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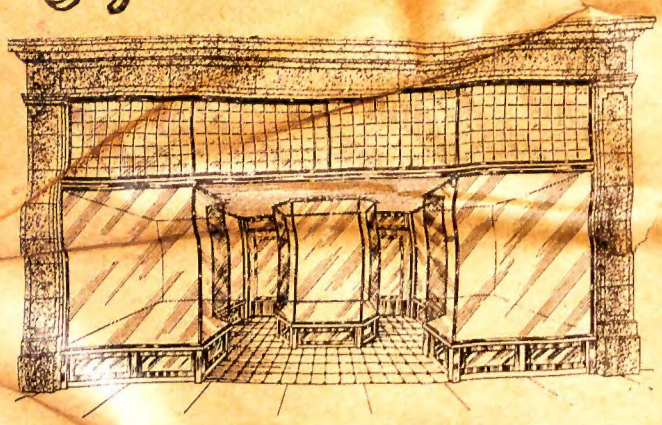
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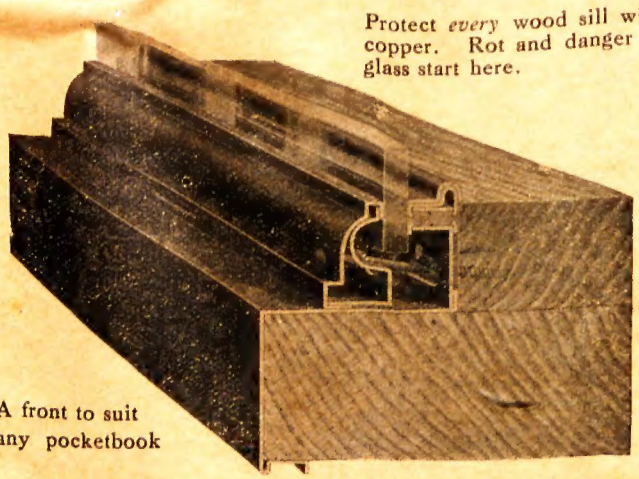
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FOR ARCHITECT ENGINEER

Devoted to the Interests of the Indiana Construction Industry

FOR CONTRACTOR SUPPLYMAN

VOL. I. INDIANAPOLIS, INDIANA, APRIL 5, 1919 NO. 1

THE INDIANA CONSTRUCTION RECORDER

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INDIANA SOCIETY OF ARCHITECTS

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ANNOUNCEMENT

Setting Forth the Purpose, Aim and Policy of this Publication.

With this, the initial issue, THE INDIANA CONSTRUCTION RECORDER makes its entrance into the Indiana construction field. Each succeeding week it is the hope of the management to present a better edition that will prove of mutual interest to the architect, contractor and material supply man.

The purposes of the publication are many—primarily to keep those interested in the construction industry in direct touch with each other, with the hope that it will prove mutually beneficial to all.

All effort will be concentrated on Indiana in an endeavor to present a medium whose influence will be exerted for good from Lake Michigan and the northern state line to the southern boundary along the Ohio River and from the Ohio to the Illinois state lines.

One of the principal features will be the editorial department where a comprehensive survey of the field will be made carefully, a general analysis presented with the view of sizing up the outlook. National features, as they affect the architect, contractor and conditions locally, will be treated. In this department also will be found helpful features pertaining to the architectural profession. All Indiana architects are to feel free to contribute articles and ideas that will tend to the advancement of the profession.

In the building news section, the policy to be pursued will be to present only live, authentic, advance information, reports that can be relied upon to produce action. Careful consideration will be given to detail, size, construction and the material required, when bids are to be received, and, to whom contracts are awarded. This news will be right up to the minute, being gathered daily about the state, sent direct to the Indianapolis office and presented to the reader

This news is to be secured by traveling reporters who have had years of experience in the Indiana field along this line of endeavor, who know local conditions intimately and realize the importance of verified news.

THE INDIANA CONSTRUCTION RECORDER PUBLISHING CO. is an independent organization and is not a subsidiary of any other dispenser of

building news reports. It will cull nothing, will hold back nothing, neither will it print mere face, skeleton reports, instead, it will present the news immediately and give all the details obtainable at the date of issue.

Only after a thorough investigation of the field, once the idea was conceived to establish such a paper, did the management decide to proceed with the publication. The Indiana Society of Architects, individual architects, contractors and engineers in all sections of the state endorsed the project and, since other states maintain construction papers, it seemed only reasonable that there was a mission for such a publication in Indiana that would present construction news at a minimum cost and also promote solidity, harmony and a mutual interest amongst those engaged in the construction industry in Indiana.

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ENCOURAGING ELEMENTS

Are Not Lacking in the Indiana Construction Field.

A condition of uncertainty still pervades the building construction atmosphere with a trend toward optimism and an underlying hope that, all things considered, this line of endeavor will show a decided improvement before many more weeks will have rolled around. This does not mean that there will be a sudden revival of business on a large scale, rather, that gradually the construction industry, which was so hard hit by the war, will show an improved stage of development offering promise to those engaged in this field.

The greatest encouragement to be gleaned from present day conditions lies in the fact that all public officials who have to do with construction work are wholeheartedly advocating various public improvements to care for the local labor situation, the aim being to offer employment to men back from the army and those thrown out of employment by the cessation of the various war industries.

It is by this means that a revival of the construction industry will be accomplished. Possibly it will not be as fast as some would like to see it but it will be along the lines of orderly sequence.

Already public construction work is beginning to appear. Several contracts on large projects in the State have been awarded this spring; any number of school house contracts are down on the calendar for awarding in the near future; architects are busily engaged preparing plans for still other schools and numerous township trustees have buildings of like character under contemplation for construction this season. The various counties and cities have memorial buildings, city halls, fire department buildings, libraries and other public buildings up for consideration for erection in the near future. This public work alone should create a fair volume of business during the current year and certainly affords hope for the future.

In referring to public construction, mention should be made also to improvements relative to new roads, bridges, sewers and the like. It is true this is going out of the building field and yet it has a bearing on the same for the confidence it will inspire in the public. There are miles of brick, concrete and hard surfaced roads up for consideration, some of which are ready for the contractors, plans are being prepared for others, and, still more are being contemplated. It is early for bridges but these will be appearing in a few weeks. Many cities are working out sewerage plans, the largest of which is the sewage disposal plant for the city of Indianapolis which will cost $2,000,000 and, in all probability, will be started this season.

There is much talk about high prices tending to hold up construction work and, they may to a certain extent, but, to offset this is the eagerness displayed by the prospective builder, who has been delayed for several years by the war, to get his work done now that the restrictions on building have been entirely removed. Many owners seem to realize that, with other prices up, there is going to be no great decline in the building material market in the immediate future, consequently, their desire is to get things started. He who sits back and waits for the bottom to fall out of the material market to bring down prices with a crash is due for a long, tedious wait, according to the prevailing tone of the market.

Those who are pessimistically inclined should take a jaunt out over the State, call on the architects who are all, more or less, busily engaged on promising prospective work, drop in for a chat with the various public officials and they can not but become imbued with the spirit of optimism, an optimism that is reasonable and promises a better year in the construction field than Indiana has known for some time.

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THE COVER DESIGN

Its Origin, Suggestion and Execution Due to the Architect.

The management of the paper takes this means of acknowledging its debt of gratitude to the Indiana Architectural profession and its deep appreciation of the co-operation extended in the matter of the cover conception.

In the working out of details for a publication that was to be devoted exclusively to the construction industry the idea of a typical cover appealed. The subject was taken up with the architects all over the State, who were loud in their praise of and heartily endorsed the scheme.

The design was suggested by architect Herbert Foltz, who kindly loaned the cover from a brochure that he issued several years ago. It seemed the very thing desired and was thankfully accepted by the management.

Having received the endorsement of the cover scheme from architects and those interested in construction, and been presented with the design, the next thing to do was to secure an artist. At this juncture Wilbur B. Shook of the architectural firm of McGuire & Shook, stepped forward and offered to help the cause along by volunteering to draw up the cover. The arrangement of the title and the lettering was Mr. Shook's own idea, to create a general harmony to offset a cover that would be typical of the architectural profession, one of the fundamental principles of building construction.

In connection with Mr. Shook's efforts it might be well to add that, though he was buried deep with his architectural duties he, nevertheless, put them aside to execute this cover, of which we feel proud and which we are pleased to present to the public.

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March 25 1919

Mr. Donald Campbell, Editor,

INDIANA CONSTRUCTION RECORDER,

612 Indiana Pythian Bldg.

Indianapolis, Indiana.

Dear Sir:

The proposition you place before me, the using of your new publication as the official medium for the distribution of items of interest to the building craft in general, is of great interest and I am certain will appeal to the entire membership of the Indiana Society of Architects.

I therefore heartily indorse and approve of the use of this publication, the INDIANA CONSTRUCTION RECORDER, as the medium thru which the architects of the State may be reached and as a channel opened for the frankest interchange of thought and action.

Such a movement can be made to be of tremendous value.

With wishes of success for the new publication, I am,

Cordially yours,

A. F. Wickes
President.

Merritt Harrison
Secretary.

MEETINGS ON
FOURTH SATURDAY OF DECEMBER,
MARCH, JUNE AND SEPTEMBER

NEWS OF THE WEEK

Those seeking news of certain cities and localities will find same under local headings where more complete details are given than in the classified columns.

CLASSIFIED SECTION

BONDS.

New Palestine, Ind: Scott Brandenburg, trustee, Brandewine Twp., will receive bids till Apr., 24th., for the sale of $57,000 5% school impr. bonds.

Indianapolis, Ind: Bd. of Education, Geo. C. Hitt, bus. dir., Meridian & Ohio sts., receiving bids till Apr. 17, for the sale of $200,000 4 1/2% school impr., bonds.

BRIDGES.

Lebanon, Ind.: Board of County Commrs., C. Goodwin, audr., Court House. Bid close April 8th, 1 p. m. for the construction of 18 bridges, re. conc. ranging from 4 ft. to 40 ft., spans. A. H. Wynkoop, county surveyor.

Bluffton, Ind.: Board of County Commrs., C. T. Kain, audr., Court house. 12 re. conc., bridges, 8 ft to 24 ft. spans. No date set for taking bids. A. H. Fry, county surveyor.

DRAINAGE WORK.

Bluffton, Ind: A. H. Fry, supt., of constr., Court House. Bids close 2 P. M., April 24th, for the constr., of the Simerman Drain Ditch, requiring 25,590 ft. of open ditch, 7 ft. across bottom, 22 ft. wide at top, 41,780 lin. ft., tile ranging from 6 in. to 36 in. Est. cost $45,322.

CONTRACTS AWARDED.

Bluffton, Ind: A. H. Fry, supt., of constr., Court House, awarded contr., to Clyde A. Walb, Lagrange, Ind., for the constr., of the Stine Ditch, at $99,250. Will require 90,800 lin. ft., open ditch work, 10 miles of laterals, 1 mile of tile ranging from 8 in to 24 in.

STREET IMPROVEMENTS.

Anderson, Ind.—Board of County Commrs., E. T. Flahavin, audr., court house, will receive bids till 10 A. M. Apr. 15, for the construction of the following roads: Proctor rd., Pipe Creek Twp., concrete, 2 miles long, 18 ft. rdway., est. cost $50,400; Clark rd., Anderson Twp., asphaltic concrete, 1 mile long, 18 ft. rdway., est. cost, $33,733; Likens rd., Jackson Twp., gravel, 2 miles long, 18 ft. rdway. M. A. Steele, county surveyor.

Frankfort, Ind.: Board of County Commrs. Edw. Spray, audr., Court House Bids close 2 p. m., April 8th., for the construction of 2 mile concrete road in Sugar Creek Twp., 16 ft. rdway. Max Norris, county surveyor.

Muncie, Ind: The Board of Public Works, Dennis Cleary, clerk, City hall, is receiving bids till 1:30 P. M., Apr. 18th., for the construction of the following paving; Elm. st., 3 blocks long, vit. brk., asphalt, wood block or concrete; 3 alleys, 3 blocks long, concrete. B. F. Deardorf, city engr.

Lafayette, Ind: Board of County Commrs., J. C. Doyle, audr., Court House, is receiving bids till 10 A. M., Apr., 9th, for the construction of the Curliss rd., Fairfield Twp., concrete or vit. brk., 1.36 miles long, 32 ft. rdway, E. C. Minton, county surveyor.

Bluffton, Ind.: Board of Public Works S. J. Moomaw, clerk, city hall, will soon advertise for bids for paving in Main st., vit. brk., 5/8ths., mile long, 40 ft. rdway., H. B. Sark, city engr.

PLANS IN PROGRESS.

Elwood, Ind.—City engr. John Seright city hall, is preparing plans for the following street imprs: S 18th st., 3/4 mile long, 25 ft. rdway., asphalt or vit. brk., paving. S. "A" st., resurfacing, vit brk or asphalt, 3/4 mile long, 30 ft. rdway. Garrie Jacobs, clerk, city hall, will probably advertise for bids in May.

CONTEMPLATED.

Ft. Wayne, Ind: Board of County Commrs., A. C. McCoy, audr., court house, has under contemplation the impr. of the following roads: Eby rd., Wayne Twp., concrete, 3 miles long, 16 ft. rdway. Will mature about July; Schlaudroff rd., Adams Twp., concrete, 2 3/4 miles long, 16 ft. rdway. Will mature about Sept. A. W. Grosvenor, county surveyor.

Tipton, Ind: Board of County Comrs. Chas. Grishaw, audr., court house, has under contemplation the improvement of the following roads; Skinner road, Liberty Township, vit. brick., or concrete, 3 miles long, 18 foot roadway; Summers road, Wildcat Township, vit. brk., or concrete, 3 miles long, 18 ft. rdway. To mature this spring. W. J. Davis, county surveyor.

CONTRACTS AWARDED.

Bluffton, Ind: Board of County Commrs., C. T. Kain, audr., Court House, awarded contr., for the constr., of the McIntire rd., vit. brk., 12,756 sq. yds., to Brinneman & Gordon, Bluffton, at $41,900. A. H. Fry, county surveyor.

APARTMENTS AND FLATS.

Indianapolis, Ind.—Flat Bldg: 2 sty & bas. 67 x 32. 17th st & College av. Archt. Charles Byfield, 923 Law bldg. Owner Walker-Brooks Realty Co., Law bldg. Plans in progress.

Ft. Wayne, Ind.—Flat & Bakery Bldg. (alt. & add): $20,000. 2 sty & bas. Defiance, O., Archt A. M. Strauss, 705 Shoaff bldg., Ft. Wayne, Ind. Owner Brown Bakery, Defiance, O. Plans in progress, archt., ready for bids after Apr. 8.

BANKS AND OFFICES.

Elwood, Ind.—Bank (Front & gen'l intr. remod): 2 sty. Archts McGuire & Shook, 320 Pythian bldg., Indianapolis, Ind. Owner Citizens State Bank, L. M. Gross, cashr., Elwood. Plans nrg., completion.

Indianapolis, Ind.—Bank Bldg: 1 sty & bas. 32x80. S. Meridian st. Archts McGuire & Shook, 320 Pythian bldg. Owner Southside State Bank, L. A. Wiles, cashr., 1119 S Meridian st. Plans in progress.

Churubusco, Ind.—Office (intr. remod) $6,000. 2 stys. Churubusco, Ind. Archt A. M. Strauss, 705 Shoaff bldg., Ft. Wayne, Ind. Owner E. E. Gandy Grain Co., Churubusco. Plans in progress; no date set for receiving bids.

Decatur, Ind.—Bank Bldg: $60,000. 2 sty & bas. 24x132. Archt Charles Weatherhogg, 405 Citizens Trust bldg., Ft. Wayne, Ind. Owner Old Adams County Bank, C. S. Niblick, prest., Edw. H. Ehinger, cashr., Decatur. Plans in progress.

Preble, Ind.—Bank Bldg: $10,000. 1 sty & bas. 20x42. Private plans. Owner Farmers State Bank, L. O. Adler, cashr., builds by day work. Start work this spring.

CONTRACTS AWARDED.

Indianapolis, Ind.—Bank Bldg: (remod. & add. top sty.) $30,000. Penn. & Market sts. Archts H. L Bass & Co, 801 Hume-Mansur bldg. Owner Fletcher American Natl. Bank, R. K. Smith, cashr., Penn. & Market sts. Genl. contr cost plus basis, Bedford Stone & Constr. Co., 810 Fletcher Trust bldg.

CHURCHES.

Indianapolis, Ind.—Church: $40,000. 2 sty & bas. Woodlawn av. Archt. Wm. H. Garns, 818 Fletcher Trust bldg. Owner Villa Av. Methodist Protestant Church, Rev. J. L. Buckley, pastor. Woodlawn av. Prelim. Plans in progress.

Indianapolis, Ind.—Church (add): $40-000. 2 sty & bas., 17th & Broadway. Archts H. L. Bass & Co., 801 Hume Mansur bldg. Owner Third Christian Church, Rev. T. W. Grafton, pastor, 3220 Park av.

Indianapolis, Ind.—Church: $50,000. 1 sty. balcony & bas. 60x120., 47th st & Park av. Archt Honeywell Co., 218 Citizens Bank bldg., Kokomo, Ind. Owner Meridian Heights Presby, Church, Rev. F. W. Backemeyer, pastor, 4817 Broadway, Indpls.

Kimmel, Ind.—Church: $20,000. 1 sty & bas. 65x58. Kimmel, Ind., Archt. A. M. Strauss, 705 Shoaff bldg., Ft. Wayne, Ind Owner Spartan Christian Church, John Crothers, chmn., bldg., comm., Kimmell. Plans in progress.

FACTORIES & WAREHOUSES

Ft Wayne, Ind.—Factory (add): 1 & 2 stys. 40x132 & 33x50. Grant av. Archt J. M. E. Riedel, 305 Noll bldg. Owner Berghoff Products Co, Grant av., Plans in progress.

Wabash, Ind.—Aeroplane Factory: $5,000. 1 sty. 60x100. Archt Wm. Freshour. Owner Ed Bridges, care Service Motor Truck Co. Plans completed.

Columbia City, Ind.—Woolen Mills: (add): $40,000. 4 sty. 60x60. Private plans. Owner Columbia Woolen Mills, O. H. Garling, secy. Plans in progress.

Elkhart, Ind.—Office, Garage & Factory (add): 1 sty. 50x140 & 50x30. Archt E. Hill Turnock & Son, 501 Monger bldg. Owner Elkhart Rubber Works.

CONTRACTS AWARDED.

Sullivan, Ind.—Factory: 1 sty. 100x 100. Sullivan, Ind. Archt Dalton B. Shourds, 511 Tribune bldg., Terre Haute, Ind. Owner Mutual Truck Co., R. E. Petrie, prest., Sullivan.

GARAGES.

Bluffton, Ind.—Public Garage: $12,000. 1 sty. Archt. not selected. Owner Wm. Doty. Contemplated.

NEWS OF THE WEEK

North Manchester, Ind.—Public Garage: 1 sty. Archt not selected. Owner Henry Brennerman. Contemplated.

Ft. Wayne, Ind.—Private Garage: 2 stys & bas. 31x36. 318 E Washington blvd. Archt., J. M. E. Riedel, 305 Noll bldg. owner Henry Moellering, 318 E Washington blvd., Archt., receiving bids.

HOSPITALS AND ASYLUMS.

Wabash, Ind.—County Hospital: $80,000. 2 sty & bas. Archt. not selected. Owner Board of County Commrs., F. P. Kirscher, audr. Contemplated.

Lafayette, Ind.—Bath Treatment House: 2 stys. 42x70. Archt C. W. Nicol, Ross bldg. Owner Wabash Valley Sanitorium. Plans in progress.

Franklin, Ind.—Masonic Home (add Girls' Bldg.): 2 sty. 38x80 with 22x24 wing. Archts McGuire & Shook. 320 Pythian bldg., Indianapolis, Ind. Owner Grand Lodge of Indiana, F. & A. M., care archts. Archts. receiving bids

Oaklandon, Ind.—Tuberculosis Hospital: $100,000. Oaklandon, Ind. Archts H. L. Bass & Co., 801 Hume Mansur bldg., Indianapolis, Ind. Owner Board of County Commrs., Leo. K. Fesler, audr., Court House, Indpls.

Martinsville, Ind.—Sanitarium (add Women's Bath House): 1 sty., Martinsville, Ind. Archt. Wilson B. Parker, 620 State Life bldg., Indpls., Ind. Owner Home Lawn Sanitarium, W. A. Kennedy, mgr., Martinsville.

LIBRARIES.

North Vernon, Ind.—Library: $12,500. 1 sty & bas. North Vernon, Ind. Archt. Wilson B. Parker, 620 State Life bldg., Indianapolis, Ind. Owner Carnegie Library Assn., J. M. Culp, chmn., North Vernon.

PUBLIC BUILDINGS.

Ft. Wayne, Ind.—Coliseum: $500,000. Ft. Wayne, Ind., site not selected. Owner Bd. of Public Wks., Mayor Cutshall, City Hall, Ft. Wayne. Archt not selected. Project contemplated. No details.

Evansville, Ind.—Fire Dept. Bldg: 2 sty & bas. Evansville, Ind. Archt Wm. E. Russ, 1405 Merchants Bank bldg., Indianapolis, Ind. Owner Bd. of Public Works, Walter Wunderlich, secy., City Hall, Evansville. Plans in progress.

Elwood, Ind.—Soldiers Memorial Hall. $40,000. Archt not selected. Owner City of Elwood, John G. Lewis, mayor. Contemplated.

SCHOOLS.

Redkey, Ind.—School (add): 2 sty. 40x60. Archt not selected. Owner Bd. of Ed., F. C. Brewer, secy., contemplated.

Alexandria, Ind.—High School: $150,000. Archt. not selected. Owner Bd. of Education, J. W. Sullivan, secy. Contemplated; may mature this summer.

Decatur, Ind.—School (add): $25,000. 2 sty & bas. 42x73. Wells County, exact location withheld. Archt Oscar Hoffman, Studebaker bldg., Decatur, Ind. Owner Township Trustee, name withheld. Plans in progress. Will be ready.

Marion, Ind.—Township School: $20,000. 2 sty & bas. 55x49. Grant County, Ind., Pleasant Township. Archt H. G. Bowstead, 410 Glass bldg., Marion, Ind. Owner Nathaniel Owings, Twp. trustee, R. R. 10, Marion. Plans in progress.

Russiaville, Ind.—High School: $50,000. 2 sty & bas. Erwin Township, Howard County. Archt E. E. Dunlap Co., 616 Citizens Bank bldg., Kokomo, Ind. Owner O. S. Flora, Twp. trustee, Russiaville, Ind. Plans in progress.

Union City, Ind.—Grade, Junior & Senior High School: $100,000. 2 sty & bas. 175x115. Archt Mahurin & Mahurin, 124 W Jefferson st., Ft. Wayne, Ind., Heating Engrs., Snider & Rotz, 703 Merchants Bank bldg., Indianapolis, Ind. Owner Bd. of Education, Union City, Ind. Plans in progress.

Sunman, Ind.—School (4 rooms): 1 sty & bas. Archt Merritt Harrison, 500 Board of Trade bldg., Indianapolis, Ind. Owner Bd. of Ed., Dr. Robinson, chmn., Sunman. On working drawings.

New Palestine, Ind.—High & Grade School: $55,000. 2 sty & bas. 110x88. Archt Wm. H. Garns, 818 Fletcher Trust bldg., Indianapolis, Ind. Owner Scott Brandenburg, Twp. trus. New Palestine.

Greentown, Ind.—High School (Fire Rebld.): $100,000. 2 sty & bas. 77x155. Greentown, Ind. Archt E. E. Dunlap Co., 616 Citizens Bank bldg., Kokomo, Ind., Htg. Engrs. Snider & Rotz, 703 Merchants Bank bldg., Indpls, Ind. Owner Township trustee, John S. Hall, Greentown, O., receiving bids to April 24.

Elkhart, Ind.—School: 2 sty & bas. 80x229. Indiana av. Archt A. H. Elwood & Son, Haynes bldg. Owner Bd. of Education, H. L. Carr, secy. Plans completed.

Goshen, Ind.—Township School: 1 sty & bas. 40x67. Nr Goshen, Ind. Archt A. H. Elwood & Son, Haynes bldg, Elkhart. Owner M. H. Kinney, twp. trus., Goshen, Ind.

New Paris, Ind.—Township School: $30,000. 1 sty & bas. 74x51. Elkhart County, Jackson Twp., Ind. Archt R. L. Simmons, 335 Monger bldg., Elkhart. Owner Melvin Sheline, twp. trus., New Paris, Ind.

Indianapolis, Ind.—Parochial School: 2 sty & bas. 2 rooms & auditorium. Nr Indianapolis, Ind. Archt Elmer E. Dunlap, 909 State Life bldg., Indianapolis. Owner St. John's Evangelical Lutheran Church, Rev. Wamsgans, pastor, R. R., Indianapolis.

Elkhart, Ind.—High & Grade School: 2 sty & bas. 70x90. Eau Claire, Wis. Archt A. H. Elwood & Son, Haynes bldg., Elkhart, Ind. Owner Bd. of Education, W. G. Sharpe, chmn., Eau Claire.

New Market, Ind.—Township School (2 rooms): 1 sty & bas. Nr New Market, Ind. Archt Layton Allen, 401 Lombard bldg., Indianapolis, Ind. Owner Walter Sutherlin, Browns Valley, Ind.

CONTRACTS AWARDED.

Hanover, Ind.—Science Bldg. (Fire rebld): $50,000. 2 sty. 65x65. Archt Herbert Foltz, 846 Lemcke Annex, Indianapolis, Ind. Owner Hanover College, J. W. LaGrange, chmn. bldg. comm., Franklin, Ind., Genl. contr., awarded on cost plus basis to Roy C. Bryant, Franklin.

STORE & LODGE BUILDINGS

CONTRACTS AWARDED.

Ft. Wayne, Ind.—Store Bldg. (remod): $12,200. 3 sty & bas. 1025 Calhoun st. Archt Charles Weatherhogg, 405 Citizens Trust bldg. Owner Fox Bros., Ft. Wayne. Tearing out. Genl. contr., Buesching & Hagerman Co., 402 E Superior st.

Ft. Wayne, Ind.—Jewelry Store: 2 sty & bas. 30x120 & 20x30. Calhoun st. Archt Charles Weatherhogg, 405 Citizens Bank bldg. Owner Trenkley & Koerber, 816 Calhoun st. Contr. award. to B. Borkenstein, 2532 John st.

Ft. Wayne, Ind.—Store Bldg: 3 sty & bas. 60x60. Calhoun st. Archt Charles Weatherhogg, 405 Citizens Trust bldg. Owner Strauss Bros. (real estate) 817 Calhoun st. Lessee Grand Leader (Dept. Store), 915 Calhoun st. Genl. contr., Hilgeman & Kintz, 528 E Wayne st.

THEATERS.

Garrett, Ind.—Motion Picture Theatre (add & remod.) $4,000. 1 sty. 25x125 add., 25x75, Garrett, Ind. Archt A. M. Strauss, 705 Shoaff bldg., Ft. Wayne, Ind. Owner Raymond Behler, Garrett. Plans in progress.

Huntington, Ind.—Motion Picture Theatre & Store Bldg: $25,000. 2 sty. 44x132. Washington & Jefferson sts., Huntington. Archt H. L. Newhouse, 4630 Prairie av., Chicago, Ill. Owner Guy Perfect, Huntington, will build by day work.

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INDIANAPOLIS, IND.

Bank Bldg: 1 sty & bas. 32x80. S Meridian st. Archts McGuire & Shook, 320 Pythian bldg. Owner Southside State Bank, L. A. Wiles, cashr., 1119 S Meridian st. Plans in progress; archts., ready for bids about May. Bedford stone front, brk., side walls, hollow tile backing, re. conc., steel lined frpf. vault, vault doors, compo. rfg., metal skylights, stem htg., plmg. fix., elec. wiring, hard & orn. plaster, appd. pts., varnish & mahogany stain, struc. steel, orn. iron & bronze, steel sash, art, plate & wired glass, birch finish, marble fls., & wainscoating, marble bank fixtures, indirect lighting fixtures.

Masonic Home (add Girls' Bldg.): 2 sty. 38x80 with 22x24 wing. Franklin, Ind. Archts McGuire & Shook, 320 Pythian bldg., Indianapolis, Ind. Owner Grand Lodge of Indiana, F. & A. M., care archts. Archts. receiving bids, date for closing not ste. Face brk., hollow tile backing, stone trim, tile rfg., steam htg., lavs., w. c's., bath tubs, sinks, elec. wiring, hard plaster, metal lath, appd., pts., & varnishes, white enamel paint, struc. steel, plate & D. S. glass, oak & pine finish, maple fls., tile fls., in bath. Project to accommodate 30 girls.

Bank (Front & genl. into. remod): 2 sty. Elwood, Ind. Archts Mc Guire & Shook, 320 Pythian bldg., Indianapolis, Ind. Owner Citizens State Bank, L. M. Gross, cashr., Elwood. Plans nrg., completion; archts., ready for bids about Apr. 15. Bedford stone front, elec. wiring, hard & orn. plaster, metal lath, orn. iron & bronze, steel sash, gum or birch finish, marble fls., & wainscoating, re. conc., steel lined vault, marble bank fixtures, art & plate glass, indirect lighting fixtures.

High & Grade School: $55,000. 2 stv & bas. New Palestine, Ind. Archt Wm. H. Garns, 818 Fletcher Trust bldg., Indianapolis, Ind. Owner Scott Brandenburg, Twp. trus., New Palestine, will receive bids to Apr. 24. Face & com. brk., Bedford stone trim, hollow tile backing, compo. rfg., galv., iron work, rotary rf. ventrs., furnace blast htg. system, lavs., w. c's., shower baths, slop sinks, water heater, elec. wiring, private water system, hard plaster, wood & metal lath, appd. varnishes, pts., & stains, struc. steel, plate, D. S., & obscure glass, yellow pine finish & fls., pine & maple fls., fire exit devices. Will contain 8 class rooms, auditorium, gym., manual trg., & domestic science depts.

Church: $40,000. 2 sty & bas. Woodlawn av. Archt Wm. H. Garns, 818 Fletcher Trust bldg. Owner Villa Av. Methodist Protestant Church, Rev. J. L. Buckley, pastor, Woodlawn av. Prelim. plans in progress. Face brk. veneer over frame, stone trim, asbestos shingle rfg., galv. iron work rotary rf. ventrs., steam htg., lavs., w. c's., sinks, shower baths, electric wiring, hard plaster, struc. steel art glass. Details not completed.

Flat Bldg: 2 sty & bas. 67x32. 17th st & College av. Archt. Charles Byfield, 923 Law bldg. Owner Walker-Brooks Realty Co., Law bldg. Plans in progress. Face brk. veneer over frame, rfg., undecided, steam htg., 6 lavs., w. c's., baths, & sinks, water heater, elec. wiring, hard plaster, appd. pts., & varnishes, oak & pine finish & fls.

School (4 rooms): 1 sty & bas. Sunman, Ind. Archt Merritt Harrison, 500 Board of Trade bldg., Indianapolis, Ind. Owner B. of Ed., Dr. Robinson, chmn., Sunman. On working drawings. Face brk. veneer over frame, alternate bid will be taken on stucco, tile or slate rfg., rf. ventrs., direct indirect steam htg., plmg. fix., private water system, hard plaster, wood & wire lath, appd. pts., & varnishes, yellow pine finish & fls., slate black boards, sewage disposal plant, fire exit devices, D. S. glass.

Residence (remod): 2 sty. Archt Merritt Harrison, 500 Board of Trade bldg. Owner G. C. Valentine, care archt. Plans in progress. Stucco over brk., oak & pine finish & fls., tile fls., in baths, plmg. fix., elec. wiring, white enamel paint.

Tuberculosis Hospital: $100,000. Oaklandon, Ind. Archts H. L. Bass & Co., 801 Hume Mansur bldg., Indianapolis, Ind. Owner Board of County Commrs., Leo K. Fesler, audr., Court House, Indpls. Preliminary plans in progress. Brk., frpf. constr.

Church (add): $40,000. 2 sty & bas. 17th & Broadway. Archts H. L. Bass & Co., 801 Hume Mansur bldg. Owner Third Christian Church, Rev. T. W. Grafton, pastor, 3220 Park av. Plans in progress. Light face brk., hollow tile backing, stone trim, compo. rfg., steam htg., plmg. fix., elec. wiring, hard plaster, appd. pts., & varnishes, struc. iron & steel, oak & pine finish, pine & maple fls., art glass.

Library: $12,500. 1 sty & bas. North Vernon, Ind. Archt Wilson B. Parker, 620 State Life bldg., Indianapolis, Ind. Owner Carnegie Library Assn., J. M. Culp, chmn., North Vernon. Preliminary plans completed. Face brk., hollow tile backing, tile rfg., steam htg., plmg. fix., elec. wiring, hard plaster, appd. pts., & varnishes, archtl. iron, plate & D. S. glass, oak finish, oak & pine fls.

Sanitarium (add Women's Bath House) 1 sty. Martinsville, Ind. Archt. Wilson B. Parker, 620 State Life bldg., Indpls., Ind. Owner Home Lawn Sanitarium, W. A. Kennedy, mgr., Martinsville. Prelim. plans in progress. Face brk., tin rfg., steam htg., (from central plant), 12 lavs. 12 baths, w. c's., leaded glass, tile fls., & wainscoating.

Residence (intr. & extr. remod.): 2 sty. Martinsville, Ind. Archt. W. B. Parker, 620 State Life bldg., Indpls., Ind. Owner E. S. Kriner, Martinsville. Prelim. plans in progress. Brk.

Residence & Garage: $4,500. 2 sty. 33rd & Fairfield av. Archt L. H. Sturges, 527 Board of Trade bldg. Owner A. B. Wilson, 2021 Bellefontaine st., receiving bids. Frame & stucco, asphalt shingle rfg., furnace htg., plmg. fix., elec. wiring, hard plaster, appd. pts., & varnishes, oak & pine finish & fls.

Township School (2 rooms): 1 sty & bas. Nr New Market, Ind. Archt Layton Allen, 401 Lombard bldg., Indianapolis, Ind. Owner Walter Sutherlin, Browns Valley, Ind., receiving bids till 2 P. M. April 15. Face & com. brk., stone trim, asbestos shingle rfg., direct indirect steam htg., chemical toilet system, private water system, hard plaster, appd. pts., & varnishes, struc. iron, yellow pine finish & fls., D. S. glass slate black boards fire exit devices.

Parochial School: 2 sty & bas. 2 rooms & auditorium. Nr. Indianapolis, Ind. Archt Elmer E. Dunlap, 909 State Life bldg., Indianapolis. Owner St. John's Evangelical Lutheran Church, Rev. Wamsgans, pastor, R. R. Indianapolis. Archt. receiving bids till Apr. 15. Face & com. brk., stone trim, slate rfg., galv. iron work, rf. ventr., steam htg., no plmg. fix., hard plaster, appd. pts., & varnishes, yellow pine finish & fls., D. S. glass, safety exit devices, slate black boards.

Fire Dept. Bldg: 2 sty. & bas. Evansville, Ind. Archt Wm. E. Russ, 1405 Merchants Bank bldg., Indianapolis, Ind. Owner Bd. of Public Works, Walter Wunderlich, secy., City Hall, Evansville. Plans in progress; owner will advertise for bids about Apr. 15. Face & com. brk., frpf. constr., stone trim, slate rfg., re. conc., work, steam htg., plmg. fix., hard plaster, elec. wiring.

CONTRACTS AWARDED.

Science Bldg. (Fire rebld): $50,000. 2 sty. 65x65. Hanover, Ind. Archt Herbert Foltz, 846 Lemcke Annex, Indianapolis, Ind. Owner Hanover College, J. W. LaGrange, chmn. bldg. comm., Franklin, Ind. Genl. contr., awarded on cost plus basis to Roy C. Bryant, Frank-

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NEWS OF THE WEEK

lin. Face brk., terra cotta trim, appd. re. conc. system for fls., compo. rfg., rf. ventrs., steam htg., lavs., w. c's., shower baths, hard plaster, appd. pts., & varnishes, yellow pine finish & fls., D. S. glass. No sub contrs. placed.

Factory: 1 sty. 100x100. Sullivan, Ind. Archts Dalton B. Shourds, 511 Tribune bldg., Terre Haute, Ind. Owner Mutual Truck Co., R. E. Petrie, prest., Sullivan. Genl. contr. let to M. J. Hoffman Constr. Co., 907 Fletcher Trust bldg., Indianapolis. Ind. No sub. contrs. placed. Brk., struc. steel, built up rfg., Truscon steel sash, factory ribbed glass, steam htg., plmg. fix., elec. wiring, conc. fl. No power plant, owner to use commercial current.

Bank Bldg. (remod & add. top sty.) $30,000. Penn. & Market sts. Archts. H. L. Bass & Co., 801 Hume-Mansur bldg. Owner Fletcher American Natl. Bank, R. K. Smith, cashr., Penn. & Market sts. Genl. contr., cost plus basis, Bedford Stone & Constr. Co., 810 Fletcher Trust bldg. Work under way. Steam htg. & plmg., to J. A. Diggle, 214 N Delaware st. Elec. work to Carman & Fryer, 113 N Noble st. Brk.

Residence: $4,500. 1 sty. Lebanon, Ind. Archt. L. H. Sturges, 527 Board of Trade bldg., Indianapolis, Ind. Owner F. B. Hooton, Lebanon. Genl. contr., let to Dick Huckelberry, Lebanon. Frame.

Residence & Garage: 2 sty. 50x50. Pleasant Run blvd. & Bolton av. Archt. Everett H. Crabb, 1112 State Life bldg. Owner Paul Klieber, care archt. Genl. contr., let to T. A. Moynahan, 1947 Broad way. No sub contrs., awarded. Face brk. veneer over frame, stone trim, tile rfg, hot water htg, Kohler lav., w. c., bath, sink, water heater, laundry trays, elec. wiring, hard plaster, white enamel paint, mahogany stain, appd. pts., & varnishes, birch finish, oak & pine fls., tile wainscoating & fls., D. S. glass.

ANDERSON, IND.

Residence & Garage: 1 sty. 36x52. Pendleton, Ind. Archt. E. R. Watkins, 441 Union blk., Anderson, Ind. Owner Walter Swain, Pendleton. Plans in progress. Face brk. veneer over frame, asbestos shingle rfg., galv. iron & tin sheet metal work, hot water htg. lavatory, w. c., bath, sink, water heater, elec. wiring, hard plaster, appd., pts., & varnishes, oak & pine finish & fls., tile fl. in bath.

Residence: 1 sty. Markleville, Ind. Archt E. R. Watkins, 441 Union Blk., Anderson, Ind. Owner W. H. Hardy, Markleville. Plans in progress. Face brk. veneer over frame, tile rfg., htg., not decided, lavatory, w. c., bath, sink, water heater, private lighting system, private water system, hard plaster, appd. pt. & varnish, oak & pine finish & fls.

ALEXANDRIA, IND.

High School: $150,000. Archt. not selected. Owner Bd. of Education, J. W. Sullivan, secy. Contemplated; may mature this summer. Brk. frpf. constr.

DECATUR, IND.

School (add): $25,000. 2 sty & bas. 42x73. Wells County, exact location withheld. Architect Oscar Hoffman, Studebaker bldg., Decatur, Ind. Owner Township Trustee, name withheld. Plans in progress, will be ready for bids about May 15th. Face & common brk., stone trim, slate rfg., galv. iron & tin work, rf. ventrs., steam htg., lavs., w. c's., elec. wiring, private water system, hard plaster, appd. pts., & varnishes, archtl. iron, D. S. glass, pine finish, pine & maple fls. Will contain 4 class rooms, manual trg., & dom. science depts.

Residence: $6,500. 2 sty. 44x44. Archt. Oscar Hoffman, Studebaker bldg. Owner W. A. Klepper. Plans in progress. Face brk. veneer over frame, asphalt shingle rfg., galv. iron & tin work, hot water htg., lav., w. c., bath, sink, water htr., elec. wiring, hard plaster, appd. pts. & varnishes, D. S. glass, white & red oak finish, pine & oak fls.

ELKHART, IND.

School: 2 sty & bas. 80x229. Indiana av. Archt. A. H. Elwood & Son, Haynes bldg. Owner Bd., of Education, H. L. Carr, secy. Plans completed; owner soon to advertise for bids. Face brk., hollow tile backing, re. conc. frpf. constr. white terra cotta trim & entrance, compo. rfg., galv. iron & tin work, rf. ventrs., split htg., system (blast & vapor), plmg. fix., shower baths, elec. wiring, hard plaster, appd. pts., varnishes & stains, miscellaneous iron, art, plate & D. S. glass, red oak finish, terrazzo & maple fls., safety exit devices, slate toilet room partitions, slate black boards, re. conc., frpf. vault & vault door, waterproofing, heat regulation system, time clock, 28 class rooms, auditorium & domestic science dept.

High & Grade School: 2 sty & bas. 70x90. Eau Claire, Wis. Archt A. H. Elwood & Son, Haynes bldg., Elkhart, Ind. Owner Bd. of Education, W. G. Sharpe, chmn., Eau Claire. Plans completed; archt., soon to take bids. Face brk., white terra cotta trim, hollow tile & re. conc., frpf., compo. rfg., galv. iron & tin work, rf. ventrs., steam htg., plmg. fix., elec. wiring, hard plaster, appd. pts., stains & varnishes, miscellaneous iron, D. S. glass, red oak finish, terrazzo & maple fls., slate black boards, steel toilet room partitions, safety exit devices.

Residence (10 rooms): 2 sty. Etna Green, Ind. Archt A. H. Elwood & Son, Haynes bldg., Elkhart, Ind. Owner Oscar Johnson, Etna Green, receiving bids. Frame, shingle rfg., furnace htg., plmg. fix., private water system, hard plaster, appd. pts., varnishes & stains, D. S. glass, yellow pine finish & fls.

Township School: 1 sty & bas. 40x67. Nr. Goshen, Ind. Archt A. H. Elwood & Son, Haynes bldg., Elkhart. Owner M. H. Kinney, twp. trus., Goshen, Ind., receiving bids till Apr. 8. Face & com. brk., light stone trim, compo. rfg., galv. iron & tin work, rf. ventr., plmg. fix., steam htg., elec. wiring, private water system, hard plaster, appd. pts., varnish & stains, D. S. glass, oak finish, maple fls., safety exit devices, natural slate black boards. 2 class rooms, play rooms.

Township School: $30,000. 1 sty & bas. 74x51. Elkhart County, Jackson Twp., Ind. Archt R. L. Simmons, 335 Monger bldg., Elkhart. Owner Melvin Sheline, twp. trus., New Paris, Ind. Plans nearing completion; owner will receive bids about Apr. 28. Face brk., hollow tile backing, slate & compo. rfg., galv. iron work, rf. ventrs., split steam htg., system, plmg. fix., elec. wiring, private water system, hard plaster, appd. pts., varnishes & stains, miscellaneous iron, D. S. glass, yellow pine finish, maple fls., wtrprfg., slate black boards, metal toilet room partitions, safety exit devices. 4 class rooms, domestic science & manual training depts.

Office, Garage & Factory (add): 1 sty. 50x140 & 50x30. Archt E. Hill Turnock & Son, 501 Monger bldg. Owner Elkhart Rubber Works. Archt. receiving bids. Brk., prepared rfg., galv. iron work, steam htg., plmg. fix., elec. wiring, hard plaster, appd. pts., varnishes & stains, concrete fl., vault & vault door.

Bungalow: 1 1/2 sty. 42x40. E Jackson st. Archt E. Hill Turnock & Son, 501 Monger bldg. Owner John Weiler, 108 1/2 State st. Bids in; under advisement. Face brk. veneer over frame, tile rfg., vapor htg., plmg. fix., water heater, elec. wiring, hard plaster, appd. pts. varnishes & stains, D. S. glass, oak & pine finish, maple fls., quarry & mosaic tile work.

Residence (remod.): 2 sty. Goshen, Ind. 5th st. Archt E. Hill Turnock & Son, 501 Monger bldg., Elkhart. Owner A. A. Reith, 624 S 5th st., Goshen, receiving bids. Frame, shingle rfg., steam vapor htg., plmg. fix., elec. wiring, hard plaster, appd. pts., varnishes & stains, D. S. glass.

FT. WAYNE, IND.

Grade, Junior & Senior High School: $100,000. 2 sty & bas. 175x115. Union City, Ind. Archt. Mahurin & Mahurin, 124 W Jefferson st., Ft. Wayne, Ind. Heating Engrs., Snider & Rotz, 703 Merchants Bank bldg., Indianapolis, Ind. Owner Bd. of Education, Union City, Ind. Plans in progress. Face brk., Bedford stone trim, re. conc., semi-frpf. constr., composition roof direct indirect steam htg. lavatories water closets, urinals, shower baths, drinking fountains, electric wiring, hard plaster, concrete & maple floors, natural slate black boards, re. conc., stairways. Will contain 23 class rooms, 2 assembly rooms, auditorium, gymnasium, domestic science and manual training depts.

Bank Bldg: $60,000. 2 sty & bas. 24x132. Decatur, Ind. 2nd & Monroe sts. Archt Charles Weatherhogg, 405 Citizens Trust bldg., Ft. Wayne, Ind. Owner Old Adams County Bank, C. S. Niblick, prest., Edw. H. Ehinger, cashr., Decatur. Plans in progress. Face brk., Bedford stone trim, re. conc., frpf. constr., composition rfg., steam htg., lavs., water closets, elec. wiring, hard plaster, struc. steel, orn. iron & bronze, conc., & wood fls., marble & tile work, vault & vault doors, bank fixtures.

Flat & Bakery Bldg. (alt. & add): $20-000. 2 sty & bas. Defiance, O., Archt A. M. Strauss, 705 Shoaff bldg., Ft. Wayne, Ind. Owner Brown Bakery, Defiance, O. Plans in progress, archt., ready for bids after Apr. 8. Brk. stone trim, composition rfg., vapor htg., system, lavs., w. c., bath tub, sink, elec., wiring, hard plaster, steel sash D. S., glass, pine floors, pine finish, tile fl., in bath, freight elevator, new baking equipment, verticle conveyor.

Church: $20,000. 1 sty & bas. 65x58. Kimmel, Ind. Archt. A. M. Strauss, 705 Shoaff bldg., Ft. Wayne, Ind. Owner, Spartan Christian Church, John Crothers, chmn., bldg. comm., Kimmell. Plans in progress; no date set for receiving bids. Face brk., Bedford stone trim, tile or slate rfg., furnace htg., plumbing fix-

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NEWS OF THE WEEK

tures, elec., wiring, hard plaster, archtl. iron, art glass, oak or pine trim, maple & pine fls.

Bungalow: $8,000. 1 1/2 stys. 31x38. Defiance, O. Archt. A. M. Strauss, 705 Shoaff bldg., Ft. Wayne, Ind. Owner, Rev. J. F. Olive, Defiance Archt. receiving bids to Apr. 10. Frame & stucco, shingle rfg., furnace htg., lav., w. c., bath tub, sink, elec. wiring, hard plaster, white lead & oil paint, appd., varnish, oak & pine finish oak & pine fls., tile fl., in bath, D. S. Glass.

Office (intr. remod): $6,000. 2 stys. Churubusco, Ind. Archt. A. M. Strauss, 705 Shoaff bldg., Ft. Wayne, Ind. Owner E. E. Gandy Grain Co., Churubusco. Plans in progress; no date set for receiving bids. Brk., hard plaster, interior painting, 2 w. c's., terrazzo fls., marble work, vault equipment, bank fixtures.

Motion Picture Theatre (add & remod.) $4,000., 1 sty. 25x125. add. 25x75. Garrett, Ind. Archt A. M. Strauss, 705 Shoaff bldg., Ft. Wayne, Ind. Owner Raymond Behler, Garrett. Plans in progress. Brk., hollow tile frpfg., composition rfg., elec., wiring, hard plaster, interior ptg., cement & wood fls., new seating for 450 capacity.

Private Garage: 2 sty & bas. 31x36. 318 E Washington Blvd. Archt. J. M. E. Riedel, 305 Noll bldg. Owner, Henry Moellering, 318 E Washington blvd. Archt. receiving bids, no date set for closing. Face brk., tile rfg., hot water htg., lav., w. c., elec. wiring, hard plastering, intr. ptg. steel sash D. S. glass cement fl.

Factory (add): 1 & 2 stys. 40x132 & 33x50. Grant av. Archt. J. M. E. Riedel 305 Noll bldg. Owner Berghoff Products Co., Grant av. Plans in progress. Brick, mill constr., composition rfg., elec., wiring painting steel sash, conc., & wood fls. D. S. glass.

Residence: $5,500. 2 sty. Beuna Vista Drive. Archt., & owner, L. W. Larimore, 127 Berry st., receiving bids. Frame asphalt shingle rfg., galv., iron work furnace htg., lav., w. c. bath tub, sink, water heater elec. wiring hard plastering ptg., D. S. glass, oak & pine finish, pine & maple fls., probably tile fl., in bath.

Residence: $4,500. 2 sty. Anthony blvd. Archt. L. W. Larimore, 127 Berry st., Owner Federal Bldg. Co., 127 Berry st. Plans in progress. Frame, asphalt shingle rfg., furnace htg., lav., w. c., bath sink elec. wiring hard plaster ptg. D. S. glass, oak & pine finish & fls.

Residence: $5,500. 2 sty. Kensington blvd. Archt L. W. Larimore, 127 Berry st. Owner Federal bldg., Co., 127 Berry st. Plans in progress. Frame, asphalt shingle rfg., galv., iron work, furnace htg. lav. w. c. bath, sink, elec. wiring, hard plaster ptg. oak & pine finish maple fls., D. S. glass.

Coliseum: $500,000. Ft. Wayne, Ind. Site not selected. Owner Bd. of Public Wks. Mayor Cutshall, City Hall, Ft. Wayne. Archt. not selected. Project contemplated. No details.

CONTRACTS AWARDED.

Store Bldg. (remod): $12,200. 3 sty & bas. 1025 Calhoun st. Archt Charles Weatherhogg, 405 Citizens Trust bldg. Owner Fox Bros., Ft. Wayne. Tearing out. Genl. constr., Buesching & Hagerman Co., 402 E Superior st., Sub. contrs. not let. Steam htg. plmg., elec. wiring, hard plaster, ptg. plate & prism glass, copper store front, tile entrance fl.

Jewelry Store: 2 sty & bas. 30x120 & 20x30. Calhoun st. Archt Charles Weatherhogg, 405 Citizens Bank bldg. Owner Trenkley & Koerber, 816 Calhoun st. Contr. awded., to B. Borkenstein, 2532 John st. Steam htg., plmg., & elec. work not let. Brk., non., frpf. constr., stone and terra cotta trim, composition rfg., hard plaster, ptg., plate & prism glass, maple fls., tile fl., & marble wainscoating, copper store front. Work not started.

Store Bldg: 3 sty & bas. 60x60. Calhoun st. Archt Charles Weatherhogg, 405 Citizens Trust bldg. Owner Strauss Bros (real estate), 817 Calhoun st. Lessee Grand Leader (Dept. Store), 915 Calhoun st. Genl. contr., Hilgeman & Kintz, 528 E Wayne st. Wrecking. Brk., non frpf., constr. Steam htg., plmg., elec., work & freight & passenger elevator not let.

Bank Bldg: $15,000. 1 sty & bas. 25x75. Wolcottville, Ind. Archt. A. M. Strauss, 705 Shoaff bldg., Ft. Wayne, Ind. Owner Wildman State Bank, H. J. Wildman, prest., Wolcottville, Ind. Genl. contr., Samuel Shelly, Lagrange, Ind. Work not started. Brk., stone trim, composition rfg., hard plastering, ptg., orn. iron work, plate & D. S. glass, marble & tile work, Archt. receiving bids till Apr. 9, on steam htg., plmg., elec., work, vault & vault doors, bank fixtures.

Residence: $4,500. 2 sty. 1916 Anthony blvd. Archt L. W. Larimore, 127 Berry st. Owner Federal Bldg. Co., 127 Berry st., builds, Fdn., in. Frame & stucco. Furnace htg., Holland Furnace Co., 117 E Columbia st., Plmg. H. N. Leykauf, 1325 Union st., Elec., work, Eugene Pauley, 1826 Calhoun st., Plastering R. P. Ehringer, 2913 Euclid av. Ptg., Frank Zink, 823 Eckart st

KOKOMO, IND.

High School (Fire Rebld.): $100,000. 2 sty & bas. 77x155. Greentown, Ind. Archt E. E. Dunlap Co., 616 Citizens Bank bldg., Kokomo, Ind. Htg. Engrs. Snider & Rotz, 703 Merchants Bank bldg., Indianapolis, Ind. Owner Township trustee, John S. Hall, Greentown, O., receiving bids to April 24. Face & com. brk., stone trim. re. conc. frpfg., composition rfg., galv. iron & tin work, rf. ventrs., steam htg., lavs., w. c's., elec. wiring, hard plaster, appd. pts., & varnishes, oak finish, maple fls., slate black boards, fire exit devices, tile work. Will contain 30 rooms, auditorium, gymnasium, manual trg., & dom. science depts.,

High School: $50,000. 2 sty & bas. Erwin Township, Howard county. Archt. E. E. Dunlap Co., 616 Citizens Bank bldg., Kokomo, Ind. Owner O. S. Flora, Twp. trustee, Russiaville, Ind. Plans in progress. Face & com. brk., stone trim, composition rfg., rf. ventrs., steam htg., lavs., w. c's., elec. wiring, hard plaster, appd. pts., & varnishes, struc. steel, oak finish, pine & maple fls., plate, obscure & D. S. glass, fire exit devices, slate black boards. Will contain 16 rooms, auditorium, gymnasium, manual trg., & dom., science depts.

Church: $50,000. 1 sty. balcony & bas. 60x120. 47th st & Park av., Indianapolis, Ind. Archt Honeywell Co., 218 Citizens Bank bldg., Kokomo, Ind. Owner Meridian Heights Presby. Church, Rev. F. W. Backemeyer, pastor, 4817 Broadway, Indpls. Plans in progress. Face & com. brk., stone trim. com rfg., steam htg., plmg. fix, hard plaster, struc., iron & steel, art glass, rolling partitions.

LAFAYETTE IND

Country Residence: $12,000. 2 stys. 34x60. Nr. Pine Village, Ind. Archt. C. W. Nicol Ross bldg. Lafayette. Owner C. G. Grames Oxford, Ind. Archt. receiving bids till Apr. 9. Brk., veneer, stucco & frame. Tile rfg., hot water htg., lav., w. c., bath, sink, water heater, elec. wiring, private water system, hard plaster, ptg., oak & pine finish, oak & pine fls., tile fl., in bath.

Residence: $10,000. 2 stys. N Sixth st. Archt C. W. Nicol, Ross bldg. Owner H. I. Poor, Lafayette. Archt. receiving bids, no date set for closing. Stucco over hollow tile, tile or slate rfg., vapor htg., lav., w. c., bath, sink, water heater, elec. wiring, hard plaster, ptg., oak, pine & poplar finish, oak & pine fls., tile fl., in bath.

Bath Treatment House: 2 stys. 42x70. Archt C. W. Nicol, Ross bldg. Owner Wabash Valley Sanitorium. Plans in progress. Brk., hollow tile, frpfg., composition rfg., steam htg (radiation only) elec., wiring, hard plaster, ptg., cement fl. Will contain drying room, toilets, shower baths, steam baths.

Three Cottages: 1 sty. Archt C. W. Nicol, Ross bldg. Owner Wabash Valley Sanitorium. Archt receiving bids, close soon. Frame, shingle rfg., steam htg., (radiation only), elec. wiring, wall board ptg., pine fls.

MARION, IND.

Township School: $20,000. 2 sty & bas. 55x49. Grant County, Ind., Pleasant Township. Archt H. G. Bowstead, 410 Glass Bldg., Marion, Ind. Owner Nathaniel Owings, Twp. trustee, R. R. 10, Marion. Plans in progress. Face & com. brk., stone trim, tile rfg., steam htg., rf. ventrs., lavs., w. c's., private lighting & water systems, hard plaster, appd. pts., & varnishes, archtl. iron, yellow pine finish, pine & maple fls., fire exit devices, slate black boards. Will contain 4 class rooms, dom., science & manual trg. depts.

Foundry: $10,000. 1 sty. 60x50. Archt H. G. Bowstead, 410 Glass bldg. Owner Koeppen Mould Works, M. E. Koeppen, secy., Parmenter st. & Belt Ry. Bids in; under advisement. Brk., asbestos rfg., Fenestra steel sash.

Residence (remod): 2 sty. Adams st. Archt H. G. Bowstead, 410 Glass bldg. Owner J. W. Stephenson, 917 Adams st. Archt., receiving bids. Face & com. brk., hot water htg., lav., w. c., bath, sink, water heater, elec. wiring, hard plaster, appd., pts., & varnishes, oak & pine finish & fls., D. S. glass.

UNION CITY, IND.

Residence: $7,000. 1 1/2 sty. 46x43. Ridgeville, Ind. Archt. C. E. Losch, 636 Division st., Decatur, Ind. Owner Lester P. Sims, Ridgeville. Plans in progress. Face & com. brk., shingle rfg., hot water or furnace htg., lav., w. c., bath, sink, water htr., elec. wiring, hard plaster, appd. pts., & varnishes, oak & pine finish & fls., D. S. glass.

Country Residence: $5,000. 1 sty. Nr. Ridgeville, Ind. Archt C. E. Loesch, 636 Division st., Union City, Ind. Owner

Sylvester Redman, R. F., Ridgeville, Ind. Plans in progress. Face & com. brk.,. shingle rfg., furnace htg., lav., w. c., bath, sink, private elec., lighting & water system, hard plaster, appd. pts., & varnishes, oak & pine finish & fls., D. S. glass.

Residence: $5,000. 1 1/2 sty. Archt. C. E. Losch, 636 Division st. Owner E. C. Hoffman. Plans in progress. Face & com. brk., shingle rfg., furnace htg., lav. w. c., bath, sink, elec. wiring, hard plaster, appd. pts., & varnishes, oak & pine finish & fls., D. S. glass.

MISCELLANEOUS CITIES

Bluffton, Ind.—Public Garage: $12,000. 1 sty. Archt not selected. Owner Wm. Doty, contemplates building. No details.

Elwood, Ind.—Soldiers Memorial Hall $40,000. Archt not selected. Owner City of Elwood, John G. Lewis, mayor, contemplates building. No details.

Huntington, Ind.—Motion Picture Theatre & Store Bldg: $25,000. 2 sty. 44x132. Washington & Jefferson sts., Huntington. Archt H. L. Newhouse, 4630 Prairie av. Chicago, Ill. Owner Guy Perfect, Huntington, will build by day work. Start work soon. Face & com. brk. stone trim, re. conc., frpfg., composition rfg., rf. ventrs., steam htg., lavs., w. c's., elec. wiring, hard plaster, appd. pts., & varnishes, plate & prism glass, wood fls., tile entrance fl., probably copper store front. Seating capacity 875. No sub. contrs. placed.

North Manchester, Ind.—Public Garage: 1 sty. Archt not selected. Owner Henry Brennerman, contemplates building. No details ready.

Preble, Ind.—Bank Bldg: $10,000. 1 sty & bas. 20x42. Private plans. Owner Farmers State Bank, L. O. Adler, cashr., builds by day work. Start work this spring. Face & com. brk., stone trim, composition rfg., furnace htg., hard plaster, appd. pts., & varnishes, oak finish & fls., plate glass.

Redkey, Ind.—School (add): 2 sty. 40x60. Archt not selected. Owner Bd. of Ed., F. C. Brewer, secy., contemplates building this summer. Brk.

Wabash, Ind.—County Hospital: $80,000. 2 sty & bas. Archt. not selected. Owner Board of County Commrs., F. P. Kirscher, audr., contemplates building this summer. Brk. No details ready.

Wabash, Ind.—Aeroplane Factory: $5,000. 1 sty. 60x100. Archt Wm. Freshour. Owner Ed Bridges, care Service Motor Truck Co. Plans completed no date set for taking bids. Frame, wood trussed composition rf.

Columbia City, Ind.—Woolen Mills (add): $40,000. 4 sty. 60x60. Private plans. Owner Columbia Woolen Mills, O. H. Garling, secy. Plans in progress; owner soon to take bids. Brk., compo. rfg., galv., iron & tin work, steam htg., elec. wiring, ptg., struc. steel, wood fls.

Wolcottville, Ind.—Bank Bldg: $15,000. 1 sty & bas. 25x75. Archt A. M. Strauss, 705 Shoaff bldg., Ft. Wayne, Ind. Owner Wildman State Bank, H. J. Wildman, prest., Wolcottville, Ind. Genl. contr., Samuel Shelly, Lagrange, Ind.

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Official Organ of INDIANA SOCIETY of ARCHITECTS

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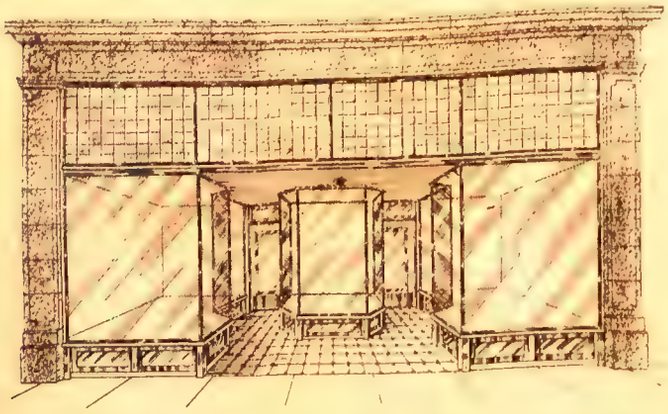
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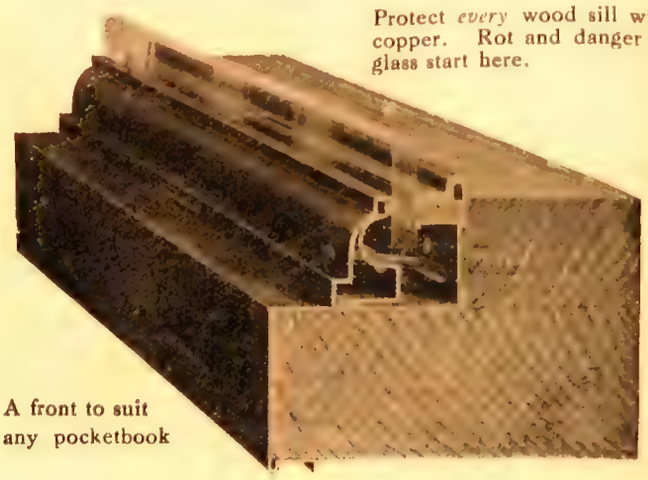
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SPEED

That's What the Hoosier is Injecting Into the Building Game.

An innovation was sprung in the Indiana construction industry that will make the building fraternity in other states hustle if they intend to keep up with the Hoosiers, they're working that fast.

Architects Vonnegut & Bohn, Indianapolis, had a theater remodeling project on hand that had to be rushed through without the loss of time. Plans having been prepared, a large steam shovel was brought into action and set to work biting great hunks of earth from the site with such rapidity that soon there was a call for brick.

Mere trains but creep in this age of speed, and, mail does reach its destination, in time.

Not far from Indianapolis, at the Speedway, is an army aviation station. Bert Davis, sales manager for the Western Brick Co., got in touch with his friend Major King who was about to leave for Chanute Field, Rantoul, Ill. The major kindly consented to rush the S. O. S. for brick to headquarters.

Exactly at noon the great propellers of the major's aeroplane were set in motion and the machine glided from the ground into a sea of brilliant spring sunshine to shortly disappear in the West.

When the major was gone Mr. Davis got Danville, Ill., on the phone and told them to watch for the aeroplane which was headed that way with an order. The man at the other end of the wire happened to recall that it was April 1st., and said, "Come again. You can't fool me. What is it you want?" He was informed to just keep on the lookout for the airship.

In the afternoon a telegram reached Indianapolis saying, "Order received at 1:05 P. M." The ninety miles between Indianapolis and Danville had been covered in just five minutes over the hour and aviation had figured for the first time in the local construction industry.

TO LAUNCH CAMPAIGN

Architects Urge Action that License Law May Be Realized.

In the 1917 Legislature S. B. 380 was introduced for licensing Architects. It had been submitted to the Governor and would have received his

approval. S. B. 381 for licensing structural engineers was also introduced. Both died in the Senate. H. B. 182 a duplicate of S. B. 380 was killed in the House by a vote of 52 to 36 on third reading.

In 1919, a committee consisting of P. O. Klingensmith, three Architects of the Architects Legislative Committee, Merritt Harrison, Herbert Foltz, and Herbert L. Bass, and the three Engineers of the Engineers Legislative Committee, Chas. Brossman, H. O. Garman, and Hugh J. Baker, formulated a new joint bill for the licensing of Architects and Structural Engineers. The Architects Committee was appointed by the Indiana Society of Architects and the Engineers Committee by the American Association of Engineers.

568517

The bill was not ready for introduction until late in January after the Legislature had been in session for two or three weeks. Then attempts were made to interest a Senator to introduce it but without success. Finally in the House, Eph P. Dailey of Allen County agreed to introduce it.

The triplicate copies required were prepared by the Legislative Bureau, and the bill was introduced on Feb. 4, 1919, as House Bill No. 258. It was referred to Judiciary B Committee and on Feb. 6 was reported favorably. It required but one day in Committee on Phraseology.

On Feb. 19 it passed second reading with one amendment submitted by Dailey to cure a misprint and to provide for appeal to the courts from revocation. This was in response to a sentiment popular in the House, expressed by Givan of Marion.

Although it should then have been handed down for third reading by the Speaker, it did not appear. Repeated efforts were made by Dailey to advance it but the answer was always that each bill must take its turn. Evidence finally developed that bills were being considered out of turn and Harrison and Luten appealed to the Speaker in person.

The bill was found tucked away with other rejects in the Speaker's desk. The Speaker withdrew it from that bundle and placed it three or four down in current bills, on March 6. However it did not appear that morning and the jam of bills at the end of the session prevented further progress.

To have secured hearty co-operation between the Architects and Engineers was a considerable accomplishment for one session, and with this for a beginning and a start made now the bill can easily be passed at the next session.

For the 1921 Legislature, work should begin now and a sponsor for the bill should be selected. A revised bill meeting the objections of the past legislators should be immediately written and submitted to the public for approval or disapproval.

Following is the bill that failed to mature at the last session of the legislature:

WHY A LICENSE LAW FOR ARCHITECTS AND STRUCTURAL ENGINEERS.

To the Indiana State Legislature:

The Architects and Structural Engineers of the State of Indiana present this bill for licensing members of their professions.

Reason for Bill

The primary reason for this bill is to safeguard the public health and life by providing gradually for a higher quality of professional skill in the arrangement, sanitation, ventilation, heating and safe design of buildings and structures by architects and structural engineers.

Nonpartisan Board

This bill provides for a nonpartisan board which will guarantee that politics will not dominate, but that men of ability will govern the examining of architects and structural engineers to protect the public from the incompetency and recklessness of unqualified men. Ill-planned and unsafe buildings are a continual menace to public health and safety.

No Expense to the State.

This bill, if enacted into law, will produce a fund of $10,000 to $15,000 the first year. The estimated expense of operation from this fund would be about $3,000. There are approximately 150 architects and about 150 structural engineers in the state who would apply for licenses.

Each succeeding year the renewal fee of $10.00 would produce a fund of about $3,000 to which should be added a considerable number of new applicants at $50.00 each.

Physicians and dentists are now licensed by examining boards appointed by the Governor from lists recommended by their associations.

Those in Practice Now Licensed Without Examination.

Section 6 provides for licensing anyone practicing at the time of enactment of the statute upon payment of $30.00 so that no hardship may be worked upon anyone at present practicing in the professions. The intention is to gradually raise the standard by giving the Board of Examiners the authority to require higher qualifications for new applicants in years to come.

States Where Licenses are Required.

At least ten states, Illinois, New York, California, New Jersey, Utah, Florida, Colorado, Michigan, Louisiana, North Carolina and Iowa already have laws providing for licenses to architects or structural engineers. In many states legislation is now pending and the movement for such statutes has become increasingly insistent with the demand for better living conditions.

Reciprocity.

Provides for reciprocity with other states, territories and countries, with like standards for practice.

Section 13 defines architecture and structural engineering and limits the practice in these professions to those who have qualified.

Owners Liberity Not Limited.

He is not required to employ professional services, but can employ whomsoever he pleases so long as they do not practice as an Architect or as a Structural Engineer.

Source of Income to State.

Expenditures may be made only from the income of the board. All surplus over $3,000 remaining at the end of the year accrues to the state for its general fund. It will thus prove a source of considerable income to the state and can not be an expense to the state. The only fund available for its expenses is its own income. In Illinois $10,000 was turned into the State Treasury from the Architect's license fund.

ARCHITECTS AND STRUCTURAL ENGINEERS LICENSE BILL

A bill for an Act to provide for licensing Architects and Structural Engineers and regulating the practice of architecture and structural engineering.

Section 1. Be it enacted by the General Assembly of the State of Indiana, That; within thirty (30) days after the passage of this act, the Governor shall appoint a State Board of Examiners of Architects and Structural Engineers to be composed of five (5) members, not more than three (3) of whom shall be of one political party, two (2) shall be Architects and two (2) shall be Structural Engineers and one shall be neither an Architect nor a Structural Engineer, all of whom shall be residents of Indiana, in good standing, and the professional members of which shall have been engaged in the independent practice of their respective professions for at least five (5) years. One member of the board, an Architect, shall be designated to hold office until the first Monday of January, 1920; and one (1) a Structural Engineer shall hold office until the first Monday in January, 1921; and one (1) an Architect shall hold office until the first Monday in January, 1922; and two (2) Structural Engineers, and a person neither an Architect nor a Structural Engineer shall hold office until the first Monday in January, 1923. Thereafter, upon the expiration of the term of office of a member of the board, the Governor shall appoint a successor, who shall have like qualifications and shall hold his office for the succeeding four (4) years, and until his successor shall have been appointed and qualified. Any vacancy occurring in the membership of the Board shall be filled by the Governor for the unexpired term. Appointments to the State Board of Examiners of Architects

and Structural Engineers shall be made from a recommended list of (5) Architects and five (5) Structural Engineers from the Indiana Society of Architects and the Indiana Engineering Society, respectively, except the member who is neither an Architect nor a Structural Engineer.

Sec. 2. The members of the State Board of Examiners of Architects and Structural Engineers shall, before entering upon the discharge of their duties, file with the Secretary of State their oaths of office. They shall, as soon as convenient after their appointment, and annually thereafter on the first Wednesday of January in each year, organize by electing from their number a President and a Secretary. The Secretary shall act as Treasurer of the board. The Board shall have a seal and adopt rules and regulations not inconsistent with this act to govern its proceedings. The Secretary shall keep a record of all proceedings of the Board, which shall be open at all reasonable times for public inspection. The Secretary, before entering upon his duties, shall file a bond with the Secretary of State in such form and with such securities and in such sum as may be approved by the Secretary of State. The Secretary shall receive a salary which shall be fixed by the Board and which shall not exceed the sum of fifteen hundred dollars ($1,500.00) per annum; he shall also receive clerical, traveling and other expenses incurred in the performance of his official duties. The other members of the Board shall receive the sum of ten dollars ($10.00) for each day actually engaged in the duties of their office, and all necessary expense shall be itemized and approved by the Board and a copy filed with the Secretary.

Sec. 3. The regular meetings of the Board shall be held quarterly on the first Wednesday of January, April, July and October of each year. Special meetings shall be called by the Secretary upon the written request of any three (3) members, by giving at least five (5) days written notice to each member, reckoning from the day on which the notices are postmarked, telegraphed or personally delivered. Three (3) members of the Board shall constitute a quorum.

Sec. 4. The Board shall adopt rules and regulations for the examination of applicants for licenses to practice architecture or structural engineering in accordance with the provisions of this act, and may amend, modify and repeal such rules and regulations from time to time. The Board shall, immediately upon the adoption, amendment, modifications or repeal of its rules of government, or of its rules and regulations for examination of applicants for licenses, file with the Secretary of State and publish at least twice in one (1) daily newspaper published in the State of Indiana, a copy of such rules, regulations, amendments, modifications or repeal thereof.

Sec. 5. Provisions shall be made by the Board for holding at least twice in each year, examinations of applicants for license to practice architecture or structural engineering. Any person of good moral character over twenty-one (21) years of age, upon payment of a fee of twenty dollars ($20.00) to the Secretary of the Board, shall be entitled to an examination to determine his qualifications.

The examination of an applicant for a license to practice architecture shall have special reference to the planning, designing and construction of buildings or structures, and their sanitation, and shall include a test of the candidate's knowledge of the strength of materials, their properties with special reference to their strength and safety, and of his ability to make practical application of such knowledge in the ordinary professional work of an Architect and in the duties of a supervisor of mechanical work in a building or structure, also such other subjects or matters as the Board may require from time to time.

The examination of an applicant for a license to practice structural engineering shall have special reference to the design and construction of buildings or structures according to scientific principles and with special reference to strength and safety; the strength and properties of the various building materials; the principles of theoretical and applied mechanics; the ability of the applicant to apply his knowledge to the ordinary requirements of structural engineering; also such other subjects or matters as the Board may require from time to time.

If the result of the examination of any applicant shall be satisfactory to a majority of the board, under its rules, the Secretary shall, upon order of the Board, issue to the applicant a certificate to that effect; and upon payment to the Secretary of the Board of a fee of thirty ($30.00) dollars by the holder of such a certificate, the Secretary shall thereupon issue to the person named therein a license to practice architecture or a license to practice structural engineering in the State of Indiana, in accordance with the provisions of this act, which license shall contain the full name and the residence and age of the applicant, and shall be signed by the President and Secretary and be sealed with the seal of the Board, and shall be in force during the calendar year in which it is issued. All papers received by the Secretary in relation to applications for license shall be kept on file by the Secretary.

Sec. 6. Any person who shall, by affidavit, show to the satisfaction of the Board that he was engaged and in good standing, in the practice of Architecture or of Structural Engineering on the date of the passage of this act, shall be entitled to a license without an examination; Provided, that such application shall be made within six (6) months after this act is in force. Such license when granted shall set forth the fact that the person to whom the same was issued was practicing architecture or structural engineering in the State of Indiana and was of good repute in the practice of his profession at the time this act went into force, and is therefore entitled to a license to practice architecture or structural engineering without an examination by the Board; and the Secretary shall, upon the receipt of the fee of thirty dollars ($30.00) issue to the person named in such affidavit a license to practice architecture or a license to practice structural engineering in the State of Indiana in accordance with the provisions of this act, which license shall be in force during the calendar year in which it is issued.

Sec. 7. Each member who practices as a professional member of any co-partnership engaged in practicing architecture or structural engineering shall be licensed under this act. No corporation shall be licensed to practice architecture or structural engineering, but the same may employ licensed architects or licensed structural engineers.

Sec. 8. The State Board of Examiners may in its discretion issue a license without examination upon payment of a fee of fifty ($50.00) dollars to an Architect or Structural Engineer licensed under the laws of any other State or Territory of the United States or any foreign country, provided it appears to the Board that in the State or Territory or Country in which said license was issued, the requirements for a license to practice the profession of Architecture or Structural Engineering were equal to those required in this State, and provided that such State, Territory or Country accord a like privilege to Architects or Structural Engineers who hold license under the provisions of this act; also to any member of a professional organization which has a high standard of requirements for membership, without examination, at the discretion of the Board upon payment of like fees.

Sec. 9. Each Architect or Structural Engineer shall have his license recorded in the office of the Secretary of State before he can lawfully practice his profession in the State of Indiana and shall pay to the Secretary of State the same fee that is charged for the recording of notarial commissions. A failure to have the license so recorded shall be deemed sufficient cause for suspension or revocation of such license.

Sec. 10. The Secretary of State shall keep in a book provided for the purpose a complete list of all licenses recorded by him under the provision of this act, together with the date of the issuance of each license, its suspension, revocation or reinstatement.

Sec. 11. Every licensed Architect or Structural Engineer shall have a seal, the impression of which shall contain the name of the Architect or Structural Engineer, the place of business, and the words "Licensed Architect, State of Indiana," or "Licensed Structural Engineer, State of Indiana," with which such Architect or Structural Engineer shall stamp all drawings and specifications issued from his office for use in the State of Indiana. In case of a co-partnership of Architects or Structural Engineers, the individual names of the several members licensed shall appear on one seal. Nothing contained in this act shall be construed to prevent any licensed Architect or Structural Engineer from practicing under the name of a former firm to which such Architect or Structural Engineer has succeeded.

Sec. 12. After six (6) months from the date when this act becomes effective, it shall be a misdemeanor, punishable by a fine of not less than ten ($10.00) dollars nor more than five hundred ($500.00) dollars for each and every offense, for any person to practice Architecture or Structural Engineering in the State of Indiana without a license, or to put out any sign or card or other device which might indicate to the public that such person is entitled to practice as an Architect or a Structural Engineer. The Board shall cause the prosecution of all persons violating any of the provisions of this act, and may incur necessary expense in that behalf.

Sec. 13. Any person who shall be engaged in the planning, designing or supervision of the erection, enlargement or alteration of buildings or structures or any part thereof for others, and to be constructed by persons other than himself, shall be regarded as practicing Architecture or Structural Engineering within the provisions of this act, but nothing contained in this act shall prevent the draughtsmen, students, clerks of works or superintendents and other employes of those lawfully practicing as Architects or Structural Engineers under licenses as herein provided for, from acting under the instruction, control or supervision of their employers; or shall prevent the employment of superintendents of buildings or structures paid by the owners from acting, if under the control and direction of a licensed Architect or Structural Engineer, who has prepared the drawings and specifiications for the building or structure or any part thereof.

Nothing contained in this act shall be construed to prevent any owner, mechanic, builder or contractor from making plans and specifications for, or supervising the erection, enlargement or alteration of any building or structure or any part thereof that is to be constructed by himself or employes for his own use.

Nothing contained in this act shall prevent any building contractor from employing a foreman or superintendent of building construction if said foreman or superintendent of building constructed is acting under the control of such contractor on buildings or structures for his own use.

Sec. 14. Every licensed Architect or Structural Engineer who desires to continue the practice of his profession, shall annually, during the time he shall continue in such practice, and before the expiration of his current license, pay to the Secretary of the Board a fee of ten ($10.00) dollars and the Secretary shall thereupon issue to such licensed Architect or Structural Engineer a certificate of renewal of his license for the next calendar year, which certificate shall be displayed in a prominent place in the office of such licensed Architect or Structural Engineer.

Any licensed Architect or Structural Engineer who shall fail to have his license so renewed previous to the first day of January in each and every year, shall have such license suspended. Failure to renew such license in proper time shall not deprive such Architect or Structural Engineer of the right of renewal thereafter, but the fee to be paid upon the renewal of the license after such delay shall be fifteen $15.00) dollars.

Sec. 15. Architects' or Structural Engineers' licenses issued and renewed in accordance with the provisions of this act shall remain in full force until revoked for cause, as hereinafter provided. Any license so granted may be revoked by majority vote of the Board for incompetency or recklessness in the design of buildings or structures or for dishonest practice or practices on the part of the holder thereof; but before any license shall be revoked, the holder thereof shall be entitled to at least twenty (20) days written notice of the charge against him, and of the time and place of meeting of the Board for the hearing and determining of such charge.

After the expiration of six (6) months from the date of the revocation of a license, the person whose license shall be revoked may have a new license issued to him by the Secretary upon the certificate of the Board, issued upon satisfactory evidence of proper reasons for such reinstatement, and upon the payment to the Secretary of the fee of fifteen ($15.00) dollars.

For the purpose of carrying out the provisions of this act relating to the revocation of licenses, the Board shall have power to issue subpoenas for the attendance and testimony of witnesses. Should any witness so subpoenaed refuse to appear and testify as to any fact within his knowledge or to produce any book or paper within his possession or under his control required to be used as evidence in any such case, the Secretary, if so directed by the Board, shall forthwith report in writing to the Circuit or Superior court of the county in which the Board is in session the facts relating to such refusal; and all questions relating to such refusal shall be heard by such court, together with all evidence in relation to such matter. Should the said court determine that the evidence required of such witness is competent, relevant and material and ought to be given or produced by such witness, the court shall enter an order accordingly. In case of a refusal by the witness to comply with such order, the court shall have power to commit the witness or otherwise punish him as for contempt of court as in other cases of contempt of court. The accused shall be entitled to have witnesses subpoenaed in like manner, and to be heard in person or by counsel in open public trial.

Sec. 16. Wherever the words "Dishonest Practice" or "Dishonest Practices" occur in this act the same is hereby defined to refer to one or more of such practices; and the following are hereby defined as among dishonest practices, for which the license of an Architect or Structural Engineer may be revoked upon trial or investigation by the State Board of Examiners of Architects and Structural Engineers.

1. To be guilty of fraud or misrepresentation in obtaining a license to practice Architecture or Structural Engineering.

2. To conspire or attempt to conspire with any other person to violate the building or sanitary laws of any village, city, town, county or state in which buildings or structures are regulated by law.

3. To give or accept any valuable consideration as a bribe.

Sec. 17. All fees collected by the Board under the provisions of this act shall be paid into the State Treasury and shall constitute a fund for carrying out the provisions of this act. Expenditures of the Board and Secretary shall be paid from said fund. Any amount remaining at the end of any fiscal year in excess of three thousand ($3,000.00) dollars, shall be turned into the general fund of the treasury.

Sec. 18. Within the last week of the fiscal year of the State of Indiana, after the organization of the Board, and annually thereafter, the Secretary of the Board shall make a complete statement of the receipts and expenditures of the Board, attested by the affidavits of the President and Secretary, subject to the approval of the State Auditor.

PERSONALS

Capt. Robert Frost Daggett, prominent Indianapolis architect, has returned from overseas duty to resume his practice. He is now located at 960 Lemcke Annex.

Wilson B. Parker, well-known Indianapolis architect, has returned from Washington, D. C., where he was engaged for months in war work, and has resumed his practice, opening an office at 620 State Life Building.

Architect A. M. Strauss, Ft. Wayne, Ind., has returned from war and opened offices at 708-714 Shoaff Building. He desires catalogs and building material samples.

Architect Everett H. Crabb, Indianapolis, has opened an office at 1112 State Life Building and desires catalogs and building material samples.

Lieut. A. J. Capella, Evansville architect, is home after war duty with the aero branch of the service. He has formed a partnership with Mr. Fowler, formerly with the architectural firm of Clifford Shopbell & Co. Their offices are at 409 American Trust Building.

INDIANA BUILDING PERMITS

As evidence of what the removing of restrictions on building means to the industry in the state, one need but look over the building permits as issued by the following Indiana cities during the month of March.

Though Terre Haute showed a loss in comparison with the March 1919 figures due to the issuance of a permit for a theatre last year, still, the estimated value of work started this year compared favorably with the other cities.

Following is the table of permits.

	MARCH, 1919		MARCH, 1918			
CITY	PERMITS	EST. COST	PERMITS	EST. COSTS	GAIN	LOSS
Evansville	97	$ 54,125.00	82	$ 42,880.00	26%	
Ft. Wayne	51	150.027.00	38	68,246.00	119%	
Indianapolis	606	529,314.00	462	334,719.00	58%	
Richmond	29	12,185.00	10	3,500.00	248%	
South Bend	94	97,140.00	54	29,467.00	229%	
Terre Haute	98	53,187.00	81	105,025.00		97%
Total	975	$895,978.00	727	$583,837.00	53%	

INDIANA SOCIETY OF ARCHITECTS

OFFICERS
A. FRANK WICKES PRESIDENT
DONALD GRAHAM 1ST VICE-PRES
PROF. D. L. SNADER 2ND VICE-PRES.
MERRITT HARRISON SECRETARY
GEORGE F. BASS TREASURER

OFFICE OF THE SECRETARY
500 BOARD OF TRADE BLDG.
INDIANAPOLIS, IND.

March 25 1919

Mr. Donald Campbell, Editor,

INDIANA CONSTRUCTION RECORDER,

612 Indiana Pythian Bldg.

Indianapolis, Indiana.

Dear Sir:

The proposition you place before me, the using of your new publication as the official medium for the distribution of items of interest to the building craft in general, is of great interest and I am certain will appeal to the entire membership of the Indiana Society of Architects.

I therefore heartily indorse and approve of the use of this publication, the INDIANA CONSTRUCTION RECORDER, as the medium thru which the architects of the State may be reached and as a channel opened for the frankest interchange of thought and action.

Such a movement can be made to be of tremendous value.

With wishes of success for the new publication, I am,

Cordially yours,

A. Frank Wickes
President.

Merritt Harrison
Secretary.

MEETINGS ON
FOURTH SATURDAY OF DECEMBER,
MARCH, JUNE AND SEPTEMBER

NEWS OF THE WEEK

Those seeking news of certain cities and localities will find same under local headings where more complete details are given than in the classified columns.

CLASSIFIED SECTION

The asterisk (*) prefix to an item indicates additional information to report published in previous issue.

BONDS.

Brookville, Ind.: Auditor, Chas. G. Reifel, of Franklin County, will receive bids to May 5, 1 P. M., for sale of $42,000 5% Bridge Bonds.

Rockport, Ind.: Auditor, Anderson Parker, Spencer Co., will receive bids to April 26, 10 A. M., for sale of $175,000, 4½%, 20 year County Bonds.

Terre Haute, Ind.: Andrew Powers, Trus. Harrison Twp., Court House, Terre Haute, will receive bids till Apr. 18 for the sale of $57,000, 5% school bonds.

BRIDGES.

OWNER BIDS

Vincennes, Ind.: Bd. of Comrs. Knox Co., John S. Nicholson, audr., Court House, will soon advertise for bids for the following bridges. Gross Bridge, re. conc. 75 ft. span; Snapp Bridge to be removed to new location and repaired. Noble Spiker, Deputy Surv.

CONTEMPLATED.

Near Terre Haute, Ind.: Board of Commrs., Vigo County, Thos. Ferguson, Audr., Court House, Terre Haute, have under contemplation rebuilding the bridge over N 7th st. Rd., Sparks Twp. Plans in progress. Re. conc., 360 cu. yds., concrete.

CONTRACTS AWARDED.

Near Terre Haute, Ind.: Board of Commrs. Vigo County, Thos. Ferguson, Audr., Court House, Terre Haute, have awarded contracts for the following bridges: work not started. Miller Bridge, & Welch Bridge, Lloyd & Weeks, Farmersburg, Ind., $4,990 & $2,472; Jackson Hill Bridge, Breeze Mfg. Co., Mattoon, Ill., $3,140; Black Bridge, David Jenkins, Terre Haute, Ind., $2,784. re conc. R. Gibbons, co. surv.

DRAINAGE WORK.

Princeton, Ind.: Drainage Engr & Supt. Jacob Spiker, City Hall, Vincennes, Ind., have completed plans for straightening Patoka River. Open ditch work 40 ft. to 80 ft. bottom, 13 ft. deep, 18 miles long. Hearing for approval of assessments at Princeton, May term of court.

ROADS

OWNER BIDS

Muncie, Ind.: Bd. of Commrs. Delaware Co., J. P. Dragon, audr., Court House, will receive bids to Apr. 26, 10 A. M., for improvement of Rector Rd., Harrison Twp., Gravel, 2 miles long. H. L. Janney, co. surv.

Rushville, Ind.: Board of Commrs., Rush Co., Wm. H. McMillin, auditor, Court House, will receive bids till 2 P. M. April 26, for the construction of the following roads: Fred McManus Rd. between Jackson and Center Twps., stone: 7,392 ft. long; Chester Cross road, Jackson Twp., stone, 4,572 ft. long. F. L. Catt, co. surv.

Indianapolis, Ind.: Bd. of Commrs., Marion Co., Leo K. Fesler, Audr., Court House, Indpls., will receive bids to Apr. 24, 10 A. M., for improving the C. W. Deford Rd., (Allisonville Pike). 2.67 miles of concrete; 20 ft. rdw. J. J. Griffith, co. surv.

Portland, Ind.: Bd. of Comrs., Jay Co., Jno. Bonifas, Audr., Court House, will receive bids to April 21, 10 A. M. for construction of Clem Poorman Rd., Wayne Twp. Conc. 18 ft. Rdw., 2 miles long. Homer Teeters, Co. surv.

CONTEMPLATED.

Near Terre Haute: Bd. of Commrs., Vigo County, Thos. Ferguson, audr., Court house, has under contemplation the improvement of the following roads: Maple Ave., 23,375 sq: yds. paving, 28,990 cu. yds. excavation, 300 cu. yds. concrete; College Ave., 10,450 sq. yds. paving; North 25th st., 27,050 sq. yds. paving. Plans completed. Owner soon to advertise for bids. Will require Monolithic brick, vitrolithic, asphaltic concrete, or crushed stone. Bids desired 4 ways. R. Gibbons, co. surv.

Albion, Ind: Board of County Comrs., H. C. Irwin, audr., court house, contemplates construction of the Yiser rd., Allen Twp., this summer. 6 mi. long, vitrified brk., W. T. Knox, co. surv.

Angola, Ind: Board of County Comrs. J. W. Pence, audr., court house, contemplates constr., of the Van Auken rd., Jamestown Twp., 6 miles long, gravel. L. L. Smith, co. surv.

Bluffton, Ind: Board of County Commrs., C. T. Kain, audr., court house, has under contemplation the constr., of the following roads; 3 crushed stone rds., Jefferson Twp., length, 15,338 ft., 10,560 ft., & 2,637 ft. respectively; 4 crushed stone & gravel rds., Harrison Twp., length, 13,290 ft., 12,600 ft., 10,591 ft., & 10,210 ft. respectively. A. H. Fry co. surv.

Hartford City Ind: Board of County Commrs. W. C. Hughes audr. court house Hartford City contemplates const. of the Maddox rd. Harrison Twp., vit. brk. 4 miles long 16 ft. rdway. B. E. Peck co. surv

South Bend, Ind: Board of County Commrs., A. F. Wolf, audr., court house, has under contemplation the constr., of the following roads: Sheets rd., Penn Twp., concrete, 2½ miles long, 14 ft. rdway; Niles rd., concrete, 4½ miles long, 18 ft. rdway; Limeback rd., Union Twp., concrete, ¾ mile long, 14 ft. rdway. Henderson McCleland, co. surv.

Wabash, Ind: Board of County Commrs., F. P. Kircher, audr., court house, has under contemplation the constr., of the Martin rd., Chester Twp., concrete, 2¾ miles long. G. L. Watson, co. surv.

Winchester, Ind: Board of County Commrs., J. M. Brown, audr., court house, has under contemplation the constr., of the following roads: Bird rd., Washington Twp., concrete or vit. brk; Harshman rd., West Twp., crushed stone, 2½ miles long; Curry rd., White River Twp., concrete, 1½ miles long, 18 ft. rdway. W. W. Batchelor, co. surv.

Goshen, Ind: Board of County Comrs. A. R. Bemenderfer, audr., court house, has under contemplation the constr., of the following roads; 4 concrete rds., 2 & 3 miles each; 9 rds., gravel, concrete or vit. brk., material not decided; Thompson rd., Osolo Twp., gravel, 5 miles long, 12 ft. rdway. C. L. Kinney, co. surv.

CONTRACTS AWARDED.

Terre Haute, Ind.: Bd. of Comrs. Vigo Co., Thos. Ferguson, audr., Court House, awarded contracts for Stephens Rd., crushed stone, to Lloyd & Weeks, Farmersburg, Ind., $10,390, and Robertson Rd. gravel, to Curry & Wood, Farmersburg, Ind., $6,628. R. Gibbons, co. surv.

Rushville, Ind.: Bd. of Co. Comrs., Rush County, W. H. McMillan, Audr., Court House, awarded contract for Powers and Weir concrete roads to Geo. T. Miller of Lebanon, Ind., for $35,447 and $32,197. F. L. Catt, co. surv.

SEWERS.

OWNER BIDS

South Bend, Ind.—Board of Pub. Wks., Miss V. C. Sweeney, clk., city hall, receiving bids till Apr. 15th., for constr., of the following sewers; Jackson st., 2040 lin. ft., vit. pipe ranging from 6 in to 12 in., 3 manholes, 8 inlets, 4-8 in., Y's Fisher st., 1414 lin ft., vit. pipe ranging from 6 in. to 15 in., 4 manholes, 10 inlets, 1 flush tank; F. J. Anderson, cty. engr.

CONTEMPLATED.

Elkhart, Ind: Board of Pub. Wks., V. C. Meisner, clk., city hall, will advertise for bids about May for the following sewer construction; Lin st., 6263 lin. ft., vit. pipe, ranging from 8 in. to 24 in., 23 catch basins, 12 manholes. H. J. Weaver, cty. engr.

STREET IMPROVEMENTS.

OWNER BIDS

Elkhart, Ind: Board of Pub. Wks., V. C. Meisner, clk., city hall, receiving bids till Apr. 15th, for impr., of East & S Elkhart av. 2300 lin. ft., 24 ft., rdway. Sheet asphalt, bitulithic, vit., brk., or concrete, property owners to select kind of material. H. J. Weaver, cty. engr.

CONTEMPLATED.

Elkhart, Ind: Board of Pub. Wks., V. C. Meisner, clk., city hall, has under contemplation the impr., of 8 streets, requiring 35,063 sq. yds. of paving, est. cost $146,050. Will call for sheet asphalt bitulithic, vit. brk., or concrete, property owners to select kind of material. Plans completed; no date set for bids. H. J. Weaver, cty. engr.

Terre Haute, Ind.: Bd. of Public Works, John White, secy., City Hall, has under contemplation the improvement of the following streets: Garfield Ave., Poplar st., S 11th st., each ½ mlie long. Owner ready for bids. Bids to be received on concrete, wood block, vitreous brick and asphalt. R. A. Koerner, City engr.

Clinton, Ind.: City Council, John Dewey, Clerk, has under contemplation the improvement of the following streets: 4th St., 15,104 sq. yds. concrete paving; 9th st. 5,253 sq. yds. concrete paving; Elm St., 7,629 sq. yds., concrete paving.

NEWS OF THE WEEK

Will mature this summer. Wm. Parrett, co. surv., Court house, Newport, Ind.

CONTRACTS AWARDED.

Evansville, Ind.: Bd. of Public Wks., W. Wunderlich, Secy., City Hall, awarded contract to the Western Construction Co., Lafayette, Ind., for the following street improvements. Locust & Sycamore streets to be paved with asphalt at $1.91 per sq. yd. plus 50 cents per yard for foundations. J D. Saunders, Engineer.

Vincennes, Ind.: Bd. of Pub. Works, C. L. V. Tucker, Clerk, City Hall, has awarded contract for the improvement of the following streets: Cement sidewalks in Meyer St., to Noah Bogard, Washington, Ind.; concrete paving in 3 alleys to F. D. Moore, Vincennes. Jacob Spiker, Engr.

SUPPLIES

Evansville, Ind. Auditor, Willis M. Copeland, Vanderburg County, will receive bids to April 24, 10 A. M., for 30,000 gallons Standard Asphalt Road oil.

Indianapolis, Ind.: Board of Comsrs., Marion Co., Leo K. Fesler, Audr., Court House, receiving bids to Apr. 18, for one car load, more or less, 8 in. drain tile.

APARTMENTS AND FLATS.

Indianapolis, Ind.—Apartment Bldg: $120,000. 3 sty & bas. 78x158, 45 aptmts. 1504 Central ave., Indpls, Ind. Private Plans. Owner, E. G. Spink Co., 914 Hume-Mansur Bldg., builds. Wrecking.

Evansville, Ind.—Duplex Flat: 2 sty. 68x32. 1035 Second St. Archt. H. E. Boyle & Co., 406 Furniture Bldg. Owner Cohan Baker. 724 Lincoln ave., taking bids.

CONTRACTS AWARDED.

Indianapolis, Ind.—Flat Bldg.: 2 sty. & bas. 67x32, 17th & College ave. Archt. Chas. Byfield, 923 Law bldg. Owner, Walker-Brooks Realty Co., Law Bldg., builds by day work. On fdn.

Indianapolis, Ind.—Flat Bldg. (remod.) 36 apts. 2 sty & bas., 1723 N Meridian st. Private plans. Owner, Lynn B. Millikan, 1556 Lemcke Bldg. Builds by day work. Tearing out.

BANKS AND OFFICES.

South Bend, Ind.—Bank Bldg.: 2 sty 30x90. Niles, Mich. Archt Austin & Shambleau, 731 J. M. S. bldg. South Bend, Ind. Owner Newman & Snell State Bank, Niles. Bids in.

Goshen, Ind.—Bank Bldg.: $40,000. 1 sty & bas. Archt Weary & Alvord, 1732 S Michigan av., Chicago, Ill. Owner Elkhart County Trust Co., E. C. Stout cashr., Goshen. Plans nrg. completion.

Goshen, Ind.—Bank Bldg.: $45,000. Archt not selected. Owner City Natl. Bank, I. O. Wood, Pres., Goshen, contemplates construction this season.

Knox, Ind.—Bank Bldg.: 2 sty & bas. 40x44. Archt Freyermuth & Maurer, 654 Farmers Trust bldg. Owner Starke County Trust & Savings Co., J. C. Fletcher, pres., Knox. Plans in progress.

Evansville, Ind.—Bank: (Remod.) 7th & Main sts. Archt. Collis Thurgood, 414 Madison st. Owner, Farmers' Bank, 7th & Main sts. Preliminary plans in progress.

South Bend, Ind.—Office & Warehouse: $24,000. 1 & 2 sty. 24x230. Monroe & Michigan sts. Private plans. Owner American Ry. Express Co., Frank A. Cole, supt., 23 W Monroe st., Chicago, Ill. Plans completed.

CONTRACTS AWARDED.

Vincennes, Ind.—Bank: 2 sty. Oblong, Ill. Archt. L. H. Osterhage, 2nd Natl. Bank Bldg., Vincennes. Owner, Oil Belt Natl. Bank, L. E. Douglas, Oblong. Excavating. Stone. Genl. contc. awarded.

Elkhart, Ind.—Office Bldg.: $20,000. 2 sty & bas. 41x47. Second & Marion sts. Archt R. L. Simons, 335 Monger bldg. Owner C. E. Frye, Genl. contr. let to L. H. Welter, 314 Monger bldg. Excavating.

CHURCHES.

Battle Ground, Ind.—Church: 1 sty & bas., 85x61. Archt. L. H. Sturges, 527 Board of Trade Bldg., Indianapolis. Owner, M. E. Church, John S. Moore, chmn., Battle Ground. Plans in progress.

Goshen, Ind.—Church: 2 sty & bas. 84x48. Archt A. H. Elwood & Son, Haynes bldg., Elkhart. Owner Fifth St. Menonite Church, Dr. W. B. Page, pastor, Goshen. Plans in progress

Indianapolis, Ind.—Church & Auditorium: $30,000. 1 sty. balcony & bas. 63x70. 11th & Oxford sts. Archt A. A. Honeywell Co., 218 Citizens Bank bldg., Kokomo, Ind. Owner, Centenary Christian Church, Homer H. Negley, Chmn. Bldg. Com., 1241 Oakland ave., Indpls. Plans in progress.

Prairieton, Ind.—Church: 1 sty & bas. 60x65. Archts. Johnson & Miller, 105 S. 7th st., Terre Haute, Ind. Owner Farmers Chapel, Chas. Harlan, chmn. bldg com., Prairieton. Plans in progress.

FACTORIES & WAREHOUSES

Terre Haute, Ind.—Billet-Mill: 1 sty. 160x1000. Archt Shourds-McCormick Co., 511 Tribune Bldg. Owner, Jacob Finklestein, care Archt. Plans in progress.

Terre Haute, Ind.—Freight Depot: (genl. remod) 9th & Cherry sts. Archt. Shourds-McCormick Co., 511 Tribune Bldg., Terre Haute. Owner, Terre Haute Indpls. & Eastern Traction Co., E. M. Walker, Mgr. Plans completed.

CONTRACTS AWARDED.

***Sullivan, Ind.**—Factory: 1 sty. 100x 200. Archt. Shourds-McCormick Co., 511 Tribune Bldg., Terre Haute, Ind. Owner, Mutual Truck Co., R. E. Petrie, Pres., Sullivan. Excavating.

GARAGES.

South Bend, Ind.—Public Garage: 1 & 2 stys. 72x185. Lincoln Way East. Archt W. W. Schneider, 120 S Main st. Owner L. J. Casbon. Bids in.

CONTRACTS AWARDED.

Dana, Ind.—Auto Salesroom & Garage: $6,000. 1 sty. Private plans. Owner, A. Milward & Charles Williams, Clinton, Ind. Genl. contr. to B. A. Dix, Sullivan, Ind. Work not started.

HOSPITALS AND ASYLUMS.

Terre Haute, Ind.—Tuberculosis Hospital: $75,000. 2 sty. Vigo County, Ind., site not decided. Archt. not selected. Owner, Bd. of Co. Commrs., Thos. Ferguson, audr., Court House. Contemplated.

Bicknell, Ind.—Hospital: $60,000. 2 sty & bas. 52x120. Archt. J. W. Gaddis, 608-14 Amer. Natl. Bank Bldg., Vincennes, Ind. Owner, Labor Unions of Bicknell Dist., Bicknell. Date for bids not set. Plans in progress.

Franklin, Ind.—Masonic Home: (add Girls Bldg) 2 sty. 38x80, with 22x24 wing. Archts McGuire & Shook, 320 Pythian Bldg., Indpls. Owner, Grand Lodge of Ind. F. & A. M., care archts. Archts. receiving bids to Apr. 21st.

CONTRACTS AWARDED.

***Huntington, Ind.**—Nurses Home: $22,000. 2 sty & bas. County Hospital. Archt. Chas. R. Weatherhogg, 405 Citizens Trust Bldg., Ft. Wayne, Ind. Owner, Bd. of Trus., F. H. Diehm, secy., Huntington. Genl. contr. awarded.

LIBRARIES.

Scottsburg, Ind.—Library: $17,500. 1 sty & bas. Archt. C. Shopbell & Co., 707 Furniture bldg., Evansville, Ind. Owner, Library Board, Frank Gardner, chmn. bldg. comm., Scottsburg. Plans in progress.

PUBLIC BUILDINGS.

Indianapolis, Ind. — Manufacturers' Building: $110,000. 1 & 3 sty. 232x 372. State Fair Grounds. Archts. Kopf & Woolling, 411 Saks Bldg. Owner, Indiana State Board of Agriculture, Rm. 14, State House. Plans in progress.

Rochester, Ind.—City Hall & Memorial Bldg.: $65,000. 2 sty & bas. Archts. Elmer E. Dunlap & Co., 615 Citizens Bank Bldg., Kokomo, Ind. Owner, City of Rochester, care Mayor Miller. Archt. selected.

Terre Haute, Ind.—Band Stand: $3000. 1 sty. Archts. Johnson & Miller, 105 S 7th st. Owner, Bd. of Pub. Wks., John White, Secy., City Hall. Plans in progress.

Vincennes, Ind.—Court House: $100,000. 3 sty. 65x120. Pineville, Ky. Archt. J. W. Gaddis, 608-14 Amer. Natl. Bank Bldg., Vincennes, Ind. Owner, Fiscal Court, Judge E. Ingram, Pineville, Ky. Owner receiving bids till May 7.

SCHOOLS.

LaPorte, Ind.—High & Grade School: $100,000. 2 sty & bas. 70x105. Three Oaks, Mich. Archt G. W. Allen & Son, 721 Main st., Laporte. Owner, Bd. of Ed., M. L. Fear, supt. of schools, Three Oaks. Plans in progress.

North Judson, Ind.—Parochial School & Church: 1 sty & bas. 55x96. Archt Freyermuth & Maurer , 654 Farmers Trust bldg., South Bend, Ind. Owner Lutheran Church, Chris Neuport, chmn., North Judson, taking bids.

Lawrence, Ind.—High & Grade School: 2 sty & bas. Archt, Elmer E. Dunlap & Co., 909 State Life Bldg., Indpls. Owner, G. D. Hamilton, (Trustee) Castleton, Ind. Plans in progress.

(Continued on page 15)

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NEWS OF THE WEEK

INDIANAPOLIS, IND.

Manufacturers' Building: $110,000. 1 & 3 sty., 232x372. State Fair Grounds. Archts. Kopf & Woolling, 411 Saks bldg. Owner, Indiana State Board of Agriculture, Rm. 14, State House. Plans in progress. Face & Com. brk. ext., glazed brk. int. wainscoting. (Alt. bids on Re. conc. & steel const.) Stone trim, tile, tar, felt & gravel rfg. Steel roof trusses, 100 ft. span., galv. iron work, metal skylights. No htg., plmg. fix., elec. wiring. Hard plaster, appd. stains & varnishes, struc. steel & iron, steel sash, wire glass, Y. P. finish cement flrs.

High & Grade School: 2 sty & bas., Lawrence, Ind. Archt. Elmer E. Dunlap & Co., 909 State Life Bldg., Indpls. Owner, G. D. Hamilton, (Trustee) Castleton, Ind. Plans in progress. Face & Com. brk., stone trim, comp. rfg., galv. iron & tin work, rf. ventr., steam htg., lavs., w. c's. urinals, drinking ftns., elec. wiring, hard plaster, appd. paints & varnishes, struc. steel. Oak finish, pine & maple flrs. Fire ext. devices, slate blackboards. Will contain 10 class rms, auditorium, gymnasium, domestic science & manual training depts.

Masonic Home: (add Girls Bldg.) 2 sty. 38x80, with 22x24 ft. wing, Franklin, Ind. Archts. McGuire & Shook, 320 Pythian Bldg., Indpls. Owner, Grand Lodge of Ind. F. & A. M., care archts. Archts. receiving bids to Apr. 21st. Brk. & Hollow tile.

Church: 1 sty & bas. 85x61. Battle Ground, Ind. Archt., L. H. Sturges, 527 Board of Trade Bldg., Indianapolis. Owner, M. E. Church, John S. Moore, chmn., Battle Ground. Plans in progress. Face brk., hollow tile backing, tile rfg., galv. iron, furnace blower system, plmg. fix., elec. wiring, hard plaster, appd. pts. & stains, struc. steel, oak trim (Gothic) Y. P. flrs., straight pews, S. S. chairs, pipe organ.

Bakery: (add) 2 sty. & bas. 73x66. 901 E. 16th st., Indianapolis. Archt. D. A. Bohlen & Son, 1001 Majestic Bldg., Indianapolis. Owner, City Baking Co., 901 E. 16th st. Archt. receiving bids to Apr. 14. Brk., re. conc., compo. rfg., galv. iron & tin, steam htg., lavs., elec. wiring, hard plaster, appd. pts. & varnishes, steel sash, conc. flrs.

Residence: 2 sty & bas. 36x51. Penn. & 39th sts. Archt., Layton Allen, 401 Lombard Bldg. Owner, Fred Terry, 3736 N. Meridian st. Plans in progress. Stucco & hollow tile. Asphalt shingle rfg., galv. iron & tin, furnace ht., plmg. fix., elec. wiring, hard plaster, white enamel fin., D. S. glass, hardwood flrs., tile bath, birch-mahogany flush panel doors.

CONTRACT AWARDED

Flat Bldg.: (remod.) 36 apts. 2 sty & bas. 1723 N Meridian st. Private plans. Owner, Lynn B. Millikan, 1556 Lemcke Bldg. Builds by day work. Tearing out. Stucco & frame, tile, tar & gravel rfg., galv. iron work, steam htg., plmg. fix., elec. wiring, hard plaster, appd. stains & varnishes, oak & pine finish, hardwood flrs., tile baths. No sub contracts awarded.

Flat Bldg.: 2 sty & bas. 67x32, 17th & College ave. Archt. Chas. Byfield, 923 Law Bldg. Owner, Walker-Brooks Realty Co., Law Bldg., builds by day work. On fdn. B. V. over frame. Millwork let to Brannum & Keene Lbr. Co,, 3506 E Wash. st. Htg. & plmg. Owner taking bids Rfg, plast & ptg. not let.

Apartment Bldg.: $120,000. 3 sty & bas. 78x158, 45 aptmts. 1504 Central ave. Private plans. Owner, E. G. Spink Co., 914 Hume-Mansur Bldg., builds. Wrecking. Face brk., stone trim, hollow tile backing, compo. rfg., galv. iron & tin, steam htg., plmg. fix., elec. wiring, hard plaster, white enamel & mahogany fin., struc. steel, D. S. glass, hardwood flrs., tile flrs. in bath & corridors. Freight elevator. Ice boxes, gas ranges, portable vacuum cleaner, elec. ltg. fixtures.

Residence & Garage Attached: $20,000. 2 sty & bas. 4160 Wash. Blvd. Archt., Rubush & Hunter, 430 Amer. Centl. Life Bldg. Owner, C. E. Mallory, 1725 N. Ill. st. Excavating. Brk. veneer and frame. Genl. contr. let to Hall-Curry Const. Co., 608 City Trust Bldg. No sub contracts awarded. Archt. writing specifications.

CLINTON

High & Grade School: $30,000. 2 sty & bas. Dana, Ind. Archt. C. M. Thomas, 1145 S 6th st., Clinton, Ind. Owner, Bd. of Ed., Oscar Adams, chmn., Dana, Ind. Contemplated. Will mature this summer. No details.

Residence: $4500. 2 sty. 7 rms. "Fairview Addition." Archt., C. M. Thomas, 1145 S. 6th st., Clinton, Ind. Owner, C. C. Birt, Clinton. Archt. receiving bids. Face brk., hollow tile backing, asphalt shingle rf., furnace ht., plmg. fix., elec. wiring, hard plaster, D. S. glass, oak & pine trim & flrs.

Bungalow: $3,000. 1 sty. 5 rms. 8th & Blackman sts., Clinton. Archt. C. M. Thomas, 1145 S 6th st., Clinton. Owner, Lawrence Malone, Clinton. Archt ready for bids. Face brk., hollow tile backing, asphalt shingle rfg., furnace ht., plmg. fix., elec. wiring, hard plaster, oak & pine trim & flrs.

Residence: $3,000. 1 sty. 6 rms. Private plans. Owner, Geo. Kann, Clinton. Prelim. plans in progress. Frame, asphalt shingle rfg., furnace ht., plmg. fix., elec. wiring, hard plaster, pine trim & flrs.

DANA

Auto Salesroom & Garage: $6,000. 1 sty. Dana, Ind. Private plans. Owner A. Milward & Charles Williams, Clinton, Ind. Genl. contr. to B. A. Dix, Sullivan, Ind. Work not started.

ELKHART, IND.

Church: 2 sty & bas. 84x48. Goshen, Ind. Archt A. H. Elwood & Son, Haynes bldg., Elkhart. Owner Fifth st., Menonite Church, Dr. W. B. Page, pastor, Goshen. Plans in progress. Face & com. brk., stone trim, compo. rfg., galv., iron work, rf. ventrs., steam htg., plmg. fix., elec. wiring, hard plaster, white enamel paint, appd. pts., & varnishes, art glass, yellow pine finish, pine & maple flrs., seating capacity 300.

3 Bungalows: 1 sty. "Boss Addition." Archt E. Hill Turnock & Son, 501 Monger bldg. Owner J. C. Boss. Plans in progress. Brk., shingle rfg., furnace htg., plmg. fix., elec. wiring, hard plaster, appd., stains & varnishes, yellow pine finish & flrs.

CONTRACT AWARDED

Office Bldg: $20,000. 2 sty & bas. 41x47. Second & Marion sts. Archt R. L. Simmons, 335 Monger bldg. Owner C. E. Frye. Genl. contr. let to L. H. Welter, 314 Monger bldg. Excavating; no sub. contrs., placed. Archt. to take bids later on vapor htg., plmg., & elec. work. Face & com. brk., stone trim, compo. rfg., hard plaster, appd. stains & varnishes, oak finish & flrs., tile fl., in entrance vestibule.

Filling Station: $6,000. Second & Marion sts. Archt R. L. Simmons, 335 Monger bldg. Owner C. E. Frye. Lessee, Charles Seseney. Genl. contr., let to L. H. Welter, 314 Monger bldg. No sub. contrs., let. Brk. & stucco, compo. rfg., elec. wiring, hard plaster, conc. fl., & drive.

EVANSVILLE

Library: $17,500. 1 sty & bas. Scottsburg, Ind. Archt., C. Shopbell & Co., 707 Furniture bldg., Evansville, Ind. Owner, Library Board, Frank Gardner,

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NEWS OF THE WEEK

chmn. bldg. comm., Scottsburg. Plans in progress. Face brk., stone trim, hollow tile backing, tile rf., steam htg., hard plaster, oak trim & flrs.

Residence: $10,000. Morganfield, Ky. Archt., H. E. Boyle & Co., 406 Furniture Bldg., Evansville, Ind. Owner, W. T. Wathan, Morganfield. Plans nearing completion. Stucco over frame. Asphalt shingle rf., steam htg., plmg. fix., elec. wiring, hard plaster, white enamel & stains, D. S. glass, oak & gum trim, oak flrs., tile flr. in bath.

Residence: $8,000. 1½ sty. Morganfield, Ky. Archt. H. E. Boyle & Co., 406 Furniture Bldg., Evansville, Ind. Owner T. B. Young, Morganfield, Ky. Plans nearing completion. Face brk., stone trim, asphalt shingle rf., hot water htg., plmg. fix., elec. wiring, hard plaster, white enamel & stains, D. S. glass, oak & gum trim, oak & pine flrs.

Duplex Flat: 2 sty. 68x32. 1035 Second St. Archt., H. E. Boyle & Co., 406 Furniture Bldg. Owner, Cohan Baker, 724 Lincoln Ave. Owner taking bids. Frame, Carey asphalt rfg., or equal. Furnace htg., two sets plmg. fix., water heater, elec. wiring, hard plaster, D. S. glass, tile flr. in bath. Owner reserves hardware.

Bank: (Remod) 7th & Main Sts. Archt., Collis Thurgood, 414 Madison st. Owner, Farmers' Bank, 7th & Main sts. Preliminary plan in progress. No details.

Store Bldg.: (remod) $8,000. 2 sty. 80x37. Evansville, Ind. 128 Main st. Archt. C. Shopbell & Co., 707 Furniture Bldg., Evansville. Owner, Rosenbaum & Bro., Mt. Vernon, Ind. Lessee, Peoples' Store, 124 Main st., Evansville. Genl. contr. awarded on cost plus basis to M. J. Hoffman Const. Co., 402 Furniture Bldg., Evansville. Brick.

FT. WAYNE, IND.

Ft. Wayne, Ind.—Store Bldg: 3 sty & bas. 60x60. Calhoun st. Archt Charles Weatherhogg, 405 Citizens Trust bldg. Owner Strauss Bros., 817 Calhoun st. Lessee, Grand Leader Dept. Store, 915 Calhoun st. Genl. contr., Hilgeman & Kintz, 528 E Wayne st. Clearing site. Struc. steel to The Engineering Co., Winter & Wabash sts. Rfg. & sheet metal to John Kreidt, 916 Lafayette st. Ptg. to Oliver Jones, 120 E Leith st. Mill work to Ft. Wayne Builders Supply Co., 840 Hayden st.

***Nurses Home:** $22,000. 2 sty & bas. Huntington, Ind. County Hospital. Archt., Chas. R. Weatherhogg, 405 Citizens Trust Bldg., Ft. Wayne, Ind. Owner, Bd. of Trus., F. H. Diehm, Secy., Huntington, Ind. Genl. contr. awarded to Reniger Const. Co., Lansing, Mich. Htg. and plmg. let to Hipskind Plg. & Htg. Co., Wabash, Ind. Brick and Hollow tile.

GOSHEN, IND.

Bank Bldg: $40,000. 1 sty & bas. Goshen, Ind. Archt Weary & Alvord, 1732 S Michigan av., Chicago, Ill. Owner Elkhart County Trust Co., E. C. Stout, cashr., Goshen. Plans nrg. completion; owner soon to take bids. Face brk., terra cotta trim, compo. rfg., steam htg., plmg. fix., elec. wiring, hard plaster, appd. pts., & varnishes, plate glass, marble & tile work, fprf. vault, vault doors, bank fixtures.

Bank Bldg: $45,000. Goshen, Ind. Archt not selected. Owner City Natl. Bank, I. O. Wood, pres., Goshen. Contemplates construction this season. Brk., fprf.

KOKOMO, IND.

Church & Auditorium: $30,000. 1 sty. balcony & bas., 63x70. 11th & Oxford sts., Indpls., Ind. Archt. A. A. Honeywell Co., 218 Citizens Bank bldg., Kokomo, Ind. Owner, Centenary Christian Church, Homer H. Negley, Chmn. bldg. com., 1241 Oakland ave., Indpls. Plans in progress, face & com brk., stone trim, compo. rfg., galv. iron & tin work, steam htg., plmg. fix., elec. wiring, hard plaster appd. paints & varnishes, art glass, maple flooring.

City Hall & Memorial Bldg.: $65,000. 2 sty & bas. Rochester, Ind., Fulton Co. Archts. Elmer E. Dunlap & Co., 616 Citizens Bank Bldg., Kokomo, Ind. Owner, City of Rochester, care Mayor Miller. Archt. selected. Face brk., stone trim. No details.

SOUTH BEND, IND.

Bank Bldg: 2 sty & bas. 40x44. Knox, Ind. Archt Freyermuth & Maurer, 654 Farmers Trust bldg. Owner Starke County Trust & Savings Co., J. C. Fletcher, pres., Knox. Plans in progress. Stone front, brk. side walls, compo. rfg., galv. iron & tin work, steam htg., plmg. fix., elec. wiring, hard plaster, appd. pts., & varnishes, struc. & orn. iron, plate & D. S. glass, oak finish, marble & tile work, frpf. vault & door, bank fixtures.

Parochial School & Church: 1 sty & bas. 55x96. North Judson, Ind. Archt Freyermuth & Maurer, 654 Farmers Trust bldg., South Bend, Ind. Owner Lutheran Church, Chris Neuport, chmn., North Judson, taking bids, no date set for closing. Face & com. brk., stone trim, compo. rfg., galv. iron & tin work, furnace htg., plmg. fix., elec. wiring, hard plaster, appd. pts. & varnishes, art glass, yellow pine finsh & fls.

Residence: $5,000. 2 sty. Archt. Freyermuth & Maurer, 654 Farmers Trust bldg. Owner Louis Kovach, 1032 Jefferson blvd. Plans completed; owner to receive bids. Frame, shingle rfg., furnace htg., plmg. fix., elec. wiring, hard plaster, appd. pts., & varnishes, yellow pine & oak finish, pine & oak fls., D. S. glass.

Bank Bldg: 2 sty. 30x90. Niles, Mich. Archt Austin & Shambleau, 731 J. M. S. bldg., South Bend, Ind. Owner Newman & Snell State Bank, Niles. Bds in; under advisement. Face & com. brk., terra cotta trim, compo. rfg., steam htg., plmg. fix., elec. wiring, hard plaster, appd. pts. & varnishes, marble & tile work, fprf. vault & door, bank fixtures, plate glass.

Store Bldg: 2 sty & bas. 36x84. Niles, Mich. Archts Austin & Shambleau, 731 J. M. S. bldg., South Bend, Ind. Owner Newman & Snell State Bank, Niles. Bids in; under advisement. Face & com. brk., compo. rfg., terra cotta trim, compo. rfg., steam htg., plmg. fix., elec. wiring, hard plaster, appd. stains & varnishes, plate & prism glass, yellow pine finish, copper store front.

Residence: 2 sty. 24x30. Naverre Pl. Archt E. W. Young, 512 Dean bldg. Owner Otto J. Marlott, 628 Portage av. plans in progress. Frame, shingle rfg., furnace or hot water htg., plmg. fix., elec. wiring, hard plaster, appd. pts. & varnishes, oak & pine finish & fls., tile fl. in bath, D. S. glass.

Residence & Garage: 2 sty. Harter Heights. Archt E. W. Young, 512 Dean bldg. Owner Dr. R. C. Shanklin, 120 N Lafayette st. Plans in progress. Face brk. veneer over frame, shingle rfg., hot water htg., plmg. fix., elec. wiring, hard plaster, appd. pts. & varnishes, white enamel paint, gum & pine finish, oak & pine fls., tile fl. in bath, D. S. glass.

Residence (remod) **& Garage:** 2 sty. Michigan st. Archt E. W. Young, 512 Dean bldg. Owner J. R. Clouse, 1020 Michigan st., receiving bids. Frame, shingle rfg., elec. wiring, hard plaster, appd. stains.

Residence (genl. remod): 2 sty. Riverside Drive. Archt E. W. Young, 512 Dean bldg. Owner Frank Chrisman, South Bend Toy Works. Plans in progress. Frame, shingle rfg., plmg. fix., elec. wiring, hard plaster, white enamel paint, oak fls., tile fls. in bath.

Public Garage: 1 & 2 stys. 72x185. Lincoln Way East. Archt W. W. Schneider, 120 S Main st. Owner L. J. Casbon. Bids in; under advisement. Brk., compo. rfg., steam htg., plmg. fix., elec. wiring, white lead & oil paint, steel sash, D. S. glass, conc. fl.

Residence & Garage: 2 sty. 46x34. Harter Heights. Archt W. W. Schneider, 120 S Main st. Owner August Jahnke. Bids in; under advisement. Face brk. veneer over frame, shingle rfg., furnace htg., plmg. fix., elec. wiring, hard plaster, appd. stains & varnishes, D. S. glass, oak & pine finish & fls.

Office & Warehouse: $24,000. 1 & 2 sty. 24x230. Monroe & Michigan sts., South Bend, Ind. Private plans. Owner American Railway Express Co., Frank A. Cole, supt., 23 W Monroe st., Chicago, Ill. Plans completed; owner soon to take bids. Frame, hollow tile partitions, tar & gravel rfg., steam htg., plmg. fix., elec. wiring, hard plaster, white lead & oil paint, D. S. glass, conc. fl., Jack Knife doors, 5 Underwriter doors.

TERRE HAUTE, IND.

Residence: $25,000. 2 sty. 45x50. S 6th st., Terre Haute, Ind. Archts. Johnson & Miller, 105 S 7th st., Terre Haute. Owner, S. M. Cowgill, care archt. Plans in progress. Archt. receive bids about Apr. 21. Frame. Asbestos shingle or tile rfg., birch trim, oak & pine fls., tile flr. in bath, hot water htg., 4 lavs., 4 w. c's., 4 bath tubs, sink, water htr., elec. wiring, hard plaster, whte enamel fin., vacuum cleaner may be installed.

Township School: (add) $18,000. 2 sty. Staunton, Ind. Archts. Johnson & Miller, 105 S 7th st., Terre Haute, Ind. Owner P. H. Beach, Twp. Trus., Staunton. Plans completed. Bids to close abt Apr. 28. Face brk., stone trim, hollow tile backing, tar & gravel rfg., galv. iron rfg., ventrs., direct indirect steam htg., alternate bid on chemical toilet & flush toilet systems. Elec. wiring, hard plaster, appd. pts. & varnishes, D. S. glass, structural steel, Y. P. trim & fls., slate blackboards, safety exit devices.

Township High & Grade School: $40,000. 2 sty & bas., 60x100. Bridgeton, Ind. Archts. Johnson & Miller, 105 S

NEWS OF THE WEEK

7th st., Terre Haute, Ind. Owner, E. A. Webster, Twp. Trus., Rosedale, Ind. Plans in progress. Owner will take bids abt. May 1. Face brk., stone trim, hollow tile backing, tar & gravel rfg., galv. iron, rf. ventrs., direct indirect steam htg.; alternate bids on chemical toilet & flush toilet systems. Elec. wiring, hard plaster & metal lath, appd. pts. & varnishes. Structural steel, Plate glass, D. S. glass, Y. P. trim & flrs., slate blackboards, safety exit devices.

Church: 1 sty & bas. 60x65. Near Prairieton, Ind. Archts. Johnson & Miller, 105 S 7th st., Terre Haute, Ind. Owner, Farmers Chapel, Chas. Harlan, chmn. bldg. comm., Prairieton. Plans in progress. Brk., slate rfg., galv. iron work. Furnace htg., private ltg. system (elec) hard plaster, appd. pts. & varnishes, structural steel, art glass (Owner reserves) Y. P. trim & flrs.

Residence: $12,000. 2 sty. 7 rms. Terre Haute, Ind. Archts. Johnson & Miller, 105 S 7th st., Terre Haute. Owner, John Ahlgren, care archts. Plans in progress. Stucco over frame. Tile rf., galv. iron or copper, hot water htg., 2 lavs., 3 w. c's., 2 bath tubs, sink, water htr., ldry. tray, elec. wiring, hard plaster, metal lath, appd .pts. & varnishes & white enal paint, D. S. glass, birch trim, oak & pine floors.

Residence: $8,000. 1½ sty. 7 rms. Edgeland Grove, (Terre Haute, Ind). Archts. Johnson & Miller, 105 S. 7th st., Terre Haute. Owner, Carney Chess, care archts. Plans in progress. Stucco over hollow tile, tile rf., galv. iron, furnace htg., lav., 2 w. c's., bath tub, sink, water htr., elec. wiring, hard plaster, appd. pts. & varnishes & white enamel paint. D. S. glass, oak & birch trim, oak & pine fls.

School: (New Walks & Driveway) $5,000. 1000 sq. yds. Sarah Scott School, Terre Haute, Ind . Archts. Johnson & Miller, 105 S 7th st., Terre Haute. Owner, Bd. of Ed., L. G. Collings (Bus. Dir.) Walnut & Central sts., Terre Haute. Owner receives bids to 8 P. M., Apr. 18. Vitreous brick on concrete base, and plain concrete.

Band Stand: $3,000. 1 sty. Terre Haute, Ind. Archts. Johnson & Miller, 105 S 7th st., Terre Haute. Owner, Bd. of Pub. Wks., John White, Secy., City Hall, Terre Haute. Plans in progress. Face Brk., stone base, tile rfg., concrete flrs.

Two Township Schools (add): 2 sty & bas. 4 rms. Near Terre Haute, Ind., Thornton & Rankin Schools. Archts. Shourds-McCormick Co., 511 Tribune Bldg., Terre Haute. Owner, Andrew Powers, Court House, Terre Haute. Plans completed. Owner soon to adv. for bids. Face brk., hollow tile backing, tar & gravel rfg., galv. iron, rotary rf. ventrs., steam blast & direct indirect steam htg., elec. wiring, hard plaster, metal lath, appd., pts. & varnishes, structural steel, D. S. glass, Y. P. trim, Y. P. or beech flrs. Safety exit devices, slate blackboards.

Freight Depot: (genl. remod.) Terre Haute, Ind., 9th & Cherry sts. Archt., Shourds-McCormick Co., 511 Tribune Bldg., Terre Haute. Owner, Terre Haute, Indpls. & Eastern Traction Co., E. M. Walker, Mgr. Plans completed. Owner soon to take bids. Brick, re. conc. work, compo. rfg., elec. wiring, struc. steel, steel sash, concrete flrs.

Township School: (add) 2 sty & bas. 2 rms., near Terre Haute, Ind. Ft. Harrison School. Archts. Shourds-McCormick Co., 511 Tribune Bldg., Terre Haute. Owner, Andrew Powers, Twp. Trus., Court House, Terre Haute. Plans completed. Owner soon to adv. for bids. Face brk., hollow tile backing, tar & gravel rfg., galv. iron, rotary rf. ventrs. furnace blast htg., elec. wiring, hard plaster, metal lath, structural steel, D. S. glass, Y. P. trim, Y. P. or beech flrs., safety exit devices, slate blackboards.

Residence: 2 sty. 8 rms. Terre Haute, Ind. Archts. Shourds-McCormick Co., 511 Tribune Bldg., Terre Haute. Owner, Mrs. John E. Lamb, care Archts. Preliminary plans in progress. Frame, shingle rfg., hot water htg., 2 lavs., 2 w. c's., 2 bath tubs, sink, water htr., elec. wiring, hard plaster, white enamel paint & mahogany stain, D. S. glass, birch trim, oak & pine fls.

Residence: 2 sty. 10 rms. Terre Haute, Ind. Archts. Shourds-McCormick Co., 511 Tribune bldg., Terre Haute. Owner, Mrs. Herman Hulman, care archt. Preliminary plans in progress. Brk. veneer over tile, tile rf., hot water htg., 2 lavs., 2 w. c's., 2 bath tubs, water htr., elec. wiring, hard plaster, white enamel pt. & mahogany stain, D. S. glass, birch trim, oak & pine flrs.

Billet-Mill: 1 sty. 160x1000. Terre Haute, Ind. Archt. Shourds-McCormick Co., 511 Tribune Bldg., Terre Haute. Owner, Jacob Finkelstein, care Archt. Plans in progress. Steel frame, prepared roofing, open sides, iron plate fls.

Tuberculosis Hospital: $75,000. 2 sty. Vigo County, Ind., site not decided. Archt. not selected. Owner, Bd. of Co. Commrs., Thos. Ferguson, Audr., Court House, Terre Haute, Ind. Contemplated. Probably mature this summer. No details.

CONTRACTS AWARDED.

Store: (Remod. front & rear add) 3 & 1 sty. add. 30x78. Wabash ave., Terre Haute, Ind. Archts. Johnson & Miller, 105 S 7th st., Terre Haute. Owner Metropolitan 25 & 50c Store, care archt. Contract awarded % basis to E. J. Workman, 435 Willow st., Terre Haute. Brick. No sub contracts placed. Tar & gravel and tin rfg., steam htg., lav., W. C., elec. wiring, hard plaster, white lead & oil paint, plate glass, birch trim, maple flrs., tile entrance flr.

Residence: (Remod.) & Garage: $5000. 2 sty., Tere Haute, Ind. Archts. Johnson & Miller, 105 S 7th st., Terre Haute. Owner, R. A. Gilchrist, care Archts. Contract awarded to Wm. Caton, 900 S 8th st. Sub contracts not placed. Frame. Archts. taking bids on plmg. Hard plaster, D. S. glass, oak trim, oak & pine flrs.

***Factory:** 1 sty. 100x200. Sullivan, Ind. Archt., Shourds-McCormick Co., 511 Tribune Bldg., Terre Haute, Ind. Owner, Mutual Truck Co., R. E. Petrie, Pres., Sullivan. Excavating. Genl. contr. M. J. Hoffman Const. Co., 810 Fletcher Trust Bldg., Indpls. Struc. steel to Int'l. Steel & Iron Co., Evansville, Ind. Bids in on rfg. & sheet metal; htg., plmg. & elec. wiring in charge of archt. Ptg. day work by Genl. contr. Steel sash, Trus. Con. Steel Co., City Trust Bldg., Indpls.

TIPTON, IND.

Residence: 1 1/2 sty. Archt not selected. Owner Frank Russell, contemplates building this summer. Frame.

VINCENNES.

Court House: $100,000. 3 sty. 65x120. Pinesville, Ky. Archt. J. W. Gaddis, 608-14 Amer. Natl. Bank Bldg., Vincennes, Ind. Owner, Fiscal Court, Judge E. Ingram, Pineville, Ky. Owner receiving bids till May 7. Ind. or Green River stone, frpfng., re. conc. & hollow tile, compo. rfg., galv. iron, tin & copper, steam htg., lavs., w. c., sink, elec. wiring, hard plaster, metal lath, appd pts., varnishes & stains, struc. steel, orn. iron or bronze, art, plate & D. S. glass, birch & Oak trim, maple firs., marble & tile flrs., & wainscoting, hollow metal doors, vacuum cleaner. Elevator, undecided.

Hospital: $60,000. 2 sty & bas. 52x120. Bicknell, Ind. Archt., J. W. Gaddis, 608-14 Amer. Natl. Bank Bldg., Vincennes, Ind. Owner, Labor Unions of Bicknell Dist., Bicknell. Date for bids not set. Plans in progress. Face brk., stone trim, fire-proofing, re. conc., hollow tile backing. Compo. rfg., galv. iron steam htg., plmg. fix., elec. wiring, hard plaster, appd. pts. & varnishes, struc.. steel, plate & D. S. glass, pine trim, pine & conc. floors, tile floors, elevator for patients. Vacuum cleaner.

Residence: $3500. 1 sty. 6 rms. Robinson, Ill. Archt. J. W. Gaddis, 608-14 Amer. Natl. Bank bldg., Vincennes, Ind. Owner, W. J. Ridgely, Robinson, Ill. Plans in progress. Frame, shingle rfg., furnace htg., plmg. fix., elec. wiring, hard plaster, appd. pts. & varnishes, D. S. Glass. Y. P. trim & flrs.

School: $30,000. 2 sty & bas. Clay City, Ill. Archt., L. H. Osterhage, 2nd Natl. Bank Bldg., Vincennes, Ind. Owner Bd. of Ed., Clayson Black, Clerk, Clay City. Owner received bids Apr. 10. Face brk., hollow tile backing, compo. rfg., rf. ventrs., steam htg., plmg. fix., elec. wiring, hard plaster, appd. pts. & varnishes, struc. steel & iron, oak & pine trim, pine & maple flrs., safety exit devices, slate blackboards.

Twp. School: $25,000. 1 sty & bas. Plainville, Ind. Archt. L. H. Osterhage, 2nd Natl. Bank Bldg., Vincennes. Owner, W. H. Lamb, Twp. Trus., Plainville. Owner soon to adv. for bids. Plans completed. Face brk., stone trim., hollow tile backing, asphalt shingle rfg., galv. iron & rf. ventrs., steam htg., plmg. fix., private water system, hard plaster, appd. pts. & varnishes, struc. steel, plate & D. S. glass, pine trim & flrs., safety exit devices, slate blackboards.

Residence & Garage: $20,000. 2 sty. 9 rms. Olney, Ill. Archt. L. H. Osterhage, 2nd Natl. Bank Bldg., Vincennes. Owner, J. C. Wharf, Olney, Ill. Plans in progress. Brk. veneer over hollow tile, stone trim, tile rf., copper, hot water htg., plmg. fix., elec. wiring, hard plaster, white enamel fin., art, plate & D. S. glass, poplar trim, oak & pine flrs., tile flr. in bath, vacuum cleaner.

Duplex-Flat (remod. fr. res.): 2 sty. Vincennes. Archt., L. H. Osterhage, 2nd Natl. Bank Bldg., Vincennes. Owner, D. C. Amerine, Vincennes. Plans in progress. Brk. veneer over frame, asphalt shingle rfg., steam htg., (from cen-

NEWS OF THE WEEK

tral plant), plmg. fix., elec. wiring, hard plaster, white enamel fin., D. S. glass, oak & poplar trim, oak & pine flrs., tile flr. in bath.

Duplex-Flat & Garage: 2 sty. Vincennes. Archt., L. H. Osterhage, 2nd Natl. Bank Bldg., Vincennes. Owner, D. C. Amerine, Vincennes. Plans in progress. Brk. veneer over frame, asphalt shingle rf., steam ht. (from central plant), plmg. fix., elec. wiring, hard plaster, white enamel fin., D. S. glass, oak & poplar trim, oak & pine flrs., tile flr. in bath.

CONTRACT AWARDED

Bank: 2 sty. Oblong, Ill. Archt. L. H. Osterhage, 2nd Natl. Bank Bldg., Vincennes. Owner, Oil Belt Natl. Bank, L. E. Douglas, Oblong. Excavating. Stone. Genl. Contr. awarded to Chas. Schendel, Danville, Ill.; Htg. & plmg., L. Kessler, Robinson, Ill. Owner to receive bids later on elec. wiring & fixtures, bank fixtures, marble & tile work, vault doors.

MISCELLANEOUS CITIES

Laporte, Ind:—High & Grade School: $100,000. 2 sty & bas. 70x105. Three Oaks, Mich. Archt G. W. Allen & Son, 721 Main st., Laporte. Owner Bd. of Ed., M. L. Fear, supt. of schools, Three Oaks Plans in progress. Brk., terra cotta trim, re. conc. frpf. constr., compo. rf., steam htg., plmg. fix., elec. wiring, hard plaster, appd. pts. & varnishes, D. S. A. & obscure glass, oak finish, maple flrs. Will contain class rooms, gymnasium, manual training & domestic science depts.

Ladoga, Ind.—Residence (remod): $4,500. 2 sty. Archts Boswell & Garriott, Masonic Temple, Logansport, Ind. Owner John F. Himes, Ladoga. Plans nearing completion; owner will build by day work. Frame, asphalt shingle rfg., furnace htg., plmg. fix., elec., wiring, hardwood flrs.

CLASSIFIED SECTION

Concluded from Page 9

Terre Haute, Ind.—Two Township Schools (add): 2 sty & bas. 4 rms. Thornton & Rankin Schools. Archts. Shourds-McCormick Co., 511 Tribune Bldg. Owner, Andrew Powers, Court House. Plans completed.

Terre Haute, Ind.—Township School (add) 2 sty & bas., 2 rms. Ft. Harrison School. Archts. Shourds-McCormick Co., 511 Tribune Bldg. Owner, Andrew Powers, Twp. Trus., Court House. Plans completed.

Terre Haute, Ind.—School: (New Walks & Driveway) $5,000. 1000 sq. yds. Sarah Scott School, Archts. Johnson & Miller, 105 S 7th st. Owner, Bd. of Ed., L. G. Collings (Bus. Dir.) Walnut & Central sts. Owner receives bids to 8 P. M., Apr. 18.

Bridgeton, Ind.—Township High & Grade School: $40,000. 2 sty & bas. 60x100. Archts. Johnson & Miller, 105 S 7th st., Terre Haute, Ind. Owner, E. A. Webster, Twp. Trus., Rosedale, Ind. Plans in progress.

Staunton Ind.—Township School (add) $18,000. 2 sty. Archts. Johnson & Miller, 105 S 7th st., Terre Haute, Ind. Owner, P. H. Beach, Twp. Trus., Staunton. Plans completed.

Vincennes, Ind.—School: $30,000. 2 sty & bas. Clay City, Ill. Archt. L. H. Osterhage, 2nd Natl. Bank Bldg., Vincennes, Ind. Owner, Bd. of Ed., Clayson Black, Clerk, Clay City. Owner received bids Apr. 10.

Dana, Ind.—High & Grade School: $30,000. 2 sty & bas. Archt. C. M. Thomas, 1145 S 6th st., Clinton, Ind. Owner, Bd. of Ed., Oscar Adams, chmn., Dana. Contemplated.

Plainville, Ind.—Twp. School: $25,000. 1 sty & bas. Archt., L. H. Osterhage, 2nd Natl. Bank Bldg., Vincennes. Owner, W. H. Lamb, Twp. Trus., Plainville. Owner soon to adv. for bids. Plans completed.

STORE & LODGE BUILDINGS

South Bend, Ind.—Store Bldg.: 2 sty & bas. 36x84. Niles, Mich. Archts Austin & Shambleau, 731 J. M. S. bldg., South Bend, Ind. Owner Newman & Snell State Bank, Niles. Bids in.

CONTRACTS AWARDED.

Ft. Wayne Ind.—Store Bldg.: 3 sty & bas. 60x60. Calhoun st. Archt Charles Weatherhogg, 405 Ctizens Trust bldg. Owner Strauss Bros., 817 Calhoun st. Owner Strauss Bros., 817 Calhoun st. Lessee, Grand Leader Dept. Store, 915 Calhoun st. Genl. contr., Hilgeman & Kintz, 528 E Wayne st. Clearing site.

Terre Haute, Ind.—Store: (Remod. front & rear add) 3 & 1 sty. add., 30x78., Wabash ave. Archts. Johnson & Miller, 105 S. 7th st. Owner, Metropolitan 25 & 50c Store, care archt. Contract awarded.

Evansville, Ind.—Store Bldg. (remod.) $8,000. 2 sty. 80x37. 128 Main St. Archt. C. Shopbell & Co., 707 Furniture Bldg., Evansville. Owner, Rosenbaum & Bro., Mt. Vernon, Ind. Lessee, Peoples' Store, 124 Main st., Evansville. Genl. contr. awarded.

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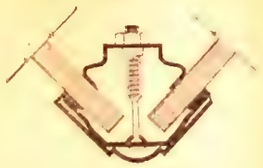
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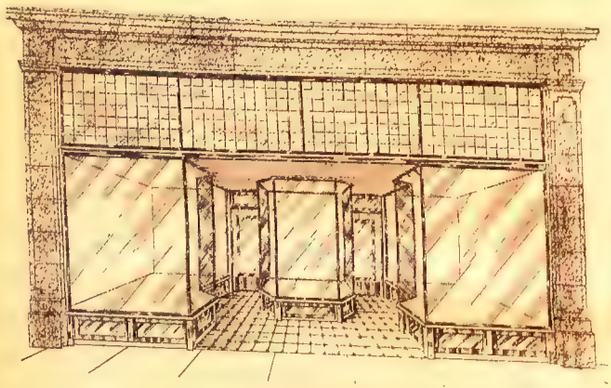
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NOW IS THE TIME

Agent for Dept. of Labor Says Conditions are Ripe for Building.

Once more Indiana leads. She has been the first state to promote the "Own Your Own Home" campaign on a state-wide basis, a campaign that promises much for a revival of the long-neglected construction industry. While the inauguration of this movement will benefit locally, nevertheless its influence is of a broader scope, for it undoubtedly will reach over into neighboring states and add incentive to construction in those sections.

Such was the tribute paid by Leslie Willis Sprague, staff lecturer of the U. S. Department of Labor, to Indiana and the Indiana State Chamber of Commerce, which has launched the "Own Your Own Home" move.

In reviewing the national situation, Mr. Sprague laid particular stress upon the necessity of building now in view of the fact that there is a general shortage of homes and public buildings and a stagnation in construction circles. He advocated action to take care of the present surplus of labor caused by unemployment. There is little to indicate a decline in building material prices, as production costs and freight rates are still up with small chance for reductions in the immediate future.

He expressed the opinion that, when normal conditions prevail once more, there will be a serious shortage of labor due to the fact that there will be a dearth of foreign labor usually available, but now needed in Europe for reconstruction purposes. The only solution of this imminent lack of labor is for everybody to work. This, combined with a more extensive use of labor-saving devices, will go a long way toward a solution of the problem.

Mr. Sprague, in addressing the general committees of the "Own Your Own Home" Campaign of the Indiana Chamber of Commerce at Indianapolis, said in part:

"Now is the time for the nation to build. In spite of the fact that it is 'over over there,' it is far from 'over over here.' We are facing today practically the same conditions that confronted the nation in the days after the civil war. In those days the prices of building materials were at a high level and labor was practically on as high a plane as it is today. Statistics show that today in the nation there is a shortage of 700,000 homes and that normally the nation requires the construction of 300,000 homes yearly to take care of the increase of popu-

lation. An instance of the way in which building was neglected during the war is reflected in the report for the year of 1918. Last year the records show that there were only 125,000 houses built, and these figures include the immense program of government building, incorporating the construction incident to the erection of munitions factories and the housing of the workers. There you have very plainly the reason for the shortage of homes at the present time. The case, however, is not an isolated one, since the same conditions exist practically in every city of any size in the United States.

GENERAL SHORTAGE OF BUILDINGS.

"We are not only faced with an extreme shortage of homes, but we do not even have school buildings enough to take care of the education of the nation. There is a lamentable lack of public buildings and it is a fact that in most of the cities office space in buildings erected for this purpose is not to be had for love nor money. I know personally that in New York it is absolutely impossible to get office rooms of any size, no matter how large a price is offered for the space.

"From all these facts it is very evident that now is the time to build. Now is the time to undertake this fundamental and basic enterprise—the "Own Your Home" movement. Of course there are many arguments why building should not go ahead at the present time, included in which are the almost prohibitive costs of materials and labor conditions. During the war, building materials made an advance of 60 per cent., whereas the percentage of increase in other markets was over 100. This advance in building materials was made during the period of the war in spite of the fact that there was no demand for them. Now, however, is the time that they are needed most. There is only 25 per cent. of the building materials on hand at present, necessary to take care of proposed building. It is evident then with this shortage and the demand increasing every day, that prices of materials are not to come down very soon. Rather they will go up. Is not that one good reason why building should be started now?

PRICE DECLINE UNLIKELY.

"Building materials are likely to be higher two months from now than they are at the present day, and the same rule applies to the cost of labor. It is an established fact that we are not going back to the pre-war basis of the cost of labor. Employers throughout the United States don't want labor to be paid on such a basis until living conditions again get back to where they were. However, wages of the building trades did not increase in proportion to those in other industries during the war for the simple reason that there was practically no building during that period and consequently no demand for that class of labor.

COMMUNITIES WILL BENEFIT.

"This movement which you have started is considered by some as a selfish motive. But decidedly it is not. Material men, as well as real estate dealers, naturally will profit as the result of what is being done to promote the opening of building activities, but the results are going to benefit the community as a whole and it is far from true that such a campaign has been started through the selfish motives of a few interests.

"There seems now to be a great cry throughout the country relative to distressing conditions which prevail because of unemployment. It has been my experience, in visiting cities in all parts of the country, that there is no such thing as unemployment. Rather, it is no worse than it was before the war, during normal times. But it may be worse as more troops continue to come back to this country and eventually look for employment and as munition workers are released to find means of living in other lines of endeavor. It is a matter of patriotic endeavor to have jobs for the returning soldiers—for every one that wants work. It is the only way of preventing the possibility of a revolution in this country. And the answer is, 'build now.'"

THE ARCHITECT

Why He Should Be Seriously Considered by the Prospective Builder.

Many prospective builders, having conceived the idea to build, are frequently in the dark as to procedure. They will be most benefited by securing the services of an architect. Some have heard vaguely of architects, while others are unfamiliar with the practices of the architectural profession. Many do not realize it is a profession requiring men of the highest integrity, business qualifications and artistic capabilities, demanding respect and trust as advisers, and sustaining a grave responsibility to the public.

For the enlightenment of those contemplating construction work the following suggestions should prove of value:

1. The prospective builder, who is to spend the money and cannot know just what he is buying, must trust the architect. He should assure himself that the architect is worthy of his confidence; that he is fitted, by study of economy of design, construction and material, to discharge the responsibility placed in him.

2. The owner's interests demand the most available service, suitable design, best construction, and economical expenditure of funds. These are to be obtained only by the employment of a competent architect who is not a luxury, but a necessity, if the owner seeks to safeguard his interests.

3. Architecture in its highest element is a fine art—it is never a trade. The architect's practice is upon the same basis as that of the physician and the attorney, and selection should be on exactly the same principle, upon record for character, integrity, ability and fitness for service.

4. Designing a building is a process of evolution. Nothing but the full working out of the problem can produce this. It is practically impossible for an advance program to be an absolute guide to the best eventual scheme. The data compiled by an architect for such purpose may be quite different from that which at the start suggested itself to either owner or architect. The architect is a sort of clearing-house in adjusting a multiplicity of ideas, wishes, needs, financial and other details.

5. The fallacy of employment of an architect on the basis of the amount of commission does not in any way represent a wise measure. "Penny wise and pound foolish" applies most appropriately to the attempt to practice economy by choosing for cheapness merely to save the fair price for good service. An incompetent man doing work for a small commission might easily lose a large per cent. of the

cost of the completed structure in wasteful use of material, inefficient planning, unimproved opportunity, costly and unnecessary construction, with unsatisfactory results; whereas a competent man charging a higher rate for his services could give a very much higher percentage of return for the investment of funds, resulting in an ultimate saving.

6. Architects, like doctors and lawyers, place different values upon their services, and their services likewise vary in merit and results. This should not confuse the owner—the best is likely to be the higher priced.

7. Do not expect gratuitous competitive designs any more than free diagnosis, prescriptions or briefs. Plans are not like merchandise, kept in stock, to fit all individual needs; the model plan exists only for its individual place and condition; each building requires special time, study and labor —the architect's capital.

8. Designs presented in competition are likely to be the product of clever draftsmanship—instruments for working at, rather than with, the owner. With competitive drawings it is difficult to associate the excellence of the design from that of the catchily rendered drawing, or to determine to what extent the one presenting the drawings is to be credited with the design, since their preparation is easily assigned to a picture maker, by whose handwork it is absurd to judge the architect.

9. Rather than limit the selection from among the few designs that a competition may bring forth, it is wiser for the owner to co-operate with his directly chosen architect in careful consideration of all accessible prototypes, alternative studies, and data, the furnishing of which are a part of his professional service.

COST SYSTEM

Used and Advocated by Architect A. F. Wicks of Gary.

To arrive at a method of computing overhead expense there must first be a careful record kept of all salaries paid, office maintenance, equipment, insurance and personal expenses on work and supplies.

This is the basis on which to found a cost unit of operation.

The above items are of a yearly, monthly, weekly and incidental nature and should be reduced to an average weekly cost basis for reasons which will appear later.

For the greater part, the cost records of the various departments form the basis of overhead cost, but it is not necessarily a fixed basis. The overhead cost unit can be adjusted for any week to keep pace with added or decreased running expenses. An increase in your office rent in the middle of the fiscal year, or your stenographer leaving your employ and the place left open for a month, could be directly registered in the overhead and be noted on the time cards for that week and so continue until another change came which would affect the cost unit.

In the above illustration I am considering the stenographic work as part of the office maintenance and entered as a cost along with rent, light and telephone, etc.

In the same way the number of draftsmen you employ would not affect the cost unit, unless by a very large increase you would be forced to additional rented space and more drafting room equipment.

Here is the dividing line of Producers and Non-Producers. The former gives you the direct cost of drawing and superintending and the latter gives cost of operating the establishment, from which the overhead unit is derived.

Where the drafting force is paid by the week and given Saturday afternoon then all costs should be reduced to a weekly basis and again subdivided into a 45-hour week, thereby giving the overhead cost per hour for the entire office force of producers.

This amount will then be divided again by the number of draftsmen and superintendents employed, giving the overhead cost per hour per man. This brings you directly in touch with the exact cost of each hour spent on each job as it passes through the office, the overhead unit remaining the same for each draftsman regardless of the amount of his salary.

For example, if it is found that your overhead cost per hour (average office) is eighty cents and you have four draftsmen, then the overhead unit per man is twenty cents per hour. If one of the men receives sixty cents per hour salary then we have eighty cents per hour to charge on Smith's house for every hour it is in his hands.

If a tracer assists this draftsman and receives twenty cents an hour salary, then we must also charge forty cents against Smith's house for every hour the tracer lingers over it.

If the following week you discharge one draftsman then the eighty cents must be subdivided over three remaining draftsmen, making it twenty-seven cents per man per hour.

It naturally follows in this system that, if Smith's house is the only job going through the office for a period of time, this job must be charged the full tariff. This should be a signal to the "business getter" to get out and hustle among the prospects.

A comprehensive way to keep cost account of each job each week is to enter upon a ledger sheet the total amount of time spent by all draftsmen that week upon that job as represented in cost of hourly salaries plus hourly overhead unit. Enter the gross total amount only, i. e., "Week ending May 23, $9.81," and continuing on as long as the job is in existence, up to final settlement of your own account. By adding this week's total cost to last week's entry, making it an accumulative entry each week, one can tell at a glance over the ledger just how much he tied up in each and every job. At the time when sketches are approved, make a symbol to note this; the same when working drawings are complete and specifications written, the cost to date is registered. You can tell pretty well then if the customary 3 per cent. is sufficient for that much service. And for the time spent in superintending, note this as well. After the work is done you have a complete cost record of the work as it progressed through the office and is comparable to other work at any time without further deductions or mathematics.

To adequately register the time of each draftsman spent on each job a weekly time card is needed. This should be issued each Monday morning and inquiry made from time to time about the keeping of exact records by the draftsman each day.

There should be space for several jobs, say six or eight, and a space marked "office." Many times

there is work done about the office which is not chargeable to any client's work, but must be paid for in draftsman's salary. This one item can run away with the whole system if not curbed, however, so do not encourage the draftsman to use this space too freely.

Another card called the Building History and Plan Cost card, which can be filled out with the prominent facts and figures such as owner's name, contractor, how long under construction, total cost, with extras, if any, what the plans cost, how many hours of drafting and of superintending, etc.

In the smaller office where the principal does considerable of the actual drawing and superintending, then he should keep a time card on himself and divide the overhead with his draftsman or carry it alone if he is the "whole force." If he acts merely as manager then he should charge time only and let the drafting force carry all the overhead.

Items constituting the cost of maintaining an office are several, and below is a list of the general items. Every architect should check up his own list and put some figures down to represent cost.

Items of a yearly nature are: Taxes (county, city and income), insurance (compensation, equipment), yearly depreciation on equipment, interest on capital invested, vacations for help, bad accounts.

Those of a monthly nature are: Rent, light, telephone and telegraph, heat, traveling expenses.

Those of a weekly nature are: Office manager, stenographer, specification writer, bookkeeper.

Those of the nature of supplies are: Stationery, printed matter, postage, drawing materials, blue printing, photographic materials, repairs.

The list of equipment should include: Furniture (office, drafting room), books, bound magazines, typewriter, instruments, current magazines, rugs, antiques, pictures, automobile (?), fire-proof safe.

The above items enter into the overhead expense.

The items of draftsmen's salaries, of superintendent's and your own salary are of direct cost and have nothing to do with the overhead.

The above system has been successfully demonstrated for a period of three years and the simplicity of it is more real than may appear in this article. Twenty minutes of the stenographer's time will sum up the whole matter each Saturday noon.

PERSONALS

Lieutenant Charles W. Nicol has received his honorable discharge from the army and has resumed his practice as an architect, occupying his new quarters, consisting of the second and third floors of the new Ross Building, 306 Main street, Lafayette, Ind., which was designed by him for this purpose.

Lieut. William McGuire of the architectural firm of McGuire & Shook, Indianapolis, has returned from war work in England, doffed the khaki and is studiously engaged with pencil and ruler.

Capt. August Bohlen of the architectural firm of D. A. Bohlen & Son, Indianapolis, has returned from France to resume his architectural duties that were interrupted by war.

Lieut. Donald Graham, Indianapolis, is back from France and is about to get back in the architectural game.

Architect Norman G. Hill, Indianapolis, who has been engaged in war construction work down east, has returned home with the view of reopening an office soon.

Capt. J. T. Johnson, former Indianapolis Architect, passed through the city last week on his way to Washington after a business trip to Evansville, Ind.

Dalton B. Shourss, Terre Haute architect, has returned from service with the engineers' corps of the army and is back at his desk at 511 Tribune Building.

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NEWS OF THE WEEK

Those seeking news of certain cities and localities will find same under local headings where more complete details are given than in the classified columns.

CLASSIFIED SECTION

The asterisk (*) prefix to an item indicates additional information to report published in previous issue.

BONDS.

Winchester, Ind.: J. M. Browne, Co. Audr., court house, will receive bids to May 3rd for the sale of $95,800 4½% ten year Road Bonds.

BRIDGES.

Washington, Ind.: Bd. of Commrs., Davies Co., J. G. Clark, audr., court house, will receive bids till 2 p. m., May 6th, for constr. of 10 re. conc. bridges. L. M. Routt, co. surv.

CONTRACT AWARDED

Winchester, Ind.: Bd. of Comrs., Randolph County, J. M. Browne, audr., Court House, have awarded the contract for the construction of 27 concrete and steel bridges, 10 ft. to 60 ft. spans, some W. B. flrs. Contract for 22 let to Wm. Halley, Ridgeville, Ind., 4 to Joe Thornhill, Winchester, one to Stace Cady, Winchester. W. W. Batchelor, Engr., Court House.

Danville, Ind.: Bd. of Commrs., Hendricks Co., Charles M. Havens, audr., Court House, awarded the following bridge contracts; Stanley Bridge, to R. H. King, Danville, $13,875; 8 bridges to D. H. Fatout, 2010 W. Washington st., Indianapolis, Ind.; 1 bridge to Otis Kirtley, Danville. J. P. Johnson, co. surv.

***Lebanon, Ind.:** Bd. of Co. Commrs., C. Goodwin, Audr., Court House, awarded contracts for Bridges as follows: 9 to Jno. Adams, Lebanon; 1 to Ora A. Swope, Lebanon; 8 to Thos. E. Sparks, Kirklin, Ind. Conc. 4 ft to 40 ft spans. J. W. Fulwider, co. surv.

DRAINAGE WORK.

Vincennes, Ind.: Engr., Jacob S. Spiker, City Hall, has submitted plans to county court for approval of assessments for the recleaning of the Miller Ditch, Knox County, 4 ft to 10 ft., deep, 8 ft to 20 ft. wide. Est. cost, $1,600 Hearing in May. No date set for receiving bids.

ROADS

Indianapolis, Ind.: Bd. of Co. Comrs., Leo K. Fesler, Audr., Court House, receiving bids to 10 a. m., May 6th, for the construction of the following roads: Ernest Becker rd., brick, 15840 ft. long; Ed. Spahn rd., brick, 2760 ft long; Frank Marschke rd., brick, 2655 ft. long; J. G. Flaherty rd., brick, 2406 ft. long; G. C. Caldwell rd., re-conc., 10104 ft. long; Wm. Bossen rd., re-conc., 14223 ft. long; W. F. Christian rd., conc., 15,256 ft. long; J. J. Griffith, co. surv.

Frankfort, Ind.: Bd. of Co. Commrs., Edw. Spray, Audr., Court House, contemplates the construction of the following roads: A. F. Johnson rd., gravel, 4200 ft. long; Wm. Bates rd., gravel, 2856 ft. long; Phillip Hufford rd., gravel 5295 ft. long; F. W. Barnett rd., gravel 7282 ft. long, will mature soon. Max Norris, co. surv.

***Lafayette, Ind.:** Bd. of Co. Commrs., J. C. Doyle, Audr., Court House, receiving bids to 10 a. m., May 7th, for the construction of A. H. Curtis rd., brick on conc., base 32 ft. rdw., 1.36 mile long. E. C. Minton, co. surv.

Lafayette, Ind.: Bd. of Co. Commrs., J. C. Doyle, Audr., Court House, receiving bids to 10 a. m., May 10th, for construction of Guinn rd., gravel, 3 miles long. E. C. Minton, co. surv.

Lebanon, Ind.: Bd. of Co. Commrs., C. Goodwin, Audr., Court House, receiving bids to 1 p. m., May 6th, for construction of the W. H. Deer rd., gravel ¾ mile long. J. W. Fulwider, co surv.

Frankfort, Ind.: Bd. of Co. Commrs., Edw. Spray, Audr., Court House, receiving bids to 2 p. m., May 6, for construction of C. K. Smith rd., 2194 cu. yds. Exc. 10249 sq. yds. Monolithic brick on 4 in conc. base, 709 ft. ¾ in. asphalt expansion joint. Est. cost. No. 29975; E. C. Fisher rd., 6,000 cu. yds. Exc. 25174 sq. yds. Monolithic brick on 4 in. conc. base. Est. cost, $82,175; C. G. Snodgrass rd., gravel 5258 ft. long. Est. cost, $7,150; L. R. Clark rd., gravel, 6217 ft. long, Est. cost $4,850; P. L. Ticen rd., gravel 10615 ft. long, Est. cost, $9,850. Max Norris, co. surv.

Terre Haute, Ind.: Board of Commrs. of Vigo County, T. E. Ferguson, audr., Court House, contemplates construction of the following road: Overpeck rd., Ottercreek, 4 miles, vitrified brk. Robert Gibbons, Engr., Court House.

Anderson, Ind.: Bd. of Comrs., Madison County, E. T. Flahavin, audr., have awarded contract to the Madison Construction Co., Anderson, for the construction of Proctor road, Pike Township, to be built of concrete, 2 miles long, 18 ft. wide. M. A. Steele, Co. Surv.

Columbus, Ind.: Bd. of Commrs., Bartholomew Co., Ray Henderson, audr., Court House, receiving bids till 10 a. m., May 6th, for the constr., of these roads: asphaltic concrete rd., Columbus Twp., crushed stone rd., Rock Creek Twp. Hadley C. Thomas, co. surv.

Greenfield, Ind.: Bd. of Commrs., Hancock Co., H. J. Rhue, audr., Court House, receiving bids till 10 a. m., May 5th, for the constr. of crushed stone rd., Buck Creek Twp. Charles Boone, co. surv.

Rushville, Ind.: Bd. of Commrs., Rush Co., W. H. McMillan, audr., Court House, receiving bids till 2 p. m., April 26th, for the constr. of these roads: 2 crushed stone rds., Jackson Twp.; 1 crushed stone rd., Richland Twp.; 1 conc. rd., Center Twp. F. L. Catt, co. surv.

Shelbyville, Ind.: Bd. of Commrs., Shelby Co., Frank Fagel, audr., Court House, receiving bids till 10 a. m., May 7th, for the constr. of these roads: conc. rd., Hanover Twp., 5643 ft., long; conc. rd., Liberty Twp., 7052 ft. long; gravel rd., Shelby Twp., 14797 ft., long. G. R. Oltman, co. surv.

CONTRACT AWARDED

***Frankfort, Ind.:** Bd. of Co. Commrs., Edw. Spray, Audr., Court House, awarded contract for construction of the Scott rd.; conc., 16 ft. rdw., 2 mile long to Wm. J. Nees, Frankfort. Max Norris, co surv.

Anderson, Ind.: The Bd. of Commrs., Madison County, E. T. Flahavin, audr., have awarded to the Indiana Asphalt Co., Indianapolis, the contract for the construction of Clark Road; to be built of asphaltic concrete, one mile long, 18 ft. wide. M. A. Steele, Co. Surv.

The Bd. of Commrs., Madison County, E. T. Flahavin, audr., have awarded to Sanford Coy the contract for the construction of Likens Road, Jackson township. To be built of gravel, two miles long. M. A. Steele, Co. Surv.

SEWERS.

Muncie, Ind.: Board of Public Wrks., Dennis Cleary, City Clk., Wysor Blk., will receive bids till April 25th for the construction of a sewer in Walnut st., to be built of 12 in. pipe, 1,000 ft. long. B. F. Deardorf, Engr., Court House.

Union City, Ind.: City Council, T. B. Mason, Clerk, will receive bids till May 5th for the construction of a sewer in Clifford Ave., to be built of 12 in. pipe, 1 block long. Arthur Purdy, Engr., Winchester.

Union City, Ind.: City Council, T. B. Mason, City Clerk, is contemplating the construction of a sewer on the south side to be built of 8 in. to 30 in. pipe. Plans in progress. No date set for bids. Arthur Purdy, Engr., Winchester.

STREET IMPROVEMENTS.

Lafayette, Ind.: Bd. of Public Wks., A. B. Viol, City Clerk, Court House, will receive bids about May 14th, for construction of the following streets: South 12th st., brick, 24 feet wide, 2 blks. long, 5 ft. cement walks, curb & gutter; Sherman st., gravel rdw., cement curb & gutter, 2½ blks., long; South 27th st., gravel rdw., cement walks curb & gutter, 1 blk. long; Underwood st., gravel rdw., cement walks, curb & gutter, 1 blk. long. H. F. Kessener, engr.

Muncie, Ind.: Bd. of Public Works, Denis Cleary, City Clk., Wysor Blk., will receive bids to April 25th, for improvement of an alley 10 ft. wide and 1 block long, to be built of concrete. B. F. Deardorf, engr., Court House, Muncie.

Terre Haute, Ind.: City engr., R. A. Koerner, city hall, is preparing plans for the improvement for the following streets: resurfacing of Wabash ave., 1⅝ miles, 41 ft. rdway., & Cherry st., ⅝ mile long, 36 ft. rdway.: New paving for N. 19th st., 1⅛ mile long, S. 16th st., & N 25th st., each ¼ mile long, to be figured four ways, vit. brk., asphalt, wood block or concrete; cement sidewalks in 1st. st., 1½ miles long, Vorhees st., 1 mile long. Bd. of Pub. Wks., John White, secy., city hall, to advertise for bids later.

Union City, Ind.: The City Council, T. B. Mason, Clerk, Union City, will receive bids to April 21, for cement sidewalks, curb and gutter, both sides 5th Street, 3 blocks in length. Arthur Purdy, Engr., Winchester.

NEWS OF THE WEEK

APARTMENTS AND FLATS.

Frankfort, Ind.—Flat Bldg.: 4 Fam. $12,000. 2 sty. & bas. S. Jackson st. Archt. Rodney W. Leonard, 309 Peoples Life Bldg. Owner, C. M. Arnkens, (Jeweler) 4 E. Jefferson st. Excavating Genl. contr. let to Jno. Paden, 502 E. Walnut st., Frankfort.

Indianapolis, Ind.—Flat Bldg. (37-one room, kitchenette & bath apartments, doctor's & dentist's offices): $100,000. 2 sty & bas. Archts., George-Mac Lucas & Fitton, 1151 Lemcke Annex. Owner, Fred Meiere, Century Bldg. Genl. contr. let to Builders Construction Co., 1151 Lemcke Annex.

Indianapolis, Ind.—Flat Bldg. & Garages (8 apts): 2 sty & bas. 48x60. Fairfield ave. Archt. W. O. Morck, 404 Lombard bldg. Owner Maynard Realty Co., Perry E. Powell, mgr., Security Trust bldg., receiving bids.

CONTRACTS AWARDED.

Indianapolis, Ind.—Flat Bldg. (4 apts) 2 sty & bas. $15,000. Downey ave. & Hibben st. Private plans. Owner, C. L. Stubbs, care genl. contr., Conder & Culbertson, 31 E. Georgia st. Excavating.

Indianapolis, Ind.—Flat Bldg. (4 apts) 2 sty & bas. $7,500. Steele & Massachusetts ave. Private plans. Owner, Ross Baker, care genl. contr., Conder & Culbertson, 31 E. Georgia st.

BANKS AND OFFICES.

Lafayette, Ind.—Bank. (Alterations): Archts. Reidel & Zink, Ball Blk. Owner Farmers & Traders Bank. Allen C. Baker, Pres., 300 Columbia st. Preparing specifications.

Wabash, Ind.—Administration Bldg.: $125,000. 3 sty. 50x130. Archt. Chas. W. Nicol, Ross Bldg., Lafayette, Ind. Owner, Service Motor Truck Co., Moe. Cook, secy., Wabash, Ind. Excavating. Genl. contr. let to Leslie Colvin, North & Hiawatha sts., Indpls., Ind.

CHURCHES.

Frankfort, Ind.—Church, Parish House & Community Center: $50,000. 3 sty. 47x110. Main st. Archt., Rodney W. Leonard, 309 Peoples Life Bldg. Owner 1st M. E. Church, Rev. Edw. W. Dunlavey, pastor, 309 S. Main st. Plans in progress.

***Battle Ground, Ind.**—Church: 1 sty & bas. 85x61. Battle Ground, Ind. Archt. L. H. Sturges, 527 Bord of Trde bldg., Indinpolis, Ind. Owner, M. E. Church, John S. Moore, chmn., bldg. comm., Battle Ground, Ind. On working drawings.

FACTORIES & WAREHOUSES

Wabash, Ind.—Tractor Factory: 1 sty & bas. 100x200. Wabash, Ind. Archt. Chas. W. Nicol, Ross Bldg., Lafayette. Owner, Motor Tractor Co., T. F. Vaughn pres., Wabash. Plans in progress.

Kokomo, Ind.—Automobile Factory (add): $500,000. Private plans. Owner, Haynes Automobile Co., received bids Apr. 15, taken under advisement. Brk., steel & conc.

Anderson, Ind.—Factory: (add) 1 sty. Anderson, Ind. Archt. not selected. Owner Anderson Fndry. & Machine Wks. 215 Jackson st., W. N. Durbin, Pres. Contemplated. Brick. No details.

Greensburg, Ind.—Factory Bldg.: 1 sty. 50x150. Greensburg, Ind. Archt. Charles E. Bacon, 617 Merchants Bldg., Indianapolis, Ind. Owner, Victor Tractor Co., Paul Trotter, mgr., Greensburg. Plans nearing completion.

Indianapolis, Ind.—Tomato Shed: 2 sty. 82x117. 2044 S. East st. Archt. A. C. Zimmerman, Chicago, Ill. Owner, Van Camp Packing Co., Lemcke Annex, Indianapolis, receiving bids to April 21. Brk.

CONTRACT AWARDED

***Indianapolis, Ind.**—Bakery (add): 2 sty & bas. 73x66. 901 E. 16th st. Archts., D. A. Bohlen & Son, 1002 Majestic bldg. Owner, City Baking Co., 901 E. 16th st. Genl. contr., awarded to I. V. Davidson, 5009 College ave.

GARAGES.

Newtown, Ind.—Public Garage: $12,000. 1 sty & bas. 60x120. Archt. L. L. Johnson, Attica. Owner, Albert Galloway, Newtown. Builds by day work.

Frankfort, Ind.—Public Garage: $40,000. 3 sty & bas. 66x132. E Clinton st. Archt. Rodney W. Leonard, 309 Peoples Life Bldg. Owner, Miller & Helvie. Bids in.

Anderson, Ind.—Public Garage: $23,000. 1 sty & bas. 72x144. 8th & Jackson sts. Archt., E. R. Watkins, 441 Union Bldg. Owner, S. L. Brooks, Lovett Blk. Lessee, Ryan Auto Co., Meridian st. Bids in.

HOSPITALS AND ASYLUMS.

Wabash, Ind.—County Hospital. $80,000. 2 sty & bas., Wabash, Ind. Site not selected. Archt. Chas. W. Nicol, Ross Bldg., Lafayette. Owner, Bd. of Trustees. Edw. Bridges, Cmn., Wabash. Archt. just selected.

Pendleton, Ind.—Tuberculosis Hospital $100,000. 2 sty & bas. 60x40x32x60, two wings, 88x32x28x24 each. Near Pendleton, Ind. Archt. E. R. Watkins, 441 Union Bldg., Anderson. Engr. Snider & Rotz, 703 Merchants Bank Bldg., Indpls., Ind. Owner, Bd. of County Commrs., E. T. Flahavin, audr., Court House, Anderson. Plans in progress.

Newcastle, Ind.—Asylum (add 2 Boys' Cottages & Hospital): $70,000. 2 sty Archt. Herbert Foltz, 846 Lemcke Annex, Indianapolis, Ind. Owner, Indiana Epileptic Village, Dr. W. C. Van Nuys, supe., New Castle. Plans completed.

Winchester, Ind. — County Hospital (remod & add): $15,000. 2 sty & bas. Archt. C. E. Losch, 636 Division st., Union City, Ind. Owner, Board of Co. Comrs., J. M. Browne, audr., court house, Winchester. Archt. preparing sketches.

HOTELS.

Wabash, Ind.—Hotel: 80 rooms, 4 sty & bas., Wabash, Ind. Archt. Chas. W. Nicol, Ross Bldg., Lafayette. Owner, Stock Co., care Commercial Club, Wabash. Bldg. Comm. Moie Cook, Fred Walter & Joseph E. Teague. Plans in progress.

PUBLIC BUILDINGS.

Indianapolis, Ind.—Womans Art Bldg: $110,000. 2 sty & bas. 80x216 with 42x86 wing. State Fair Grounds, Indianapolis, Ind. Archt. Chas. W. Nicol, Ross Bldg., Lafayette. Owner, Ind. State Bd. of Agriculture, C. F. Kennedy, Sect., Rm. 26-B, State House, Indianapolis, receiving bids to May 1st.

Terre Haute, Ind.—Labor Temple & Auditorium: 4 stys. $150,000. Site not definitely decided. Archt. not selected. Owner, Federated Union Labor Organizations, P. M. Powers, chmn., 624 1-2 Wabash ave., contemplate building.

Ridgeville, Ind.—Town Hall, Jail & Fire Station. $10,000. 2 sty & bas. 80x37. Archt. C. E. Leach, 636 Division st., Union City, Ind. Owner, Town of Ridgeville, Lott Pettijohn, chmn. Plans in progress.

Indianapolis, Ind.—Market House (remod.): $50,000. Alabama & Market sts. Archt. not selected. Owner, Bd. of Pub. Wks., John Cleary, secy., City Hall, receiving sketches.

Indianapolis, Ind. — Manufacturers' Building: $110,000. 1 & 3 sty. 232x372. State Fair Grounds. Archts. Kopf & Woolling, 411 Saks Bldg. Owner, Indiana State Board of Agriculture, Rm. 14, State House, receiving bids till May 1st.

SCHOOLS.

Beech Grove, Ind.—School (Add top sty.): 2 sty & bas. Archts., Reidel & Zink, Ball Blk., Lafayette. Owner, Bd. of Ed., Jacob Martin, Pres., Beech Grove. Plans completed.

Lebanon, Ind.—Schools (2): 1 sty. 1 & 2 rm. Near Lebanon, Center Twp. Archt. not selected. Owner, E. D. Connor, Twp. Trus., Lebanon. Contemplated.

Camden, Ind.—Township School (add 2 class rooms & gymnasium): 2 sty & bas. $25,000. Archt. Charles Brossmann, 1503 Merchants Bank bldg., Indianapolis, Ind. Owner, Joseph C. Sink, trustee, Camden. Plans nearing completion.

Indianapolis, Ind.—Township School (completion of interior): 2 sty & bas. Fillmore, Ind. Archt., Layton Allen, 401 Lombard Bldg., Indianapolis, Ind. Owner, W. D. Wright, twp. trus., Fillmore, receiving bids till May 5th.

***New Market, Ind.**—Township School (2 rooms): 1 sty & bas. $15,000. Archt. Layton Allen, 401 Lombard bldg., Indianapolis, Ind. Owner, Walter Sutherlin, twp. trus., Browns Valley, Ind. Genl. contr. awarded to Gale Constr. Co., 508 Chamber of Comerce bldg., Indpls.

***Indianapolis, Ind.**—Parochial School (2 class rooms & auditorium): 2 sty & bas. Nr. Indianapolis, Ind. Archt. Elmer E. Dunlap, 909 State Life Bldg., Indpls. Owner, St. John's Evangelical Lutheran Church, Rev. Wampgans, pastor, R. F. D., Indpls. Bids in.

STORE & LODGE BUILDINGS

Frankfort, Ind.—Cigar Store (remod): 1 sty & bas. Main st. Archt. Rodney W. Leonard, 309 Peoples Life Bldg. Ow-

Concluded on page 13

WEGE-STANFORD MARBLE & TILE CO.

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NEWS OF THE WEEK

INDIANAPOLIS, IND.

Tomato Shed: 2 sty. 82x117. 2044 S. East st., Indianapolis, Ind. Archt. A. C. Zimmerman, Chicago, Ill. Owner, Van Camp Packing Co., Lemcke Annex, Indianapolis, receiving bids to April 21. Brk., slow burning constr., gravel rfg., wood flrs., elec. work, steel sash.

Manufacturers' Building: $110,000. 1 & 3 sty., 232x372. State Fair Grounds. Archts. Kopf & Woolling, 411 Saks bldg. Owner, Indiana State Board of Agriculture, Rm. 14, State House, receiving bids till May 1st. Face & com. brk. ext., glazed.

Flat Bldg. & Garages (8 apts): 2 sty & bas. 48x60. Fairfield ave. Archt. W. O. Morck, 404 Lombard bldg. Owner, Maynard Realty Co., Perry E. Powell, mgr., Security Trust bldg., receiving bids. Face brk., veneer over wood, stucco gables, gravel rfg., steam htg., plmg. fix., elec. work, hard plaster, white enamel paint, mahogany stain, birch & gum finish, oak & pine flrs., tile flrs. in baths and entrance, ornamental metal marquise, wired & D. S. glass, refrigerators, gas ranges, screens & shades.

Factory Bldg.: 1 sty. 50x150. Greensburg, Ind. Archt. Charles E. Bacon, 617 Merchants Bldg., Indianapolis, Ind. Owner, Victor Tractor Co., Paul Trotter, mgr. Greensburg. Plans nearing completion; owner to receive bids till April 24th. Brk., struc. steel, asbestos rfg., steel sash, conc. fl., elec. wiring. No power plant at present.

Resdence: $7,500. 2 sty. 30x51. Nr. Rushville, Ind. Archt. Layton Allen, 401 Lombard bldg., Indianapolis, Ind. Owner, George S. Seely, R. R., Rushville, Ind. Archt. selected. Face brk., veneer over frame, asbestos shingle rfg., furnace ht., plmg. fix., private water & lighting supply, sewage disposal system, hard plaster, details not completely decided.

***Residence:** 2 sty. 36x51. Penn. & 39th sts. Archt. Layton Allen, 401 Lombard bldg. Owner, Fred Terry, 3736 N. Meridian st. On working drawings; archt. ready for bids about May 1st. Stucco over hollow tile.

Township School (completion of Interior): 2 sty & bas. Fillmore, Ind. Archt. Layton Allen, 401 Lombard bldg., Indianapolis, Ind. Owner, W. D. Wright, twp. trus., Fillmore, receiving bids till May 5th. Bldg. was constructed to ready to plaster under another contract. Work to be done consists of finishing hardware, plastering, painting, mill work, Olmstead blackboards, flooring.

***Parochial School** (2 class rooms & auditorium): 2 sty & bas. Nr. Indianapolis, Ind. Archt., Elmer E. Dunlap, 909 State Life bldg., Indpls. Owner, St. John's Evangelical Lutheran Church, Rev. Wampgans, pastor, R. F. D., Indpls. Bids in; under advisement. Brk.

Market House (remod): $50,000. Alabama & Market sts. Archt. not selected. Owner, Bd. of Pub. Wks., John Cleary, secy., City Hall, receiving sketches till 10 a. m., April 21st.

Asylum (add 2 Boys' Cottages & Hospital): $70,000. 2 sty. Nr. New Castle, Ind. Archt. Herbert Foltz, 846 Lemcke Annex, Indianapolis, Ind. Owner, Indiana Epileptic Village, Dr. W. C. Van Nuys, supt., New Castle. Plans completed; owner soon to advertise for bids. Face brk., hollow tile backing, tile rfg., steam htg., from central plant, plmg. fix., elec. work, hard plaster, appd. pts., & varnishes.

Township School (add 2 class rooms & gymnasium): 2 sty & bas. $25,000. Camden, Ind. Archt. Charles Brossman, 1503 Merchants Bank bldg., Indianapolis, Ind. Owner, Joseph C. Sink, trustee, Camden. Plans nearing completion; owner soon to advertise for bids. Brick, compo. rfg., galv. iron rf., ventrs., new steam htg., & ventg., system, plmg. fix., sewage disposal system, elec. work, hard plaster, appd. pts., & varnishes, struc. iron, yellow pine finih & flrs., D. S. glass, safety exit devices, private water system.

Residence: $5,000. 2 sty. Akron, Ind. Archt. Charles E. Bacon, 617 Merchants bldg., Indianapolis, Ind. Owner, Roy Morris, Akron. Plans nearing completion; owner soon ready for bids. Face brk. veneer over hollow tile, asbestos rf., furnace htg., plmg. fix., elec. work, hard plaster, white enamel paint, oak, pine & poplar finish, oak & pine fls., D. S. glass.

Bungalow: $3,500. 1 sty. Station St., Indpls. Archt. S. A. Hastings, R. R. B-1, Box 122, Indpls. Owner, 3228 Roosevelt ave. Plans in progress. Frame, asphalt shingle rfg., furnace ht., plmg. fix., elec. wiring, hard plaster, white lead & oil, & appd. varnishes, D. S. glass, Y. P. trim & flrs.

***Church:** 1 sty & bas. 85x61. Battle Ground, Ind. Archt. L. H. Sturges, 527 Board of Trade bldg., Indianapolis, Ind. Owner, M. E. Church, John S. Moore, chmn., bldg. comm., Battle Ground, Ind. On working drawings; owner probably ready for bids about May 1st. Face brk.

Residence & Garage: 2 sty. 12 rooms. Nr. Seymour, Ind. Archt. Wilson B. Parker, 620 State Life bldg., Indianapolis, Ind. Owner, George Veslage, Seymour. Prelim. plans in progress. Frame asphalt shingle rfg., galv. iron work, furnace htg., plmg. fix., elec. work, hard plaster, white enamel paint, mahogany stain, birch & poplar finish, oak & pine flrs., tile flr., in bath, D. S. Glass, private water system.

Colonial Residence & Garage: 2 sty. 9 rooms. Archt. Wilson B. Parker, 620 State Life bldg. Owner, Joseph Shaff, jr., care archt. Plans in progress. Wide weatherboard siding, shingle rfg., furnace htg., 3 sets plmg. fix., elec. work, hard plaster, white enamel paint, mahogany stain, birch & poplar finish, oak & pine flrs., D. S. & metal set glass, conc., fdn., bas. & garage fl., tile fl. in baths.

Cottage: 1 sty. 6 rooms. Near Indianapolis, Ind. Archt. Wilson B. Parker, 620 State Life bldg. Owner, Larz Whitcomb, 3105 N. Penn. st. Plans in progress. Stucco over frame, shingle rfg., furnace htg., plmg. fix., elec. work, hard plaster, appd. pts., & varnishes, yellow pine finish & fls., D. S. glass, private water system.

Ornamental Gateways: Crawfordsville, Ind. Archt. Wilson B. Parker, 620 State Life Bldg., Indianapolis, Ind. Owner, Frank C. Evans, Crawfordsville. Face brk. & stucco, wood gates.

***Residence** (intr. & extr. remod): 2 sty. Martinsville, Ind. Archt. Wilson B. Parker, 620 State Life bldg., Indianapolis, Ind. Owner, E. S. Kriner, Martinsville. Archt. receiving bids. Brk.

***Residence** (remod): 2 sty. Archt., Merritt Harrison, 500 Board of Trade bldg. Owner, G. C. Valentine, care archt. Plans nrg., completion; archt. soon ready for bids. Stucco over brk.

CONTRACTS AWARDED.

***Bakery** (add): 2 sty & bas. 73x66. 901 E. 16th st. Archts. D. A. Bohlen & Son. 1902 Majestic bldg. Owner, City Baking Co., 901 E. 16th st. Genl. contr. awarded to I. V. Davidson, 5009 College ave. Brk., re. conc., frpf. constr.

***Township School** (2 rooms): 1 sty & bas. $15,000. New Market, Ind. Archt. Layton Allen, 401 Lombard bldg., Indpls. Ind. Owner, Walter Sutherlin, twp. trus., Browns Valley, Ind. Genl. contr. awarded to Gale Constr. Co., 508 Chamber of Commerce bldg., Indpls. Steam htg., flush plmg. fix. & private water system awarded to Chesterson & Carrick, Darlington, Ind. Face brk., hollow tile backing. Genl. contr. has placed no sub contrs.

Store Bldg. (extr. & intr. remod): $20,000. Illinois & Maryland sts. Private plans. Owner Ideal Realty Co.,

NEWS OF THE WEEK

Monument Circle. Genl. contr. awarded on percentage basis to Conder & Culbertson, 31 E. Georgia st. Brk., steam htg., plmg., elec. work, hard plaster, painting, struc. steel, mill work, new copper store front, plate glass. No sub contrs. placed.

Flat Bldg. (4 apts): 2 sty & bas. $15,000. Downey ave. & Hibben st. Private plans. Owner, C. L. Stubbs, care genl. contr., Conder & Culbertson, 31 E. Georgia st. Excavating. No sub. contrs. placed. Stucco, shingle rfg., steam htg., plmg. fix., hard plaster, white enamel paint, mahogany stain, gum finish, pine and oak flrs., refrigerators, gas ranges, screens, linoleum, elec. lighting fixtures.

Flat Bldg. (4 apts): 2 sty & bas. $7,500. Steele & Massachusetts ave. Private plans. Owner, Ross Baker, care genl. contr., Conder & Culbertson, 31 E. Georgia st. No sub contrs. placed. Frame, compo. rfg., plmg. fix., elec work, hard plaster, white lead & oil paint, varnishes, yellow pine finish & fls., screens.

Residence: $25,000. 2 sty. 3444 Washington Blvd., Indpls. Archt. H. L. Bass & Co., 801 Hume-Mansur Bldg., Indpls. Owner, A. A. Wilkinson. Genl. Contr. awarded Burns Realty Co., 848 Lemcke Annex, work not started. Frame. Steam htg., plmg. fix., elec. wiring. Archt. to take bids on same later.

Flat Bldg. (37-one room, kitchenette & bath apartments, doctor's & dentists's offices): $100,000. 3 sty & bas. Archts., George-Mac Lucas & Fitton, 1151 Lemcke Annex. Owner, Fred Meiere, Century bldg. Genl. contr., let to Builders Construction Co., 1151 Lemcke Annex. Start work May 1st., Face brk., hollow tile backing, compo. rfg., galv. iron work, steam htg., plmg. fix., elec. work, hard plaster, appd. pts., & varnishes, D. S. & plate glass, yellow pine finish & fls., tile fls., in entrance & bath.

ANDERSON, IND.

Tuberculosis Hospital: $100,000. 2 sty & bas. 60x40x32x60, two wings, 88x32x28x24 each. Near Pendleton, Ind. Archt. E. R. Watkins, 441 Union Bldg., Anderson. Engr. Snider & Rotz, 703 Merchants Bank Bldg., Indpls., Ind. Owner, Bd. of County Comrs., E. T. Flahavin, audr., Court House, Anderson. Plans in progress. Brick, stone trim, re. concr. partitions, Galv. iron & tin, steam htg., plmg. fix., elec. wiring, private automatic water system, hard plaster appd. pts. & stains, struc. steel, D. S. glass, gum trim, cement flrs., septic tank.

Public Garage: $23,000. 1 sty & bas. 72x144. 8th & Jackson sts., Anderson. Archt., E. R. Watkins, 441 Union Bldg., Anderson. Owner, S. L. Brooks, Lovett Blk., Anderson. Lessee, Ryan Auto Co., Meridian st., Anderson. Bids in. Brk. & Mill, compo. rfg., galv. iron, steam htg., plmg. fix., elec. wiring, hard plaster, appd. pts., misc. iron, steel sash, D. S. glass, cement flrs.

***Residence & Garage:** $10,000. 1 sty. Pendleton, Ind. Archt., E. R. Watkins, 411 Union Bldg., Anderson, Ind. Owner, Walter Swain, Pendleton, Ind. Owner receiving bids. No date set for closing. Septic tank.

***Residence:** $10,000. 1 sty. 42x52½. Markleville, Ind. Archt. E. R. Watkins, 411 Union Bldg., Anderson, Ind. Owner W. H. Hardy, Markleville. Plans nearing completion. Furnace htg., elec. wiring, oak trim, hardwood flrs., tile flr in bath, septic tank.

Residence: $7,500. 2 sty & bas. 10th & Arrow Ave., Anderson, Ind. Archt., E. R. Watkins, 411 Union Bldg., Anderson. Owner, B. J. Lavelle, 1428 Ohio ave., Anderson. Plans in progress. Frame, shingle rf., galv. iron & tin, hot water ht., plmg. fix., elec. wiring, hard plaster, appd. pts. & stains, D. S. glass, Y. P. trim, hardwood flrs.

Residence: $4,600. 2 sty. 13th st., Anderson, Ind. Archt., Jno. Meckel, 215 W. 6th st., Anderson. Owner, Forrest Larmore, 2201 Jackson st.; architect receiving bids. Frame, shingle rf., galv. iron, furnace ht., plmg. fix., elec. wiring, hard plaster, appd. pts & stains, D. S. glass, oak & pine trim, hardwood flrs.

Residence: $4,000. 2 sty. W. 6th st., Anderson. Private plans. Owner, Harry Thomas, 316 W. 5th st., Anderson. Excavating. Owner builds by day work. Brk. & hollow tile, shingle rf., Furnace ht., plmg. fix., elec. wiring, hard plaster, appd. pts. & stains, D. S. glass, oak & pine trim, hardwood flrs. Sheet metal let to R. G. Babcock, 201 E. 9th st., plmg. to V. H. Osborn, 115 E. 8th st., Anderson. Owner taking bids on elec. wiring, plastering & ptg.

Factory: (add) 1 sty. Anderson, Ind. Archt. not selected. Owner, Anderson Fndry. & Machine Wks., 215 Jackson st., W. N. Durbin, Pres. Contemplated. Brick. No details.

ATTICA

Public Garage: $12,000. 1 sty & bas. 60x120. Newtown, Ind. Archt. L. L. Johnson, Attica. Owner, Albert Galloway, Newtown. Builds by day work. Excavating. Compo. rfg. let to Wallace Hayworth, Attica. Brk. & mill, steam htg., elec. wiring, hard plaster, appd. pts. & varnishes, steel sash, cement flrs.

Residence: (Remod.) $3,000. 2 sty. Judyville, Ind. Archt. L. L. Johnson, Attica. Owner, Olie Judy, Judyville. Plans in progress. Frame, shingle rf., plmg. fix., elec. wiring, hard plaster, appd. stains & varnishes, Y. P. trim, & flrs.

Residence: (Fire rebuild) $6,000. 2 sty. Attica, Ind. Archt. L. L. Johnson, Attica. Owner, J. W. Hull. Architect taking bids. No date set for closing. Frame, compo. shingle rf., galv. iron & tin, (use present htg. system), plmg. fix., elec. wiring, hard plaster, appd. pts. & varnishes, D. S. glass, birch trim, hardwood flrs.

FRANKFORT

Church, Parish House & Community Center: $50,000. 3 sty. 47x110. Main st., Frankfort, Ind. Archt. Rodney W. Leonard, 309 Peoples Life Bldg., Frankfort. Owner, 1st M. E. Church, Rev. Edw. W. Dunlavey, pastor, 309 S. Main st. Plans in progress. No date set for bids. Stucco over hollow tile, tar, felt & gravel rfg., galv. iron, steam htg., plmg. fix., elec. wiring, hard plaster, appd. stains & varnishes, art glass, oak trim, maple flrs., decorating. Bids in. Under advisement.

Public Garage: $40,000. 3 sty & bas. 66x132. E. Clinton st., Frankfort, Ind. Archt. Rodney W. Leonard, 309 Peoples Life Bldg., Frankfort. Owner, Miller & Helvie, Frankfort. Brick front, stone trim, re. conc. walls, compo. rfg., galv. iron, steam htg., plmg. fix., elec. wiring, hard plaster, appd. pts., steel sash, D. S. glass, conc. & terrazzo flrs., frt. elevator, turntable.

CONTRACTS AWARDED.

Residence: $9,000. 2 sty & bas., S. Jackson st., Frankfort. Archt. Rodney W. Leonard, 309 Peoples Life Bldg., Frankfort. Owner, Bert Miller, care Genl. Contr. On fndn. Genl. contr. let to Clyde McMasters, 610 Jackson st., heating, Farquar Furnace Co., Kokomo, Ind., plumbing, Wm. Emshoff, 204 E. Wash. st., Frankfort; plastering & ptg., genl. contr., day work. Frame.

Residence: $5,000. 2 sty., N. Main st., Frankfort. Archt. Rodney W. Leonard, 309 Peoples Life Bldg., Frankfort. Owner, Fred Heaton. On fndn. Genl. contr. let to Clyde McMasters, 610 S. Jackson st., plmg. F. L. Dorsam & Co., 52 W. Clinton st., plastering & ptg., genl. contr. day work. Frame, shingle rf., furnace htg., elec. wiring.

Cigar Store: (Remodel) 1 sty & bas. Main st., Frankfort. Archt. Rodney W. Leonard, 309 Peoples Life Bldg. Owner Freas Bros., 250 N. Main st. Work started. Genl. contr. let to Jno. Paden, 502 E. Walnut st., Frankfort. Brick (new front) struc. steel., plate glass, birch-mahogany trim, terrazzo flr., marble stairs, copper store front, brass railing.

Flat Bldg.: 4 Fam. $12,000. 2 sty & bas. S. Jackson st., Frankfort. Archt. Rodney W. Leonard, 309 Peoples Life Bldg., Frankfort. Owner, C. M. Arnkens, (Jeweler), 4 E. Jefferson st. Excavating. Genl. contr. let to Jno. Paden, 502 E. Walnut st., Frankfort. Frame asphalt shingle rf., galv. iron, steam htg. plmg. fix., elec. wiring, hard plaster, appd. stains & varnishes, D. S. glass, Y. P. & oak trim, hardwod flrs., tile flr. in bath.

LAFAYETTE IND

Administration Bldg.: $125,000. 3 sty. 50x130. Wabash, Ind. Archt. Chas. W. Nicol, Ross Bldg., Lafayette, Ind. Owner, Service Motor Truck Co., Moe. Cook, secy., Wabash, Ind. Excavating. Genl. contr. let to Leslie Colvin, North & Hiawatha sts., Indpls., Ind. Archt. taking bids on heating, plmg., & elec. wiring. Brick, re. conc., compo. rfg., galv. iron, steam htg., plmg. fix., elec. wiring, plain plaster, ptg., steel sash, D. S. glass, concrete & wood flrs.

Hotel: 80 rooms, 4 sty & bas., Wabash, Ind. Archt. Chas. W. Nicol, Ross Bldg., Lafayette. Owner, Stock Co., care Commercial Club, Wabash. Bldg. Comm. Moie Cook, Fred Walter & Joseph E. Teague. Plans in progress. Face brick, re-conc., hollow tile backing, compo. rfg., galv. iron, steam htg., plmg. fix., elec. wiring, hard plaster, appd. pts. & stains, D. S. glass, gum trim, tile & terrazzo fls., pass. elev.

***County Hospital:** $80,000. 2 sty & bas., Wabash, Ind. Site not selected. Archt. Chas. W. Nicol, Ross Bldg., Lafayette. Owner, Bd. of Trustees., Edw. Bridges, Chm., Wabash. Archt. just selected. No details.

Tractor Factory: 1 sty & bas. 100x200. Wabash, Ind. Arch. Chas W. Nicol, Ross Bldg., Lafayette. Owner, Motor Tractor Co., T. F. Vaughn, pres., Wabash. Plans in progress. Brick walls

NEWS OF THE WEEK

& steel frame, comp. rfg., galv. iron, steam htg., plmg. fix., elec. wiring, appd. pts., steel sash, factory ribbed glass, cement flrs., monorail sys., commercial current for power.

Residence & Garage: $15,000. 2 sty. 39x44. Chalmers, Ind. Archt. Chas. W. Nicol, Ross Bldg., Lafayette, Ind. Owner, Chas. Van Voorst, Chalmers. Excavating. Owner builds by day work. No sub contracts let. Brk. veneer over frame. Tile rf., galv. iron, hot water htg., plmg. fix., elec. wiring, private water system, hard plaster, appd. stains & varnishes, D. S. glass, oak & gum trim, hardwood flrs., tile flr. in bath.

Bungalow: $6,000. 1 sty. Near Lebanon, Ind. Archt. Chas. W. Nicol, Ross Bldg., Lafayette, Ind. Owner, W. B. Forseman & Co., Loan & Trust Bldg., Lafayette, Ind. On fndn. Owner builds by day work. Brk. veneer over frame, asphalt shingle rf., galv. iron. furnace ht., plmg. fix., elec. wiring, private water system, hard plaster, appd. pts. & varnishes, D. S. glass, oak trim, hardwood flrs., tile flr. in bath.

Woman's Art Bldg.: $110,000. 2 sty & bas. 80x216 with 42x86 wing. State Fair Grounds, Indianapolis, Ind. Archt. Chas. W. Nicol, Ross Bldg., Lafayette. Owner, Ind. State Bd. of Agriculture, C. F. Kennedy, secy., rm. 26-B, State House, Indianapolis, receiving bids to May 1st. Buff or face brick, stone trim, red tile roof, galv. iron wk., plmg. fix., elec. wiring, hard plaster, appd. pts. & stains, struc. steel, steel sash, D. S. glass, oak trim, cement flrs.

Bank: (Alterations). Archts. Reidel & Zink, Ball Blk. Owner, Farmers & Traders Bank, Allen C. Baker, Pres., 300 Columbia st. Preparing specifications. Stone. (Alt. consist of int. decorating.)

Residence: (genl. remod.) 2 sty. Chalmers, Ind. Archts. Reidel & Zink, Ball Blk., Lafayette. Owner, Mr. Anderson, Chalmers. Plans in progress. Frame, asp., shingle, hot water htg., plmg. fix., septic tank, elec. wiring, hard plaster, appd. pts. & stains.

Residence: (genl. remod); 2 sty. Chalmers, Ind. Archts., Reidel & Zink, Ross Bldg., Lafayette. Owner, S. Burns Chalmers. Builds by day work. Plans completed. Frame, asp. shingle, hot water sys. alterations., plmg. fix., septic tank, elec. wiring, hard plaster, appd. pts & stains.

Private Garage: 1 sty. 20x30. Chalmers, Ind. Archts., Reidel & Zink, Ball Blk., Lafayette. Owner, J. S. Minch, Chalmers. Plans in progress. Frame ext. fireproof int. slate rfg., galv. iron, hot water htg., from residence, elec. wiring, appd. pts. 150 gal. gasoline tank & pump.

Bungalow: $6,000. 1 sty, S. 9th st. Archt. Chas. W. Nicol, Ross Bldg. Owner, Wm. E. O'Rear, 1019 North st. Plans in progress. Brick veneer over frame, asp. shingle, galv. iron, furnace, plmg. fix., elec. wiring, hard plaster, oak trim, D. S. glass, hardwood flrs., tile flr. in bath.

*3 **Cottages:** 1 sty. Lafayette. Archt. Chas. W. Nicol, Ross Bldg. Owner, Wabash Valley Sanitarium, Lafayette. Bids in. Frame.

School: (Add top sty.) 2 sty & bas. Beech Grove, Ind. Archts., Reidel & Zink, Ball Blk., Lafayette. Owner, Bd. of Ed., Jacob Martin, Pres., Beech Grove. Plans completed. Owner soon to adv. for bids. Face brick, stone trim, (will use present roof), steam htg., (rad only), plmg. fix., hard plaster, appd. pts. & stains, struc. steel, D. S. glass, oak trim, maple flrs., (alt bids on cement), natural slate blackboards.

Bungalow: $4,000. 1 sty. Thompson st. Archt., Reidel & Zink, Ball Blk. Owner, J. H. Weather, Lafayette. Archts. receiving bids, no date set for closing. Frame, shingle rf., furnace htg., plmg. fix., elec. wiring, hard plaster, appd. pts. & stains, D. S. glass, yellow pine trim & flrs.

CONTRACT AWARDED

Ornamental Gateway: County Infirmary, Frankfort, Ind. Archt. Chas. W. Nicol, Ross Bldg., Lafayette, Ind. Owner, Clinton Co. Bd. of Comrs., Edward Spray, Audr., court house, Frankfort, Ind. Genl. contr. let to Jno. Paden, 502 E. Walnut st., Frankfort, Ind. Work not started. Brick, stone trim.

UNION CITY, IND.

Town Hall, Jail & Fire Station: $10,000. 2 sty & bas. 80x37. Ridgeville, Ind. Archt. C. E. Leach, 636 Division st., Union City, Ind. Owner, Town of Ridgeville, Lott Pettijohn, chmn., Ridgeville. Plans in progress. Brk. re. conc. 1st flr., hollow tile backing, compo. rfg., galv. iron, steam htg., plmg. fix., elec. wiring, hard plaster, appd. pts. & stains, D. S. glass, Y. P. trim, Y. P. and cement flrs., fireproof vault & vault door, steel cage for jail.

Lodge, Stores & Offices: $25,000. 3 sty & bas., 37x130, Dunkirk, Ind. Archt C. E. Losch, 636 Division st., Union City. Owner, I. O. O. F. Lodge, Lionald Pratt, chmn., Dunkirk, Ind. On fndn. Genl. contr. let to John Fudge, Dunkirk. Brk. & mill, compo. rfg., galv. iron, steam htg., plmg. fix., elec. wiring, hard plaster, appd. pts. & stains, struc. steel, steel sash, plate, prism & D. S. glass, Y. P. trim & flrs., copper store fronts. (not let). No sub contracts awarded.

*Residence: $7,000. 1½ sty. 46x43. Ridgeville, Ind. Archt. C. E. Losche, 636 Division st., Union City, Ind. Owner, Lester P. Sims, Ridgeville, Ind. Plans completed, archt. soon to receive bids. Brk., shingle rf., hot water or furnace ht., plmg. fix. ,water heater, elec. wiring, hard plaster, oak & pine trim, hardwood flrs.

County Hospital (remod & add): $15,000. 2 sty & bas. Winchester, Ind. Archt. C. E. Losch, 636 Division st., Union City, Ind. Owner, Board of Co. Commrs., J. M. Browne, audr., court house, Winchester, Ind. Archt. preparing sketches. Brk. No details.

MISCELLANEOUS CITIES

Jamestown.—Lodge & Store Room. $30,000. 2 sty. & bas. 80x120. Archt. not selected. Owner, K. of P. Lodge, Carl Brown, secy., Jamestown. Contemplated. Mature this summer. Brick.

Kokomo, Ind.—Automobile Factory (add): $500,000. Private plans. Owner, Haynes Automobile Co., received bids Apr. 15, taken under advisement. Brk., steel & conc.

Lebanon.—Schools (2): 1 sty. 1 & 2 rms. Near Lebanon, Center Twp. Archt. not selected. Owner, E. D. Connor, Twp. Trus., Lebanon. Contemplated. Mature soon. Frame or brick.

Terre Haute, Ind.—Labor Temple & Auditorium: 4 stys. $150,000. Site not definitely decided. Archt. not selected. Owner, Federated Union Labor Organizations, P. M. Powers, chmn., 624½ Wabash ave., contemplates building; financing. May mature this season. No definite details.

Terre Haute, Ind.—Residence: 2 sty. Archt. not selected. Owner, Perry Douglas, 421½ Wabash ave., contemplates building. No details.

CONTRACT AWARDED

Muncie, Ind.—Department Store (Fire rebld.): 3 sty & bas. 60x125. 315 S. Walnut st., Muncie, Ind. Archt. Cuno Kibele, 335 Johnson Bldg., Muncie. Owner, Geo. D. Roberts, Highland ave., lessee, Stillman's Dry Goods Store, S. Walnut st., Muncie. Fndn. in. Genl. contr. let to Lee Glass, 613 W. Chas. st., Muncie, struc. steel let to Ind. Bridge Co., Macedonia ave. & E 12th st., rfg. not let, plmg., htg., & elec. wiring in charge archt., not let; plastering, genl. contr., day work; ptg. not let, tile work not let. Brk. & steel, terra cotta trim (Material bought), compo. rfg., galv. iron, steam htg., plmg. fix., elec. wiring, hard plaster, appd. pts. & stains, struc. steel, plate & prism glass, maple flrs., tile entrance, store front (bought), passenger elevator, fire doors.

CLASSIFIED SECTION

Concluded from Page 9

ner, Freas Bros., 250 N. Main st. Work started. Genl. contr. let to Jno. Paden, 502 E. Walnut st., Frankfort.

Jamestown, Ind. — Lodge & Store Room: $30,000. 2 sty & bas. 80x120. Archt. not selected. Owner, K. of P. Lodge, Carl Brown, Secy., Jamestown. Contemplated.

Muncie, Ind.—Department Store: (fire rebld.) 3 sty & bas., 60x125. 315 S. Walnut st., Muncie, Ind. Archt. Cuno Kibele, 335 Johnson Bldg., Muncie. Owner, Geo. D. Roberts, Highland Ave., lessee, Stillman's Dry Goods Store, S. Walnut st., Muncie. Fndn. in. Genl. contr. let to Lee Glass, 613 W. Chas. st., Muncie.

CONTRACT AWARDED

Dunkirk, Ind.—Lodge, Stores & Offices: $25,000. 3 sty & bas. 37x130. Archt. C. E. Losch, 636 Division st., Union City. Owner, I. O. O. F. Lodge, Lionald Pratt, chmn., Dunkirk, On fndn. Genl. contr. let to John Fudge.

Indianapolis, Ind.—Store Bldg. (extr. & intr. remod.): $20,000. Illinois & Maryland sts. Private plans. Owner, Ideal Realty Co., Monument Circle. Genl. contr. awarded on percentage basis to Conder & Culbertson, 31 E. Georgia st.

WANTED.

Draftsman: Two (2) experienced working drawing and detail draftsmen, at once. Address Chas. W. Nicol, Ross Bldg., Lafayette, Ind.

Draftsman: Three or four years experience. Must be a neat letterer and tracer. Address E. R. Watkins, 441 Union Bldg., Anderson, Ind.

Draftsman: Architectural draftsman capable of developing pencil work from sketches on Alba paper for blue prints. Address, "D-1" Indiana Construction Recorder, 612-614 Pythian bldg., Indianapolis, Ind.

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Official Organ of INDIANA SOCIETY of ARCHITECTS

INDIANAPOLIS, INDIANA, APRIL 26, 1919
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Vol. 1.—No. 4.

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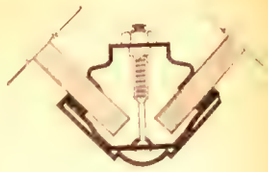
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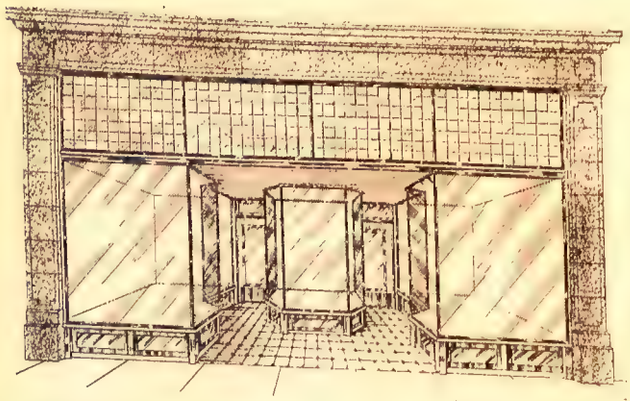
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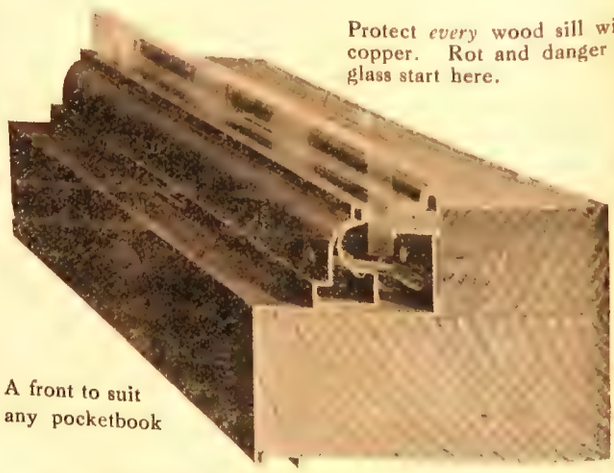
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Devoted to the Interests of the Indiana Construction Industry

FOR CONTRACTOR SUPPLYMAN

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WAR MEMORIALS

A Chance for Architects to Aid in a Great Work.

A general wave of sentiment favoring the erection of war memorials is sweeping the country and has already surged over Indiana. There is hardly a city or county in the state where projects of this nature are not being agitated. Some communities have organized with a definite end in view and have made appropriations accordingly.

However, in the great majority of cases the agitation is in an embryonic stage and it would be an opportune time to take the matter in hand with the object of erecting, not mere memorials on the spur of the moment, but of producing lasting tributes of beauty to our native sons of the Great War.

Word comes from New Nork that the American Federation of Arts expects to take up the matter of the War Memorial at its regular convention in New York, May 15 to 17, discuss various forms of memorials and adopt some method to combat a foisting upon the country grotesque and abnormal designs that will be labeled memorials.

The Wisconsin Chapter, American Institute of Architects, has taken up the memorial question and has volunteered to offer suggestions and give advice in the matter of location and design of proposed war memorials.

Since the feeling in Indiana is so strong to commemorate the sacrifices and duty nobly done by the Hoosier boys, every architect should give deep consideration to the question of the design of these public tributes to the men who fought, and seek to encourage projects of meritorious conception.

Who is more ably qualified than the architect to suggest and design edifices of this type? He should now step forward, inspired by civic pride, and aid in this move, for his efforts in the end will contribute to the beauty of his city, county and state.

The Indiana Society of Architects can do a great good by organizing the architects throughout the state into committees to work with local memorial associations, thus assuring results that will prove worthy of the cause.

Thousands of dollars will be spent in Indiana in the next year or so along this line of construction and it behooves the architect to do all he can that the money spent will not have been wasted upon some "atrocity".

WELL BUILT HOMES

Citizens to be Encouraged and Educated Along That Line.

Not only to encourage the citizens of the state to build, but to educate them to build well, is the aim of the "Own Your Own Home" campaign committee of the Indiana State Chamber of Commerce.

Every effort is being bent toward the conduction of a general state-wide educational campaign that all citizens may be informed along the lines pertaining to the construction of well built homes, though modest if needs be.

While the state body is back of the move, a special committee headed by Charles A. Greathouse will have charge of the actual work of the campaign. He will have under his supervision four main sub-committees covering finance, survey, city planning and advertising. The chairmen of these committees are: S. H. McClary, Terre Haute, Ind., Survey; Ray S. Trent, Indianapolis, City Planning; F. C. Cline, Anderson, Ind., Advertising; Finance chairman to be announced later.

All communities are to be organized under the general supervision of the State Committee working through local Chambers of Commerce. Where there are no such bodies the state organization will lend its aid to any public spirited citizen or group of citizens who are eager to foster the move.

General publicity messages will be sent broadcast over the state embracing the economic features of building, the practical problems of the cost of various types of houses, methods for financing building operations, standard equipment for health and convenience, the importance of the building site, the community value of city planning, and other issues that are important in the consideration of home construction.

That homes, not mere make-shifts, may spring from this effort the architectural profession has been called into the campaign for consulation and the Indiana Society of Architects has agreed to prepare standard plans and specifications for small residences up $2,000. These plans are to be published and given general distribution gratis. Other branches of the building fraternity have volunteered to co-operate by furnishing reliable information relative to building for the guidance of prospective builders.

There has been a hearty response from individuals and organizations from all over the state, all of whom seem anxious to encourage this "Own Your Own Home" proposition, betokening a general interest all along the line.

The outcome of this effort is bound to benefit the whole community in that renewed building operations will do much to restore normal business conditions. Labor, now unemployed, craftsmen, mechanics, merchants and manufacturers will all reap rewards and a new confidence will be born, the scope of the enterprise is that broad. Lastly, but most important, there will be a happy and contented citizenry living in its own substantial, well designed, modest, individually owned homes, the result of state wide co-operation.

ORGANIZATION

What It Means to the Architect and the Community.

There never was a more propitious time, than in these days of reconstruction, for the architects of Indiana to get together and band themselves into a power that will make itself felt in important questions bearing on the building industry—and its kindred interests. Other professions, trades and businesses are organized and work together to perfect and advance their own individual lines of endeavor. However, the scope of an architects' organization is broader than that for it reaches out beyond the confines of the profession and its workings become apparent in better building laws that make for more substantial homes and structures, safeguard the public and add to the beauty of the community.

That is the aim of the Indiana Society of Architects and it should be encouraged by each individual architect in the state. The only qualification for membership is, "the honorable practice of the profession as a principal."

There are local architects' organizations that have accomplished much good and, what these have done for their respective communities, the State Society can do for the State as a whole if all the architects get back of it and lend their influence.

At this time there are many public building projects, various civic planning schemes and industrial housing propositoins contemplated which, if handled rightly, will mean much for posterity. It is in such cases that the State Society should be so strong and influential that it would be called upon for advice and guidance. Such a state of affairs would not interfere with the individual interests of the architect but would redound to the credit of the profession and correspondingly add to the architects's claim upon the confidence of his fellow citizens. It all would have a tendency to place the architect in his true light before the community, a man commanding respect and trust as a counselor.

This would, in time, make the society a power not to be denied, a power both beneficial and political. There has been little or no concerted action along these lines by the Indiana architects. Doctors, lawyers and other professional men have entered into certain public moves, had their say, been aggressive and carried their point; just so should the architect show an aggressiveness in all questions arising that concerned building in State, county and city.

The architects of Indiana, as a whole, should be so well organized that they could recommend improvements in building laws and standards and "put them across" for the benefit of the citizens. When the legislature meets and legislation is pending that is of vital interest to the safety and health of the people, a solid phalanx of architects thrown into the breach would command respect and attention when their voices were raised and great good could be accomplished.

All these things can be realized by united effort and it is within the power of every architect in the State to contribute to these ends by joining the Indiana Society of Architects and lending his aid by backing up the organization to the fullest extent.

CO-OPERATION

Aim of Indiana Building Contractors in Formation of State Body.

That which Indiana has needed for a long time, a state-wide building contractors' association, is now an accomplished fact and is busily engaged in establishing subsidiary associations in all the larger cities which will operate under the supervision of the State body.

This new organization is known as The Associated Building Contractors of Indiana and has for its object the protection of the building industry and the improvement of building conditions in the State of Indiana, through co-operation of employers connected with the industry; by advocating helpful legislation, regulations and rules; by inculcating principles of justice and equity to govern dealings between contractors and architects, dealers, unions, the general public and other contractors and between members themselves; by striving for fair uniform methods of practice in the business of the industry, and by organizing those engaged in the building business in the State of Indiana, so that a full knowledge of conditions and a strong, sympathetic bond of fellowship may be established, thereby securing unity of action and effort in the accomplishment of a common purpose. But no action shall be taken by the Association to control or in any way deal with prices or the restriction of competition.

Any person, firm, corporation or association, the members of which are actively engaged in any branch of the building industry or connected therewith in the State of Indiana shall be eligible for membership in the Association.

Each constituent body may be represented at the Association's meetings by as many delegates as the local bodies may see fit to send, but no association represented shall be entitled to more than five (5) votes at any meeting, nor shall any city or town not having a local organization represented in the Association be entitled to more than five (5) individual votes, but where a city or town has a local organization recognized by this Association, individuals must become members through their local organization.

The officers of the Association consist of a president, a first vice-president, a second vice-president, a third vice-president, and a secretary and treasurer, who shall serve for one year or until their successors are duly elected and qualified. The office of secretary and treasurer may be filled by one person, who shall give bond to the executive committee if required to do so.

The president shall preside at all meetings of the Association; appoint all committees not otherwise provided for; approve all vouchers issued by the secretary and treasurer for the payment of bills of the Association and attend to all matters usually incumbent upon such officer.

One of the vice-presidents shall preside at the meetings of the Association in the absence of the president and exercise in such absence the duties incumbent upon that officer. In the absence of both president and vice-presidents, the members assembled at any meeting may elect a president pro tem.

It shall be the duty of the secretary to keep a record of all meetings of the Association and committees; he shall collect all dues, giving his receipt therefor; he shall issue such notices and announcements to members and others as he may be directed to do by the president, and perform such other services as may be proper for the good of the Association. He must give such time to the Association as to efficiently carry out its purposes, and he shall be paid such salary for his services as may be fixed by the executive committee.

The treasurer's duty shall consist of keeping a true and accurate account of all receipts and disbursements and making a full and complete statement of all the finances of the Association at the annual meeting. His accounts shall be audited at the annual meeting by a committee appointed by the president.

The executive committee of the Association consists of eleven (11) members, consisting of the elective officers of the Association and six others chosen from the membership. This committee shall have charge of the State Association during the interim between meetings, subject to such direction as may be given at regular called meetings. This committee shall also consider all legislative matters under direction of counsel and have the privilege to engage counsel for and at the expense of the Association, if considered necessary.

BY-LAWS.

ANNUAL MEETING.

Section 1. There shall be an annual meeting of the Association held at such time and place as the executive committee may direct, and the secretary shall notify all constituent bodies and individuals entitled to representation by mail thirty (30) days preceding such meeting.

SPECIAL MEETINGS.

Sec. 2. Special meetings of the executive committee may be called by the president at such time and place as may be designated. Special meetings of the Association shall be called by the president at such time and place as a majority of the executive committee may direct, and five (5) days' notice in writing given all members prior thereto.

QUORUM.

Sec. 3. A majority of all the members of the executive committee at any called meeting shall constitute a quorum for the transaction of business.

At meetings of the Association, ten (10) per cent. of the members qualified to vote shall constitute a quorum of this organization.

ANNUAL DUES.

Sec. 4. The annual dues for the ensuing year will be fixed by the Association at each annual convention, each organization affiliated with the Association being obligated for dues for all members upon their roster at the date of the convention. Individual members shall pay five (5) times the rate fixed for Association members. Annual dues shall be due immediately upon the adjournment of the annual convention and must be paid within thirty (30) days thereafter. Default in paying the dues shall forfeit membership and representation.

ELECTION.

Sec. 5. At the annual meeting of the Association there shall be elected a nominating committee of seven (7) members. It shall be the duty of the

nominating committee to nominate a ticket to be voted for during the same session to fill all elective offices of the organization.

A member's ticket may be nominated for any one or all elective officers, provided that such nominations are submitted to the convention duly endorsed in writing by at least fifteen (15) qualified members of the Association.

Sec. 6. The president may appoint committees to perform such duties as he may elect, or as may be required by the convention.

AMENDMENTS.

Sec. 7. The constitution and by-laws may be amended by a two-thirds vote of all delegates present at any annual convention; provided, however, that a notice of such proposed changes or amendments be mailed each constituent body or individual member thirty (30) days previous to the annual convention.

ORDER OF BUSINESS.

Sec. 8. Call to order by the president.
Roll call.
Minutes of the last meeting.
Report of officers.
Appointment of nominating committee.
Report of committees.
Report of delegates.
Unfinished business.
Election of officers.
Appointment of committees.
New business.
General discussion.
Adjournment.

AROUND THE STATE

A. A. Honeywell, well known church architect, and Architect O. F. Cook, both of Kokomo, Ind., have formed a partnership with offices at 218 Citizens Bank Building.

Architect J. W. Gaddis, Vincennes, Ind., for twenty-five years located at Seventh and Broadway, has removed to a commodious suite, 608-614, in the new eight-story American National Bank Building.

Lieutenant Harry M. Griffin, Connersville, Ind., has returned from service with the engineer corps in England and expects to resume his architectural business. He desires catalogs and building material samples.

It was a cold rainy day and the correspondent rather than wade out through suburban mud to an outlying contractor's place picked up the telephone receiver to secure some information.

Central called in and a wait ensued.

"Hello. Well?" came over the wire.

"Hello, Mr. ———, I am with The Contractor. Any news today?"

"Yes, this is the contractor. What do you want?"

"I say, I'm with The Contractor, a trade journal."

"No, I don't want to subscribe for the Journal, I take the Courier."

"No, no. I am with a building paper."

"I don't need no building paper, I bought all what I need."

"Alright," said the correspondent and hung up, picked up his umbrella and sallied forth from the hotel in quest of news.

When you don't advertise, few know that you are doing business; then some time later you will not know it yourself.

Save Time!

Why grope blindly in the dark?
Why hunt along cold trails?
Why give your competitor a handicap?
Early leads count in this age of competition.
Let the Construction Recorder strike the light; it will point the game.
Come down the home stretch with the other fellow, you may breast the tape first.

Get the News;
Get It Straight;
Subscribe Today.

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Please send THE INDIANA CONSTRUCTION RECORDER to the undersigned for_____ year from_____ 19____ at the above subscription rates.

Business_____ Signed _____

Solicitor_____ Address_____

City_____

NEWS OF THE WEEK

Those seeking news of certain cities and localities will find same under local headings where more complete details are given than in the classified columns.

CLASSIFIED SECTION

The asterisk (*) prefix to an item indicates additional information to report published in previous issue.

BONDS.

Huntington, Ind.: O. E. Eviston, audr., Huntington County, court house, is receiving bids for the sale of $165,155.06 5% ditch bonds. No bids received previously, still open for bids.

Huntington, Ind.: O. E. Eviston, audr., Huntington County, court house, will soon advertise for bids for the sale of $31,100 4½% road impr., bonds.

Marion, Ind.: Nathaniel M. Owings, trus., Pleasant Twp., R. R. 10, Marion, will receive bids till 10 A. M. May 1st, for the sale of $13,000 5% school bonds.

Peru, Ind.: Charles Wolf, audr., Miami County, court house, will receive bids till 12 M. May 8th, for the sale of $32,140 4½% road impr., bonds.

Peru, Ind.: Charles Wolf, audr., Miami County, court house, will receive bids till 12 M. June 5th, for the sale of $50,000 4½% county infirmary impr., bonds.

BRIDGES.

Huntington, Ind.: Bd. of Co. Commrs., O. E. Eviston, audr., court house, will receive bids till 10 A. M., May 6th, for the constr. of a 22 ft. re. conc. bridge in Warren Twp. Thos. Ruggles, co. surv.

Huntington, Ind.: Bd. of Co. Commrs., O. E. Eviston, audr., court house, will receive bids till 10 A. M., May 6th, for the constr. of these roads: Ryan rd., crushed stone, 2 miles long; Wilson rd., gravel, 2.14 miles long. Thos. Ruggles, co. surv.

Kokomo, Ind.: Bd. of Co. Commrs., W. L. Benson, audr., court house, will receive bids till 10 A. M., May 6th, for the constr. of these roads: Jacob Stahl rd., 2640 ft., long; Louis Stahl rd., 5053 ft. long; Shockney rd., 5322 ft. long. All crushed stone. Ellsworth Hunt, co. surv.

Logansport, Ind.: Bd. of Co. Commrs., H. M. Gardner, audr., court house, will receive bids till 10 A. M., May 6th, for the constr. of these roads: Slusher rd., 1 mile long; Masters rd., 4200 ft. long; Guglebingham rd., 13860 ft. long. All macadam with tar binder. James Bennett, co. surv.

Wabash, Ind.: Bd. of Co. Commrs., F. P. Kircher, audr., court house, will receive bids till 10 A. M., May 6th, for the constr. of the Dunfee rd., crushed stone, 2 miles long; also Chester Twp., rd., conc., 2¾ miles long, 18 ft. rdway. G. L. Watson, co. surv.

Wabash, Ind.: Bd. of Co. Commrs., F. P. Kircher, audr., court house, will soon advertise for bids for the constr. of an asphaltic concrete rd., in Noble Twp. Est. cost, $105,000. G. L. Watson, co. surv.

*Warsaw, Ind.: Bd. of Co. Commrs., V. D. Mock, audr., court house, will receive bids till 10 A. M., May 8th, for the constr. of these roads: Perry rd., conc., 2 miles long, 16 ft. rdway; Leesburg rd., conc., 5154 ft. long, 18 ft. rdway. Stanley Boggs, co. surv.

Marion, Ind.: Bd. of Co. Commrs., Mort McRea, audr., court house, will receive bids till 2 P. M., May 6th, for the constr. of Hillshamer rd., crushed stone, tar binder, ¾ mile long. Geo. Swisher, co. surv.

Connersville, Ind.: Bd. of Commrs., Fayette Co., Glenn Zell, audr., Court House, will receive bids till May 5 for the construction of the following re. conc. bridges: Broadus bridge over Lick Creek, 2 30-ft. spans; Ludlow bridge, 10 ft. span; Moore bridge, 6 ft. span; W. J. Little, engr., City Hall, Connersville.

Rushville, Ind.: Bd. of Commrs., of Rush Co., W. H. McMillin, audr., Court House, have made an apropriation for the following re. conc. bridges and repair work: H. Wilson bridge, est. cost $5,000; Smith bridge, est. cost, $1,200; Winship bridge, est. cost, $1,200; Beaver bridge, est. cost, $600; Norse bridge, retaining wall, est. cost, $1,800; repair abutments Williams bridge, est. cost, $1,000; Downey bridge, est. cost, $600; V. Smith bridge, est. cost, $600; Chas. Kelso bridge, est. cost, $500; Porter bridge, est. cost, $350; Morris bridge, est. cost, $150. Plans not started. F. Catt, engr., Court House.

CONTRACTS AWARDED.

Connersville, Ind.: Bd. of Commrs., Fayette Co., Glenn Zell, audr., Court house, awarded contract for $3,520 for repairing bridge at Nulltown, Ind., to Standard Engineering Co., Toledo, O. Start work May 1st.

ROADS

Connersville, Ind.: Bd. of Commrs., Fayette Co., Glen Zell, audr., Court House, are contemplating the construction of the following re. conc. roads: no date set for bids. Laurel rd., 3 miles long, 18 ft. rdway; Philpot rd., 3 miles long, 16 ft. rdway. W. J. Little, co. surv., City Hall.

Rushville, Ind.: Bd. of Comrs., of Rush Co., W. H. McMillin, audr., court house, will receive bids to May 3 for improvement of Todd Road. Gravel. F. Catt, Co. Surv., court house.

SEWERS.

Marion, Ind.: Bd. of Public Works, Claude Hamilton, Clerk., city hall, will soon advertise for bids for the constr. of these sewers: Indiana ave., 1190 ft. long, 18 in to 24 in vit. pipe; Western Ave., 900 ft. long, 8 in. pipe; North 26th st., 225 ft. long, 8 in. pipe. T. E. Petrie, city engr.

*Elkhart, Ind.: Bd. of Pub. Wks., V. C. Measner, City Clerk, have received bids for construction of sewer in Wolf ave & 6th st. H. J. Weaver, Engr., City Hall.

Marion, Ind.: Bd. of Pub. Wks., Claude Hamilton, Clerk, will receive bids till 9:30 A. M., May 13, for construction of 940 feet of sewer, 8 in. pipe, from Western ave. to Forrest ave., between Tenth & Eleventh. T. E. Petrie, Engr.

CONTRACTS AWARDED.

Greenfield, Ind.: The City Council, V. Jefferies, Clerk, awarded contract to Standard Htg. & Plumbing Co., for approx. 2,000 ft., 12 in. sewer in W. Main st., including flush tank and manholes. Chas. Boone, Engr.

STREET IMPROVEMENTS.

Connersville, Ind.: The City Council, R. E. McClure, Clerk, City Hall, contemplates the improvement of the following streets. No date set for receiving bids. Eastern ave., 8240 sq. yds. of paving; 10th st., 4120 sq. yds., of paving; 11th st., 6867 sq. yds. of paving. W. J. Little, Engr., City Hall.

*Elkhart: Bd. of Pub. Wks., V. C. Meisner, City Clerk, have received bids for paving East street & South Elkhart avenue. H. J. Weaver, Engr., City Hall.

Muncie, Ind.: Bd. of Pub. Wks., Dennis Cleary, City Clerk, Wysor Blk., contemplates the improvement of the following streets: Plans completed. Owner soon to adv. for bids. Adams St., 16 blks.; Walnut St., 7 blks.; Mulberry St., 1 blk.; Jafferson St., 11 blks.; Charles St., 8 blks.; Cherry St., 3 blks.; 4 alleys, 6 blks.; Material, sheet asphalt, bitulithic, brick or conc. B. F. Deardorf, Engr.

APARTMENTS AND FLATS.

Elkhart, Ind.—Flat Bldg.: 4 family. 2 sty & bas. 65x45. Division st. Archt., R. L. Simmons, 335 Monger bldg. Owner, Chas. Shugars, care archt. Plans in progress.

Gary, Ind.—Apartment Bldg.: 30 apts. 3 sty & bas. 70x176. Clark & Arthur sts., Chicago, Ill. Archt., J. M. LeVee, 209 Lee bldg. Owner, Neils Buck, care archt. Plans in progress.

Hammond, Ind.—2 Flat Bldgs.: 5 family each. 2 sty & bas. 50x25. Whiting, Ind. Archt., A. C. Berry & Co., Ruff bldg., owner, Geo. W. Jackson, Whiting. Plans completed.

Hammond, Ind.—Apartment Bldg.: (add top story) 6 fam. 2 sty. Sibley & Calumet. Archt., A. C. Berry & Co., Rup bldg., owner, Leo Wolf. Plans nearing completion.

Evansville, Ind.—Flat Bldg.: (remod from residence. 2 apts) $6,000. 2 sty. Archt., Harry E. Boyle & Co., 406 Furniture bldg. Owner, C. H. Hendricks, 908 Grand ave. Plans nrg. comp.

CONTRACTS AWARDED.

***Indianapolis, Ind.**—Apartment Bldg.: 54 apts. $120,000. 3 sty & bas. 78x158. 1504 Central ave. Archt., W. K. Eldridge, 915 Hume-Mansur bldg. Owner, E. G. Spink Co., 914 Hume-Mansur bldg. Contrs., awarded separately. Clearing site. Face brk. Brk. work, John Larrison, Fletcher ave. Carpt., work, A. H. DeHart, 3447 College ave. Plastering, M. W. Bailey, Lyndhurst Drive. Ptg., Coull & West, 2933 Cornell ave. Mill work, Indianapolis Lumber Co., 30th st. & Monon ry. No other contrs. placed.

Gary, Ind.—Flat Bldg.: 6 family. $25,000. 2 sty & bas. 50x60. Mass., bet. 5th & 6th. Archt., L. H. Warriner, 211 Lee Bldg. Owner, Revesz Home Bldg.

NEWS OF THE WEEK

Co., 668 Wash. st. Excavating. Owners build by day work.

Gary, Ind.—Flat Bldg.: 5 family. $23,000. 2 sty & bas. 24x82. Mass., bet. 4th & 5th. Archt., L. H. Warriner, 211 Lee bldg. Owner, Isaac Shahbez, care Genl. contr. Excavating. Genl. contr., Jno. Greenberg, 522 Broadway.

Gary, Ind.—Flat Bldg.: 5 family. $22,000. 2 sty & bas. 28x65. 5th & Poke sts. Archt., L. H. Warriner, 211 Lee Bldg. Owner, W. W. Mitchell, 348 Bridge st. Contr. let to Hall Bros. Const. Co., 679 Broadway.

BANKS AND OFFICES.

***Elwood, Ind.**—Bank: (Front & genl int. remod.) 2 sty. Elwood, Ind. Archt., McGuire & Shook, 320 Pythian bldg., Indpls. Owner, Citizens State Bank, L. M. Gross, cash., Elwood. Plans completed.

Huntingburg, Ind.—Bank Bldg.: $60,000. 3 sty. 46x110. Archts., Harry E. Boyle & Co., 406 Furniture bldg., Evansville, Ind. Owner, First Natl. Bank, Charles Moenkhous, prest., Huntingburg. Plans in progress.

CONTRACT AWARDED

Swazee, Ind.—Bank & Lodge Bldg.: 2 sty & bas. 36x61. Archt. Hiram Elder, Custer blk., Marion, Ind. Owner, 1st Natl. Bank, James Curless, cashr., Swazee. Genl. contr., Barnes Bros., Marion.

***Elkhart, Ind.**—Office Bldg.: $20,000. 2 sty & bas. 41x47. Second & Marion sts. Archt., R. L. Simmons, 335 Monger bldg. Owner, C. E. Frye. Genl. contr., L. H. Welter, 314 Monger Bldg. Excavating.

Wabash, Ind.—Administration Bldg.: $125,000. Archt., C. W. Nicol, Ross bldg., Lafayette, Ind. Owner, Service Motor Truck Co., Wabash. Genl contr., Leslie Colvin, North & Hiawatha sts., Indianapolis, Ind. On fdn.

CHURCHES.

Uniondale, Ind.—Church: $30,000. 2 sty & bas. 45x110. Archt. A. A. Honeywell Co., 218 Citizens Bank bldg., Kokomo, Ind. Owner, Lutheran Church, Uniondale. Plans in progress.

South Bend, Ind.—Church: $45,000. 2 sty & bas. 65x94. Archt. A. A. Honeywell Co., 218 Citizens Bank bldg., Kokomo, Ind. Owner, Broadway Evangelical Church, Wm. Pearson, secy., 302 Dubail st., South Bend. Archt. & owner taking bids.

Huntington, Ind.—Church: $10,000. 1 sty & bas. 63x63. Archt. Samuel A. Craig, Interurban bldg. Owner, United Brethren Church, Prof. Howe, chmn. Plans in progress.

Huntington, Ind.—Church: $12,000. 1 sty & bas. 40x50. Archt. Samuel A. Craig, Interurban bldg. Owner, Church of Christ, Scientist, Wm. Frazier, chmn. bldg. comm. Plans in progress.

Wabash, Ind.—Church: $15,000. 1 sty & bas. 30x68. Archt. H. G. Bowstead, 410 Glass bldg., Marion. Owner, First Church of Christ, Mrs. H. V. Rigdon, chmn., Wabash. Plans in progress.

***Goshen, Ind.**—Church: 2 sty & bas. 84x48. 8th & Pearl sts., Goshen, Ind. Archt., A. H. Elwod & Son, Haynes bldg. Owner, 5th St. Mennonite Church, Dr. W. B. Page, chmn., Goshen. Plans completed.

FACTORIES & WAREHOUSES

Huntington, Ind.—Factory & Office: $75,000. 1 sty. (factory 157x160, htg. plant 50x75. Office 30x50.) Archt. Sam'l A. Craig, Interurban bldg. Owner, Rapid Run Co., Inc., Mr. Forsche, secy., I. O. O. F. bldg. Plans in progress.

***Kokomo, Ind.**—Factory Bldg.: $300,000. 4 sty & bas. 150x500. Archt & engr., M. P. Elliott, care owner, Haynes Automobile Co., A. G. Seiberling, pres., has bids under advisement.

Kokomo, Ind.—Storage Warehouse: (Monitor Type): $20,000. 1 sty. 60x128. Archts., McGaw & Stevenson, 318 Citizens Bank bldg. Owner, Haynes Stellite Co., J. C. Patton, mgr., Citizens Bank bldg. Plans in progress.

Kokomo, Ind.—Bakery (alt): $4,000. 2 sty. W. Jackson st. Archts., McGaw & Stevenson, 318 Citizens Bank bldg. Owner, W. H. Moehler, 113 W. Jackson st. Plans completed.

Kokomo, Ind.—Cold Storage Room: 1 sty. Archt., Carl J. Horn, Citizens Loan & Trust Bldg., Logansport. Owner, M. Mascari, Kokomo. Plans completed.

Evansville, Ind.—Factory: $20,000. 1 sty. 100x150. Archt., W. E. Russ, 1405 Merchants Bank bldg., Indianapolis, Ind. Asso. archt., Gilbert Kargos, 305 Furniture bldg., Evansville. Owner, Evansville Enameling Works, care archt. Plans in progress.

Hammond, Ind.—Factory (add): 3 sty. 1 bldg. 65x63, 1 bldg. 52x49. Archt., B. J. Hutton & Son, 314 Hammond bldg. Owner, Straube Piano Co. Plans in progress. Brk. & mill, compo. rfg.

Gary, Ind.—Factory Bldg.: $50,000. 2 sty. 100x200. 10th ave. Archt., A. F. Wickes, Gary Theatre bldg. Owner, O. K. Giant Battery Co. Archt. receiving bids.

CONTRACT AWARDED

***Elkhart, Ind.**—Office, Garage & Factory: (add) 1 sty. 50x140 and 50x30. Archt., E. Hill Turnock & Son, 501 Monger Bldg. Owner, Elkhart Rubber Wks. On fndn. Genl. contr., G. B. Buschnell, Monger bldg.

GARAGES.

Hammond, Ind.—Salesroom & Garage: 1 sty & bas. 100x150. Hohman & Ogden st. Archt., B. J. Hutton & Son, 314 Hammond bldg. Owner, Overland Fudge Co. Archt. taking bids.

Peru, Ind.—Service Station: 1 sty. 44x135. Archt. Honeywell & Cook, 218 Citizens Bank bldg., Kokomo, Ind. Owner, A. V. Conrad, 516 W. Sycamore st., Kokomo. Plans in progress.

CONTRACT AWARDED

***Elkhart, Ind.**—Filling Station: $6,000. 1 sty. 36x41. 2nd & Marion sts. Archt., R. L. Simmons, 335 Monger bldg. Owner, C. E. Frye. Lessee, Chas. Senseney. Genl. contr., L. H. Welter, 314 Monger bldg. Exc.

HOSPITALS AND ASYLUMS.

***Newcastle, Ind.**—Asylum (add 2 boys cottages & hospital): $70,000. 2 sty. Nr. Newcastle, Ind. Archt., Herbert Foltz, 846 Lemcke Annex, Indpls., Ind. Owner, Indiana Epileptic Village, Dr. W. C. Van Nuys, supt., Newcastle, receiving bids till May 12. Face brk., hollow tile.

CONTRACT AWARDED

Franklin, Ind.—Masonic Home: (add girls bldg.) 2 sty. 38x80, with 22x24 wing. Franklin, Ind. Archt., McGuire & Shook, 320 Pythian bldg., Indpls. Owner, Grand Lodge of Ind. F. & A. M., care archts. Genl. contr. awarded to Roy C. Bryant, Franklin.

HOTELS.

Indianapolis, Ind.—Hotel: $1,200,000. 12 sty. 58x195. 136-142 W. Washington st. Archt., W. E. Russ, 1405 Merchants Bank bldg. Owner, Washington Hall Realty Co., Fred Cline, prest., 206 Hume-Mansur bldg. Plans in progress.

Gary, Ind.—Store & Hotel: $20,000. 3 sty & bas. 25x75. 17th & Broadway. Archt., L. H. Warriner, 211 Lee bldg. Owner, Arden Dearbeyne, 604 Harrison. Archt. receiving bids.

PUBLIC BUILDINGS.

Evansville, Ind.—Fire Dept. Bldg.: $40,000. 2 sty & bas. Evansville, Ind. Archt. W. E. Russ, 1405 Merchants Bank bldg., Indianapolis, Ind. Asso. archt., Gilbert Karges, 305 Furniture bldg., Evansville. Owner, Bd. of Pub. Wks., Walter Wunderlich, secy., City Hall, Evansville. Plans nrg. completion.

CONTRACT AWARDED

Culver, Ind.—Memorial Bldg.: $150,000. 2 sty & bas. Archt., Albert Knell, St. Louis, Mo. Owner, Culver Military Academy. Genl. Contr., James I. Barnes, City Hall, Logansport.

Marion, Ind.—U. S. Post Office: $44,000. 1 sty & bas. 72x55. Decatur, Ala. Supervising archt., J. A. Wentmore, Washington, D. C. Genl. contr. awarded to Samuel Plato, Marion bldg., Marion, Ind.

Peru, Ind.—County Infirmary: $50,000. 2 sty & bas. 130x110. Archt., E. E. Dunlap Co., 616 Citizens Bank bldg., Kokomo. Snider & Rotz, 703 Merchants Bank bldg., Indianapolis, Ind. Owner, Bd. of Comrs., Miami Co., Chas. Wolf, audr., Court House, Peru. Excavating. Genl. contr., Chas. Clifton, Peru.

***Rochester, Ind.** — Municipal Bldg.: $85,000. 2 sty & bas. 62x166. Archt., E. E. Dunlap Co., 616 Citizens Bank bldg., Kokomo. Owner, City of Rochester, H. G. Miller, Mayor. Plans in progress.

SCHOOLS.

Fairmount, Ind.—High School: 2 sty & bas. Archt., not selected. Owner, Bd. of Education, R. B. Duff, supt., contemplates building this season. No details decided.

Frankton, Ind.—Grade School: $65,000. 2sty & bas. Archt., E. E. Dunlap Co., 616 Citizens Bank bldg., Kokomo. Engrs., Snider & Rotz, 703 Merchants Bank bldg., Indpls. Owner, W. H. Boone, Twp. Trus., Elwood, Ind. Plans in progress.

***Greentown, Ind.**—High School (Fire rebld): $100,000. 2 sty & bas. 77x155. 30 rms., auditorium, domestic science & manual training. Archt., E. E. Dunlap Co., 616 Citizens Bank bldg., Kokomo. Engrs., Snider & Rotz, 703 Merchants Bank bldg., Indpls. Owner, Jno. S. Hall,

(Continued on page 15)

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NEWS OF THE WEEK

INDIANAPOLIS, IND.

***Bank** (Front & genl. int. remod.): 2 sty. Elwod, Ind. Archt., McGuire & Shook, 320 Pythian bldg., Indpls. Owner, Citizens State Bank, L. M. Gross, cashr., Elwood. Plans completed. Archt. ready for bids; no date set for closing. Bedford stone front.

High & Grade School (remod): 2 sty. 10 rms. Geneva, Ind. Engr., Snider & Rotz, 703 Merchants Bank bldg., Indpls. Owner, Bd. of Ed., C. F. Fink, treas., Geneva, Ind. Plans in progress. Brk., steam htg., plmg. fix., private water system.

City School (remod): 20 bldgs. Htg. engrs., Snider & Rotz, 703 Merchants Bank bldg. Owner, Bd. of Ed., Geo. C. Hitt, bus. dir., Ohio & Meridian Sts. Plans in progress. Will require new steam heating & plumbing.

Hotel: $1,200,000. 12 sty. 58x195. 136-142 W. Washington st. Archt., W. E. Russ, 1405 Merchants Bank bldg. Owner, Washington Hall Realty Co., Fred Cline, prest., 206 Hume-Mansur bldg. Plans in progress. Bedford stone base course and buff face brk., re. conc. & steel frpf. constr., copper work, orn., iron, steam htg., plmg. fix., elec. wiring, orn. plaster, elevators, marble & tile work.

***Fire Dept. Bldg.:** $40,000. 2sty & bas. Evansville, Ind. Archt., W. E. Russ, 1405 Merchants Bank bldg., Indianapolis, Ind. Asso. archt., Gilbert Karges, 305 Furniture bldg., Evansville. Owner, Bd. of Pub. Wks., Walter Wunderlich, secy., City Hall, Evansville. Plans nrg. completion; owner soon to advertise for bids. Face brk., stone trim, frpf. constr.

Factory: $20,000. 1 sty. 100x150. Evansville, Ind. Archt., W. E. Russ, 1405 Merchants Bank bldg., Indianapolis, Ind. Asso. archt., Gilbert Karges, 305 Furniture bldg., Evansville. Owner, Evansville Enameling Works, care archt. Plans in progress. Brk., compo. rfg., struc. steel, steel sash, conc. fls., elec. work, steam htg., plmg. fix.

***Asylum** (add 2 Boys' Cottages & Hospital): $70,000. 2 sty. Nr. New Castle, Ind. Archt., Herbert Foltz, 846 Lemcke Annex, Indpls., Ind. Owner, Indiana Epileptic Village, Dr. W. C. Van Nuys, supt., New Castle, receiving bids till May 12. Face brk., hollow tile backing.

Store (remod., to office & warehouse): Noble & Market sts. Archt., H. L. Bass & Co., 801 Hume-Mansur bldg. Owner, A. J. Meyer, care archt. Lessee, Hook Drug Co., Washington & Illinois sts. Archt. received bids to April 25. Brk.

***Township School** (add 2 class rooms & gymnasium): $25,000. 2 sty. Camden, Ind. Archt., Charles Brossmann, 1503 Merchants Bank bldg., Indpls. Owner, Joseph C. Sink, trus., Camden. Plans completed; date not set for receiving bids. Brk.

***Residence:** $5,000. 2 sty. Akron, Ind. Archt., Charles E. Bacon, 617 Merchants Bank bldg., Indpls., Ind. Owner, Roy Morris, Akron, receiving bids. Face brk. veneer over hollow tile.

***Residence:** 2 sty. 36x51. Penn. & 39th sts. Archt., Layton Allen, 401 Lombard bldg. Owner, Fred Terry, 3736 N. Meridian st. Archt. receiving bids; no date set for closing. Stucco over hollow tile.

***Bungalow:** $3,500. 1 sty. Station st. Archt., S. A. Hastings, R. R. B-1, Box 122, Indpls. Owner, Wm. Cochran, 3228 Roosevelt ave., taking bids, will build by day labor. Frame.

CONTRACTS AWARDED.

***Apartment Bldg.:** 54 Apts. $120,000. 3 sty & bas. 78x158. 1504 Central ave. Archt., W. K. Eldridge, 915 Hume-Mansur bldg. Owner, E. G. Spink Co., 914 Hume-Mansur bldg. Contrs. awarded separately. Clearing site. Face brk. Brk. work, John Larrison, Fletcher ave.; Carpt. work, A. H. DeHart, 3447 College ave. Plastering, M. W. Bailey, Lyndhurst Drive. Ptg., Coull & West, 2933 Cornell ave. Mill work, Indianapolis Lumber Co., 30th st. & Monon ry. No other contrs. placed.

Masonic Home (add girls bldg.): 2 sty. 38x80, with 22x24 wing. Franklin, Ind. Archt., McGuire & Shook, 320 Pythian bldg., Indpls. Owner, Grand Lodge of Ind. F. & A. M., care archts. Genl. contr. awarded to Roy C. Bryant, Franklin. Plmg. & Htg. awarded to Beale Bros., Rushville, Ind.; elec. work awarded to Hatfield Elec Co., Meridian & Maryland sts., Indpls. Brk., hollow tile backing.

CONNERSVILLE

Theatre & Lodge Bldg.: $18,000. 2 sty. 63x79. Carthage, Ind. Archt., Karl Henkel, 108 Heinemann bldg., Connersville. Owner, I. O. O. F., J. Frank Tweedy, Chmn., Carthage. Plans in progress. Archt. ready for bids about May 5. Face brk., light stone trim, hollow tile backing, 5 ply built-up rf., appd. galv. iron rf. ventrs., furnace htg., plmg. fix., elec. work, private water system, hard plaster, struc. steel, plate & D. S. glass, oak trim, maple flrs., marble steps & tile flr. in entrance. Will require opera chairs for 950 seating capacity.

Residence: 2 sty. 26x36. Archt., Karl Henkel, 108 Heinemann Bldg. Owner, Ed. Volz. Archt. receives bids to Apr. 26. Stucco over frame, stained shingle rf., furnace ht., plmg. fix., elec. work., hard plaster, D. S. glass, oak & pine trim & flrs.

CONTRACT AWARDED

Residence (gen'l remod): $5,000. Archt., Karl Henkel, 108 Heinemann bldg. Owner, Clarence Porter. Genl. contr., Wm. Behlmer. Start work May 1st. Brk. veneer over frame. Htg. awarded Holland Furnace Co., Holland, Mich.

ELKHART, IND.

***Township School.** $30,000. 1 sty & bas. 74x51. Archt., R. L. Simmons, 335 Monger bldg. Owner, Malvin Shaline, Twp. Trus., New Paris, Ind. Plans completed. No date set for bids.

***Office Building:** $20,000. 2 sty & bas. 41x47. Second & Marion sts. Archt., R. L. Simmons, 335 Monger bldg. Owner, C. E. Frye. Archt. taking bids on plmg. & htg. till May 15.

Flat Bldg.: 4 family. 2 sty & bas. 65x45. Division st. Archt., R. L. Simmons, 335 Monger bldg. Owner, Chas. Shugars, care archt. Plans in progress. Face & com. brk., tin rfg., steam htg., plmg. fix., elec. wiring, hard plaster, appd. pts. & stains, D. S. glass, oak & Y. P. trim, & flrs.

Residence & Garage: 2 sty. Strong & Vine sts. Archt., E. Hill Turnock & Son, 501 Monger bldg. Owner, E. A. Lapham, 1911 Oakland ave. Plans in progress. Frame & shingle, shingle rf., furnace ht., plmg. fix., elec. wiring, hard plaster, appd. pts. & stains, D. S. glass, oak & Y. P. trim, hardwood flrs.

***School Bldg.:** 2 sty & bas. 80x229. Ind. ave. Archt., A. H. Elwood & Son, Haynes bldg. Owner, Bd. of Ed. (H. L. Carr, Secy.) Archt. to receive bids after May 1st. Brk., stone trim.

***Church:** 2 sty & bas. 84x48. 8th & Pearl sts., Goshen, Ind. Archt., A. H. Elwood & Son, Haynes bldg. Owner, 5th St. Mennonite Church, Dr. W. B. Page, chmn., Goshen. Plans completed. Owner to receive bids.

CONTRACT AWARDED

***Township School:** 1 sty & bas. 40x 67. Elkhart Twp., nr. Goshen, Ind. Archt., A. H. Elwood & Son, Haynes bldg. Owner, M. H. Kinney, Twp. Trus., Goshen. Genl. contr. awarded to H. & B. Constrn. Co., Elkhart; htg., Lige Htg.

NEWS OF THE WEEK

& Vent'g Co., Auburn, Ind. Archt. will receive bids on plmg. & water system to May 9.

*Bungalow: 1½ sty. 42x40. E Jackson st. Archt., E. Hill Turnock & Son, 501 Monger bldg. Owner, John Weiler, 108½ State St. Genl. contr. awarded to L. H. Welter, 314 Monger bldg., htg. and plmg. to W. H. Dreves, 108 State St. Start work at once.

*Office, Garage & Factory (add): 1 sty. 50x140 and 50x30. Archt., E. Hill Turnock & Son, 501 Monger bldg. Owner, Elkhart Rubber Works. On fndn. Genl. contr. awarded to G. B. Buschnell, Monger bldg.; plmg., htg. & elec. wiring Owner installs by day work.

*Filling Station: $6,000. 1 sty. 36x41. 2nd & Marion sts. Archt., R. L. Simmons, 335 Monger bldg. Owner, C. E. Frye. Lessee, Chas. Senseney. Genl. contr., L. H. Welter, 315 Monger bldg. Exc. Archt. will receive bids to May 15 on plmg. & htg.

EVANSVILLE

Bank Bldg.: $60,000. 3 sty. 46x110. Huntingburg, Ind. Archts., Harry E. Boyle & Co., 406 Furniture bldg., Evansville, Ind. Owner, First Natl. Bank, Charles Moenkhous, prest., Huntingburg. Plans in progress. Stone front, brk. sidewalls, compo. rfg., struc. steel, steam htg., plmg. fix., hard plaster, marble & tile work, frpf. vault, vault doors, bank fixtures, elec. wiring.

Flat Bldg. (remod from residence. 2 Apts.): $6,000. 2 sty. Archt., Harry E. Boyle Co., 406 Furniture bldg. Owner, C. H. Hendricks, 908 Grand ave. Plans nrg. comp., archt., soon ready for bids. Frame, steam htg., plmg. fix., elec. wiring, oak & pine finish & fls., hard plaster, appd. pts. & varnishes.

Store & Residence: $8,000. 2 sty. Henderson, Ky. Archt., Harry E. Boyle & Co., 406 Furniture bldg., Evansville, Ind. Owner, J. L. Smith, Henderson. Plans in progress. Face brk. veneer over frame, hot water htg., plmg. fix., hard plaster, elec. wiring, appd. pts., & varnishes.

CONTRACTS AWARDED.

Theatre (intr. remod): $30,000. 215 Sycamore st., Evansville, Ind. Archt., John Eberson, Chicago, Ill. Owner, New Grand Theatre Co., O. H. Meyer, mgr., 215 Sycamore st., Evansville. Genl. contr. awarded on percentage basis to Jacob Bippus & Son, Hartmetz bldg., Evansville. Work not started. Brk., steam htg., plmg., fixtures, struc. steel, elec. work, hard plaster, interior painting, marble & tile work.

GARY

Factory Bldg.: $50,000. 2 sty. 100x200. 10th ave. Archt., A. F. Wickes, Gary Theatre bldg. Owner, O. K. Giant Battery Co. Archt. receiving bids. No date set for closing. Brk., mill constr., compo. rfg., steam htg., plmg. fix., elec. work., appd. pts., steel sash, cement & wood flrs. Lift elevator. Fire doors.

Residence: $8,000. 2 sty & bas. 6th ave & Filmore st. Archt., A. F. Wickes, Gary Theatre bldg. Owner, E. A. Ridgely, 430 Van Buren st. Plans in progress. Brk., shingle rf., furnace ht., plmg. fix., elec. work, hard plaster, appd. pts. & stains, D. S. glass, birch & gum trim, oak flrs., tile flr. in bath.

Drug Store (remod): $2,000. 1 sty. Broadway. Archt., A. F. Wickes, Gary Theatre bldg. Owner, E. A. Ridgely, 430 Van Buren. Plans in progress. Brk., plmg. fix., elec. work, hard plaster, appd. pts. & stains, plate & prism glass, sanitary flr., copper store front. Owner reserves store fixtures.

Store & Hotel: $20,000. 3 sty & bas. 25x75. 17th & Broadway. Archt., L. H. Warriner, 211 Lee bldg. Owner, Arden Dearbeyne, 604 Harrison. Archt. receiving bids. No date set for closing. Brk. and hollow tile, compo. rfg., steam ht., plmg. fix., elec. work, hard plaster, appd. pts. & stains, plate & D. S. glass, oak & Y. P. flrs., hardwood flrs., tile flr. in ent. & bath.

Apartment Bldg.: (30 apts.) 3 sty & bas. 70x176. Clark & Arthur sts., Chicago, Ill. Archt., J. M. LeVee, 209 Lee Bldg. Owner, Neils Buck, care archt. Plans in progress. Brk., stone trim, re. conc., hollow tile, compo. rf., steam ht., plmg. fix., elec. work, hard plaster, white enamel, struc. steel, D. S. glass, birch trim, hardwood flrs., tile flr. corridors & baths, In-a-door beds, vacuum cleaner.

Store & Apt. Bldg.: $12,000. 2 sty & bas. 20th & Connecticut. Archt., J. M. LeVee, 209 Lee bldg. Owner, witheld. Plans completed. Archt. soon to receive bids. Brk., compo. rf., steam htg., plmg. fix., elec. work, hard plaster, appd. pts. & stains, D. S. glass, Y. P. trim & flrs.

Store & Apt. Bldg.: $15,000. 2 sty & bas. 13th & Adams. Archt., J. M. LeVee, 209 Lee Bldg. Owner, witheld. Plans completed. Archt. soon to receive bids. Brk., compo. rf., steam htg., plmg. fix., elec. work, hard plaster, appd. pts. & stains, plate & D. S. glass, oak & Y. P. trim & flrs., tile in bath.

CONTRACT AWARDED

Stores & Offices: $45,000. 2 sty & bas. 50x125. Broadway bet. 5th & 6th. Archt. L. H. Warriner, 211 Lee Bldg. Owner, Stevens, Little & Hall, care genl. contr. Fndn. in. Genl. contr., P. H. Stevens, 583 Broadway. Brk., terra cotta trim, hollow tile, compo. rfg., steam htg., plmg. fix., elec. work, hard plaster, appd. pts. & stains, plate & prism glass, oak & Y. P. trim, maple & terrazzo flrs., tile work, iron store front. No subcontracts let.

Stores & Offices: $45,000. 2 sty & bas., 50x125. Broadway bet. 7th & 8th. Archt., L. H. Warriner, 211 Lee Bldg. Owner, The Model Clothiers, 722 Broadway. Fndn. in. Genl. contr., Magic City Constr. Co., 636 Broadway. Brk., terra cotta trim, hollow tile, compo rf., steam htg., plmg. fix., elec. work, hard plaster, appd. pts. & stains, plate & prism glass, oak & Y. P. trim, maple & terrazzo flrs., tile in ent. & corridors. Iron store front. No sub-contracts let.

Club House: (add) $35,000. 3 sty & bas. 45x50. Broadway. Archt., A. F. Wickes, Gary Theatre bldg. Owner, Gary Commercial Club, 615 Broadway, L. B. Judson, secy. On fndn. Masonry contr., Jerry Gerometta; Carp., John Charters. Brk., hollow tile, compo. rfg., steam htg., plmg. fix., elec. work, hard plaster, appd. pts. & stains, birch & oak trim, hardwood flrs., marble & tile work, metal ceiling, dumb waiter, kitchen equipment. Archt. taking bids on separate contracts.

Flat Bldg.: 5 family. $23,000. 2 sty & bas. 24x82. Mass., bet. 4th & 5th. Archt., L. H. Warriner, 211 Lee bldg. Owner, Isaac Shahbez, care Genl. contr. Excavating. Gen. contr., Jno. Greenberg, 522 Broadway. Brk., compo. rf., steam htg., plmg. fix., elec. work, hard plaster, appd. pts. & stains, D. S. glass, oak & Y. P. trim, hardwood flrs., tile flr. in baths. No sub-contracts let.

Flat Bldg.: 5 family. $22,000. 2 sty & bas. 28x65. 5th & Poke sts. Archt., L. H. Warriner, 211 Lee bldg. Owner, W. W. Mitchell, 348 Bridge st. Contr. let to Hall Bros. Constr. Co., 679 Broadway. Brk. & hollow tile, compo. rfg., steam htg., plmg. fix., elec. work, hard plaster, appd. pts. & stains, D. S. glass, oak & Y. P. trim, hardwood flrs., tile flr. in baths.

Flat Bldg.: 6 family. $25,000. 2 sty & bas. 50x60. Mass., bet. 5th & 6th. Archt., L. H. Warriner, 211 Lee bldg. Owner, Revesz Home Bldg. Co., 668 Wash. st. Excavating. Owners build by day work. Brk. & hollow tile, compo. rfg., steam htg., plmg. fix., elec. work, hard plaster, appd. pts. & stains, D. S. glass, oak & Y. P. trim, hardwood flrs., tile flr. in baths.

Restaurant Bld.: (remod) $11,000. 1 sty. 50x60. 6th ave., nr. Broadway. Archt., A. F. Wickes, Gary Theatre bldg. Owner, O. G. Clark. Contr. let to P. H. Stevens, 583 Broadway. Plmg. fix., elec. work, hard plaster, appd. pts. & stains, plate & prism glass, tile work, copper store front, metal ceiling, kitchen equip., dairy lunch equip.

HAMMOND

Factory (add): 3 sty. 1 bldg. 65x63, 1 bldg. 52x49. Archt., B. J. Hutton & Son, 314 Hammond bldg. Owner, Straube Piano Co. Plans in progress. Brk. & mill, compo. rfg., steam htg., plmg. fix., elec. work, appd. pts., D. S. glass, wood flrs.

Colonial Residence & Garage: 2 sty & bas. S. Homewood. Archt., B. J. Hutton & Son, 314 Hammond bldg. Owner, J. G. Ibach. Plans in progress. Brk., shingle rf., hot water htg., plmg. fix., elec. work, hard plaster, white enamel, D. S. glass, hardwood flrs., tile in bath.

Salesroom & Garage: 1 sty & bas. 100x150. Hohman & Ogden st. Archt., B. J. Hutton & Son, 314 Hammond bldg. Owner, Overland Fudge Co. Archt. taking bids. Brk. & steel, stone & terra cotta trim, re. conc., compo. rf., tile coping, steam htg., plmg. fix., elec. wiring, hard plaster, appd. pts., struc. steel, sash, plate & prism glass, re. conc. flrs., iron store front.

2 Flat Bldgs.: 5 family each. 2 sty & bas. 50x25. Whiting, Ind. Archt., A. C. Berry & Co., Ruff bldg., Hammond, Ind. Owner, Geo. W. Jackson, Whiting. Plans completed. Archt. will receive bids soon. Brk., re. conc. porches, tile rf., steam htg., plmg. fix., elec. work, hard plaster, appd. pts. & stains, struc. steel, D. S. glass, Birch trim, hardwood flrs., tile in vest. & baths.

Apartment Bldg. (add. top story): 6 family. 2 sty. Sibley & Calumet. Archt., A. C. Berry & Co., Ruff bldg. Owner, Leo Wolf. Plans not completed. Brk., stone trim compo, rf., steam htg., plmg.

NEWS OF THE WEEK

fix., elec. work, hard plaster, appd. pts. & stains, struc. steel col. & beams, D. D. glass, birch trim, hardwood flrs., tile in baths & corridors, Murphy beds, cabinet work, breakfast rm. fur.

HUNTINGTON

Church: $12,000. 1 sty & bas., 40x50. Archt., Samuel A. Craig, Interurban bldg. Owner, Church of Christ, Scientist, Wm. Frazier, chmn., bldg. comm. Plans in progress. Stucco over hollow tile, compo. rfg., steam htg., (radiation only), plmg. fix., elec. wiring, hard plaster, white enamel paint, leaded glass, birch finish, maple fls.

Church: $10,000. 1 sty & bas., 63x63. Archt., Samuel A. Craig, Interurban bldg. Owner, United Brethren Church, Prof. Howe, chmn. Plans in progress. Brk., compo. rfg., steam htg., (from central plant, radiation only), plmg. fix., elec. wiring, hard plaster, art glass, maple flrs.

Residence: $8,000. 2 sty., 33x38. Cherry st. Archt., Samuel A. Craig, Interurban bldg. Owner, Max Zinn, 703 Oak st. Plans in progress. Face brk. veneer over frame, compo. shingle rfg., furnace htg., plmg. fix., elec. wiring, hard plaster, oak & pine finish & fls., D. S. glass.

Factory & Office: $75,000. 1 sty. (factory 157x160, htg. plant 50x75. Office 30x50.) Archt., Samuel A. Craig, Interurban bldg. Owner, Rapid Run Co. Inc., Mr. Forsche, secy., I. O. O. F. bldg. Plans in progress; owner soon to receive bids. Brk., struc. steel, daylight constr., steel sash, asphalt rfg., steam htg., plmg. fix., elec. wiring, hard plaster for office, oak finish in office, cement & wood flrs.

CONTRACTS AWARDED.

Residence: $8,000. 2 sty., 33x38. Warren st. Archt., Samuel A. Craig, Interurban bldg. Owner, Edward J. Strodel, 711 Oak st., builds by day work. Framing. Face brk. veneer over frame, compo. shingle rfg., furnace htg., plmg. fix., elec. wiring, oak & pine finish & fls., hard plaster, appd. pts. & varnishes.

Residence: $3,800. 2sty. 26x30. Tipton St. Private plans. Owner, L. D. Aldridge, 1157 Byron st., builds by day work. On fdn. Stucco over frame, asphalt shingle rfg., furnace htg., plmg. fix., elec. wiring, hard plaster, D. S. glass oak & yellow pine finish & fls.

Residence: $4,000. 2 sty. 24x24. Tipton st. Private plans. Owner, W. A. Branyan, 1231 N. Guilford st., will build by day work. Not started. Frame, asphalt shingle rfg., furnace htg., plmg. fix., elec. work, hard plaster, D. S. glass, oak & pine finish & fls.

Residence: $3,500. 1½ sty. 24x30. Jefferson st. Private plans. Owner, C. W. Howard, 652 E. Market st., builds by day work. On fdn. Stucco over frame, asbestos shingle rfg., furnace htg., plmg. fix., elec. wiring, hard plaster, D. S. glass, oak & pine finish & fls.

KOKOMO, IND.

***High School:** (Fire-rebld) $100,000. 2 sty & bas., 77x155, 30 rms., auditorium, domestic science & manual training. Greentown, Ind. Archt. E E Dunlap Co., 616 Citizens Bank Bldg., Kokomo; Engrs., Snider & Rotz, 703 Merchants Bank Bldg., Indpls. Owner, Jno S Hall, Twp. Trus., Greentown. Archt. will receive bids to May 16. Brk., stone trim, rein. conc., compo. rfg., galv. iron & tin, steam htg., plmg. fix., elec. wiring, hard plaster, appd. pts. & varnishes, conc. & wood flrs., tile work.

***Municipal Bldg.:** $85,000. 2 sty & bas., 62x166. Rochester, Ind. Archt. E. E. Dunlap Co., 616 Citizens Bank Bldg., Kokomo. Owner, City of Rochester, H. G. Miller, Mayor. Plans in progress. Face & com. brk., stone trim, alt. bid on hollow tile, compo. rfg., galv. iron, steam htg. (City plant), plmg. fix., elec. wiring, hard plaster, appd. pts. & stains, struc. steel, D. S. glass, oak & Y. P. trim, cement & hardwood flrs., tile corridors, conc. stairways. Will contain city offices, police quarters, fire dept., auditorium & gymnasium.

Grade School: $65,000. 2 sty & bas., Frankton, Ind. Archt. E. E. Dunlap Co., 616 Citizens Bank Bldg., Kokomo. Engrs, Snider & Rotz, 703 Merchants Bank Bldg., Indpls. Owner, W. H. Boone, Twp. Trus., Elwood, Ind. Plans in progress, face & com. brk., stone trim, compo. rfg., galv. iron, & rf. ventrs., steam htg., plmg. fix., elec. wiring, hard plaster, appd. pts. & stains, struc. steel, D. S. glass, maple & cement flrs., conc. stairway, fire exit devices, natural slate blackboards. Will contain 8 class rooms, auditorium, gym., domestic science & manual tr. depts.

***High & Grade School:** $50,000. 2 sty & bas. Erwin Twp., Howard Co., Archt. E. E. Dunlap Co., 616 Citizens Bank Bldg., Kokomo. Owner, O. S. Flora, Twp. Trus., Russiaville, Ind. Project postponed to spring 1920.

School: $25,000. 1 sty & bas., Largo, Ind. Archt., E. E. Dunlap Co., 616 Citizens Bank Bldg., Kokomo. Owner, Amos Smith, Twp. Trus., Wabash, R. R. Plans completed. Owner soon to advertise for bids. Face & com. brk., stone trim, slate rf., galv. iron, rf. ventrs., steam htg., plmg. fix., elec. wiring, private water system, hard plaster, appd. pts. & stains, struc. steel, D. S. glass, Y. P. trim, maple & conc. flrs., fire exit devices, natural slate blackboards, septic tank. Will contain 2 class rms., teachers' rm., domestic science and manual training depts.

Residence: $8,000. 1½ sty., Denver, Ind. Archt., E. E. Dunlap Co., 616 Citizens Bank Bldg., Kokomo. Owner, Noble B. Hunt, Denver. Plans completed. Archt., to receive bids soon. Brick veneer over frame. Slate rfg., galv. iron, furnace heat, plmg. fix., elec. wiring, private water system, hard plaster, appd pts. & stains, D. S. glass, oak & Y. P. trim, maple flrs., septic tank.

Residence: $5,000. 1 sty., Peru, Ind. Archt., E. E. Dunlap Co., 616 Citizens Bank Bldg., Kokomo. Owner, Mr. Groth, care archt. Plans in progress. Stucco over frame, shingle rfg., furnace htg., plmg. fix., elec. wiring, hard plaster, appd. pts., & varnishes, D. S. glass, oak & yellow pine finish & flrs.

Residence: $5,000. 1 sty., Peru, Ind. Archt., E. E. Dunlap Co., 616 Citizens Bank Bldg., Kokomo. Owner, Mr. Hammond, care archt. Plans in progress. Stucco over frame, shingle rfg., furnace htg., plmg. fix., elec. wiring, hard plaster, appd. pts. & varnishes, D. S. glass, oak & yellow pine finish & flrs.

Residence (genl. remod): $4,000. 2 sty., W. Sycamore St. Archt., E. E. Dunlap Co., 616 Citizens Bank Bldg. Owner, Charles Hodgin, 1115 W. Sycamore St. Plans nrg. completion; owner soon ready for bids. Frame, shingle rfg., furnace htg., plmg. fix., elec wiring, hard plaster, D. S. glass, appd. pts. & stains, oak & pine finish & flrs.

Church: $45,000. 2 sty & bas. 65x94. South Bend, Ind. Archt., A. A. Honeywell Co., 218 Citizens Bank Bldg., Kokomo, Ind. Owner, Broadway Evangelical Church, Wm. Pea rson, secy., 302 Dubail st., South Bend. Archt. & owner taking bids, no date set for closing. Face brk., hollow tile backing, gravel rfg., steam htg, plmg. fix., elec. wiring, hard plaster, appd. pts. varnishes & stains, art glass, oak & pine finish, maple fls., tile fl. in vestibule.

Church: $30,000. 2 sty & bas. 45x110. Uniondale, Ind. Archt., A. A. Honeywell Co., 218 Citizens Bank Bldg., Kokomo, Ind. Owner, Lutheran Church, Uniondale. Plans in progress. Face brk., over hollow tile, tile or composition shingle rfg., steam htg., plmg. fix., elec. wiring, hard plaster, struc. steel, art glass, oak & pine finish & flrs.

Service Station: 1 sty. 44x135, Peru, Ind. Archt., Honeywell & Cook, 218 Citizens Bank Bldg., Kokomo, Ind. Owner, A. V. Conrad, 516 W. Sycamore St., Kokomo. Plans in progress. Cement blk., & hollow tile, composition rfg., steam htg., plmg. fix., elec. wiring, hard plaster, steel sash, yellow pine trim, cement flrs.

Storage Warehouse (Monitor Type): $20,000. 1 sty. 60x128. Archts., McGaw & Stevenson, 318 Citizens Bank bldg. Owner, Haynes Stellite Co., J. C. Patton, mgr., Citizens Bank bldg. Plans in progress. Brk., hollow tile backing, composition rfg., elec. wiring, struc. steel, steel sash, cement flrs., Kinnear fire doors.

Residence & Garage: $8,000. 2 sty. 37x31. Conrad ave., & Superior st. Archts., McGaw & Stevenson, 318 Citizens Bank bldg. Owner, M. F. Brand, Sweeney Apts. Plans in progress. Frame, shingle rfg., furnace htg., plmg. fix., elec. wiring, hard plaster, appd. white enamel paint, stains, D. S. glass, birch & linn finish, oak & pine fls., tile fl. in bath room.

Bakery (alt): $4,000. 2 sty. W. Jackson st. Archts., McGaw & Stevenson, 318 Citizens Bank bldg. Owner, W. H. Moehier, 113 W. Jackson st. Plans complated; archt. soon to receive bids. Brk., plmg. fix., elec. wiring, hard plaster, Gutta Percha paint, struc. steel, D. S. glass, maple fls., Wilcox garage doors.

Private Garage & Servants Quarters: $2,500. 2 sty. W. Walnut st. Archts., McGaw & Stevenson, 318 Citizens Bank bldg. Owner, Fred L. Trees, 606 W. Walnut st. Plans in progress. Cement blks., & frame, shingle rfg., steam htg., plmg. fix., elec. wiring, hard plaster, appd. pts., D. S. glass, yellow pine finish, cement & yellow pine fls.

***Factory Bldg.:** $300,000. 4 sty & bas., 150x500. Archt. & engr., M. P. Elliott, care owner, Haynes Automobile Co., A. G. Seiberling, prest., has bids under advisement. Brk., re. conc., alternate bid on struc. steel, compo. rfg., steam htg., plmg. fix., elec. wiring, steel sash, factory ribbed glass, fire doors, sprinkler system, freight elevator. Note cost & details.

NEWS OF THE WEEK

CONTRACTS AWARDED.

County Infirmary: $50,000. 2 sty & bas., 130x110. Near Peru. Archt., E. E. Dunlap Co., 616 Citizens Bank Bldg., Kokomo. Snider & Rotz, 703 Merchants Bank Bldg., Indianapolis, Ind. Owner, Bd. of Comrs., Miami Co., Chas. Wolf, audr., Court House, Peru. Excavating. Genl. contr., Chas. Clifton, Peru; cut stone, E. A. Carson, Logansport; struc. steel & iron, Hetherington & Berner, Indpls.; compo. rfg., Johns-Manville Co., Indpls.; slate rfg., Peru Mercantile Co., Peru; htg. & plmg., A. V. Sampsell, Peru; elec. wg., Miami Electric Co. Peru; plastering & ptg., Genl contr. day work; int. trim, J. D. Case Lbr. Co., Rushville.

LOGANSPORT

Residence: $5,000. 2 sty. 2211 North st. Archt., Carl J. Horn, Citizens Loan & Trust bldg. Owner, J. C. Palumbo, 2036 North st. Excavating. Genl. contr. let to Joseph Hartz, 1711 Broadway. Frame, compo. shingle rfg., steam htg., plmg. fix., elec. wiring, hard plaster, appd. pts. & stains, D. S. glass, oak & Y. P. trim, hardwood flrs.

Bungalow: $5,000. 1 sty. E. Broadway. Archt., Carl J. Horn, Citizens Loan & Trust bldg. Owner, Dr. B. W. Egan, 1525 E. Broadway. Plans in progress. Frame, compo. shingle rfg., steam or furnace htg., plmg. fix., elec. wiring, hard plaster, appd. pts. & stains, D. S. glass, oak & Y. P. trim, hardwood flrs.

Residence: $5,000. 2 sty. Winamac, Ind. Archt., Carl J. Horn, Citizens Loan & Trust bldg., Logansport. Owner, E. C. Gorrell, Winamac. Plans nearing completion. Frame, compo. shingle rf., steam or furnace htg., plmg. fix., elec. wiring, hard plaster, appd. pts. & stains, D. S. glass, oak & Y. P. trim, hardwood flrs.

Cold Storage Room: 1 sty. Kokomo. Archt., Carl J. Horn, Citizens Loan & Trust bldg., Logansport. Owner, M. Mascari, Kokomo. Plans completed. Owner to receive bids. No date set. Cork insulation.

MARION, IND.

Grade School: $50,000. 1 sty & bas. 78x168. Nr. Marion. Center Township. Archt., H. G. Bowstead, 410 Glass bldg., Marion. Owner, James Clifton, twp. trus., Iroquois bldg., Marion. Plans in progress. Face & com. brk., alternate desired on hollow tile backing, stone trim tile rfg., direct indirect steam htg., plmg. fix., elec. wiring, private water system, sewage disposal system, hard plaster, appd. pts. & varnishes, struc. steel, D. S. glass, oak & pine finish, pine & maple flrs., tile fl., in corridors, natural slate blackboards, fire exit devices, slate toilet partitions, manual training & domestic science equipment.

Church: $15,000. 1 sty & bas. 30x68. Wabash, Ind. Archt., H. G. Bowstead, 410 Glass bldg., Marion. Owner, First Church of Christ, Scientist, Mrs. H. V. Rigdon, chmn., Wabash. Plans in progress. Stucco over hollow tile, compo. rfg., steam htg., plmg. fix., elec. wiring, hard plaster, white enamel paint, mahogany stain, D. S. glass, birch finish, maple fl., tile fl., in corridor.

Summer Cottage (Genl remod): 1 sty. wawasee Lake, Ind. Archt., H. G. Bowstead, 410 Glass bldg., Marion. Owner, J. W. Stephenson, 917 Adams st., Marion. Plans in progress. Frame, shingle rfg., elec. wiring, hard plaster, appd. pts. & stains, quarry tile porch fl.

Summer Lodge: $5,000. 1 sty. Near Marion, Ind. Archt., H. G. Bowstead, 410 Glass bldg., Marion. Owner, G. Carlton Howard, Marion. Plans completed; owner soon to receive bids. Rough board siding, shingle rfg., brk. fireplace, elec. wiring, appd. stains, yellow pine fls.

CONTRACTS AWARDED.

Bank & Lodge Bldg.: 2 sty & bas. 36x61. Swazee, Ind. Archt., Hiram Elder, Custer blk., Marion, Ind. Owner, 1st Natl. Bank, James Curless, cash'r., Swazee. Genl. contr., Barnes Bros., Marion. Excavating. Face brk., stone trim., steam htg., & plmg., to Swanger & McClain, Marion. Plastering & ptg., day work by genl. contr. Rfg., sheet metal work, elec. wiring & marble & tile work not let. Owner reserves bank fixtures.

U. S. Post Office: $44,000. 1 sty & bas. 72x55. Decatur, Ala. Supervising archt., J. A. Wetmore, Washington, D. C. Genl. contr. awarded to Samuel Plato, Marion bldg., Marion, Ind. Face brk., hollow tile backing, Indiana stone trim, compo. rfg., galv. iron & copper work, steam htg., plmg. fix., elec. wiring, hard plaster, appd. pts. & stains, orn. iron, orn. bronze, plate & D. S. glass, oak & yellow pine finish, re. conc., slab flrs., maple flrs., marble & terrazzo fls., Genl contr., desires figures on all sub. contracts, also figures on materials.

MONTICELLO

School (Add): $25,000. 2 sty & bas. 60x90. Wolcott, Ind. Archt., Samuel Young, 713 Bluff st., Monticello. Owner, E. J. Dibell, Twp. Trus., Wolcott. Plans nearing completion. Face brick, stone trim. Slate & tin rfg., steam htg., plmg. fix., elec. wiring, hard plaster, appd. pts. & stains, D. S. glass, Y. P. trim & flrs. Fire exit devices, slate blackboards. 2 class rooms, assembly rm., gym., agrl., dept., domestic science & manual training.

Residence: $12,000. 2 sty & bas. Francisville. Archt., Sam'l Young, 713 Bluff st., Monticello. Owner, Dr. W. C. Richardson, Francisville. Owner builds by day work. Work not started. Brk. veneer over frame. Tile rf., galv. iron, hot water ht., plmg. fix., elec. wiring, hard plaster, appd. pts. & stains, D. S. glass, oak & Y. P. trim, hardwood flrs.

Country Residence: $6,500. 2 sty. 9 rms. Near Monticello. Archt., Sam'l Young, 713 Bluff st. Owner, Artie Million, Delphi, R. R. 1. Plans in progress. Frame, shingle rf., furnace ht., plmg. fix., private elec. ltg. system, private water system, hard plaster, appd. pts. & stains, D. S. glass, oak & Y. P. trim & flrs.

Double Residence: $6,000. 2 sty. Monticello. Archt., Sam'l Young, 713 Bluff st. Owner, W. H. Heiney. Owner builds by day work. No sub-contracts let. Stucco on frame, shingle rf., galv. iron, plmg. fix., hot water ht., elec. wiring, hard plaster, appd. pts. & stains, D. S. glass, Y. P. trim & flrs.

Country Residence: (Genl remod): $4,000. 2 sty. Near Monticello. Archt. Sam'l Young, 713 Bluff st. Owner, Geo. Sites, Monticello. Plans in progress. Frame, shingle rf., furnace ht., plmg. fix., private elec. ltg. system, private water system, hard plaster, appd. pts. & stains, D. S. glass, Y. P. trim & flrs.

MISCELLANEOUS CITIES

Fairmount, Ind.—High School: 2 sty & bas. Archt. not selected. Owner, Bd. of Education, R. B. Duff, supt., Fairmount, contemplates building this season. No details decided.

Bloomingdale, Ind.—Township School: (fire rebld.) $40,000. 2 sty & bas. Archts., Boswell & Garriott, Masonic Temple, Logansport, Ind. Owner, W. H. Floyd, twp. trus., Bloomingdale. Archts. selected. Brk.

CONTRACT AWARDED

Culver, Ind.—Memorial Bldg.: $150,000. 2 sty & bas. Archt., Albert Knell, St. Louis, Mo. Owner, Culver Military Academy. Genl. contr., James I. Barnes, City Hall, Logansport, cut stone to Ingle Stone Co., Bloomington. No other sub contracts let. Work not started. Face brk., stone trim, rein. conc., compo. rfg., galv. iron, steam htg., plmg. fix., elec. wiring, hard plaster, appd. pts. & stains, struc. steel, oak & Y. P. trim, oak flrs., tile work.

Culver, Ind.—Double Barracks: $100,000. 3 sty & bas. 180x100. Archt., Albert Knell, St. Louis, Mo. Owner, Culver Military Academy. Genl. contr., James I. Barnes, City Hall, Logansport, cut stone to Ingle Stone Co., Bloomington. No other sub contracts let. Excavating. Brk., stone trim, rein. conc., compo. rfg., galv. iron, steam htg., plmg. fix., elec. wiring, hard plaster, appd. pts. & stains, D. S. glass, conc. & wood flrs.

***Wabash, Ind.**—Administration Bldg.: $125,000. Archt., C. W. Nicol, Ross bldg., Lafayette, Ind. Owner, Service Motor Truck Co., Wabash. Genl. contr., Leslie Colvin, North & Hiawatha sts., Indianapolis, Ind. On fdn., struc. steel to Central States Bridge Co., Beecher st., Indpls. Reinforcing steel, H. J. Baker & Co., 918 Majestic Bldg., Indianapolis, Ind.; Ptg., to Frank Wyant & Son, Noblesville, Ind. Intr. trim, Brannum Keene Lumber Co., 3506 E. Washington st., Indpls. Rfg., sheet metal work, steel sash, tile & mastic flrs., not let. Owner reserves steam htg., plmg., elec. wiring, not let.

Rushville, Ind.—Store Bldg.: 2 sty. 30x60. Private plans. Owner, Abercrombie Bros. (Frank & William). Wrecking. Genl. contr., % basis, Emmett Kennedy, Rushville. No sub. contracts placed. Brk., compo. rfg., furnace htg., plmg. fix., elec. work, hard plaster, plate & D. S. glass, Y. P. trim & flrs.

WANTED.

Draftsman: Two (2) experienced working drawing and detail draftsmen, at once. Address Chas. W. Nicol, Ross Bldg., Lafayette, Ind.

Draftsman: Three or four years experience. Must be a neat letterer and tracer. Address E. R. Watkins, 441 Union Bldg., Anderson, Ind.

Draftsman: Architectural draftsman capable of developing pencil work from sketches on Alba paper for blue prints. Address, "D-1" Indiana Construction Recorder, 612-614 Pythian bldg., Indianapolis, Ind.

Draftsman: Experienced working drawing and detail man at once. Address Wilson B. Parker, 620 State Life Bldg., Indpls., Ind.

CLASSIFIED SECTION

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Twp. Trus., Greentown. Architect will receive bids to May 16.

Largo, Ind.—School: $25,000. 1 sty & bas. Archt., E. E. Dunlap Co., 616 Citizens Bank bldg., Kokomo. Owner, Amos Smith, Twp. Trus., Wabash R. R. Plans completed.

Marion, Ind.—Grade School: $50,000. 1 sty & bas. 78x168. Nr. Marion. Center Township. Archt., H. G. Bowstead, 410 Glass bldg. Owner, James Clifton, Twp. Trus., Iroquois bldg., Marion. Plans in progress.

***Russiaville, Ind.** — High & Grade School: $50,000. 2sty & bas. Erwin Twp., Howard Co. Archt., E. E. Dunlap Co., 616 Citizens Bank bldg., Kokomo. Owner, O. S. Flora, Twp. Trus., Russiaville, Ind. Project postponed to spring 1920.

Wolcott, Ind.—School (Add): $25,000. 2 sty & bas. 60x90. Wolcott, Ind. Archt., Sam'l Young, 713 Bluff st., Monticello. Owner, E. J. Dibell, Twp. Trus., Wolcott. Plans nearing completion.

***Elkhart, Ind.**—School Bldg.: 2 sty & bas. 80x229. Ind. Ave. Archt., A. H. Elwood & Son, Haynes bldg. Owner, Bd. of Ed., (H. L. Carr, secy.) Archt. to receive bids after May 1st.

Geneva, Ind.—High & Grade School: (remod) 2 sty. 10 rms. Geneva, Ind. Engr., Snider & Rotz, 703 Merchants Bank bldg., Indpls. Owner, Bd. of Ed., C. F. Fink, treas., Geneva, Ind. Plans in progress.

Indianapolis, Ind.—City School: (remod.) 20 bldgs. Htg. engrs., Snider & Rotz., 703 Merchants Bank bldg. Owner Bd. of Ed., Geo. C. Hitt, bus. dir., Ohio & Meridian sts. Plans in progress.

***New Paris, Ind.**—Township School $30,000. 1 sty & bas. 74x51. Archt., R. L. Simmons, 335 Monger bldg. Owner, Malvin Shaline, Twp. Trus., New Paris, Ind. Plans completed.

Bloomingdale, Ind.—Township School (fire rebld): $40,000. 2 sty & bas. Archts., Boswell & Garriott, Masonic Temple, Logansport, Ind. Owner, W. H. Floyd, twp. trus., Bloomingdale. Archts., selected

***Camden, Ind.**—Township School (add 2 class rooms & gymnasium): $25,000. 2 sty. Archt., Charles Brossmann, 1503 Merchants Bank bldg., Indpls. Owner, Joseph C. Sink, trus., Camden. Plans completed; date not set for receiving bids. Brk.

CONTRACT AWARDED

Culver, Ind.—Double Barracks: $100,000. 3 sty & bas. 180x100. Archt., Albert Knell, St. Louis, Mo. Owner, Culver Military Academy. Genl. contr., James I. Barnes, City Hall, Logansport.

***Goshen, Ind.**—Township School: 1 sty & bas. 40x67. Elkhart Twp., nr. Goshen, Ind. Archt., A. H. Elwood & Son, Haynes bldg. Owner, M. H. Kinney, Twp. Trus., Goshen. Genl. contr. awarded to H. & B. Constrn. Co., Elkhart.

STORE & LODGE BUILDINGS

Gary, Ind.—Store & Apt. Bldg.: $15,000. 2 sty & bas. 13th & Adams. Archt., J. M. LeVee, 209 Lee Bldg. Owner, witheld. Plans completed.

Gary, Ind.—Store & Apt. Bldg.: $12,000. 2 sty & bas. 20th & Connecticut. Archt., J. M. LeVee, 209 Lee bldg. Owner, witheld. Plans completed.

Gary, Ind.—Drug Store (remod): $2,000. 1 sty. Broadway. Archt., A. F. Wickes, Gary Theatre bldg. Owner, E. A. Ridgely, 430 Vanburen. Plans in progress.

Evansville, Ind.—Store & Residence: $8,000. 2 sty. Henderson, Ky. Archt., Harry E. Boyle & Co., 406 Furniture bldg. Owner, J. L. Smith, Henderson. Plans in progress.

Indianapolis, Ind.—Store (remod. to office & warehouse): Noble & Market sts. Archt., H. L. Bass & Co., 801 Hume-Mansur bldg. Owner, A. J. Meyer, care archt. Lessee, Hook Drug Co., Washington & Illinois sts. Archts. received bids to April 25. Brk.

CONTRACT AWARDED

Gary, Ind.—Stores & Offices: $45,000. 2 sty & bas. 50x125. Broadway, bet. 7th & 8th. Archt., L. H. Warriner, 211 Lee Bldg. Owner, The Model Clothiers, 722 Broadway. Fndn. in. Genl. contr. Magic City Constr. Co., 636 Broadway.

Gary, Ind.—Stores & Offices: $45,000. 2 sty & bas. 50x125. Broadway, bet. 5th & 6th. Archt., L. H. Warriner, 211 Lee bldg. Owner, Stevens, Little & Hall, care genl. contr. Fndn. in. Genl. contr., P. H. Stevens, 583 Broadway.

Gary, Ind.—Club House (add): $35,000. 3 sty & bas. 45x50. Broadway. Archt., A. F. Wickes, Gary Theatre bldg. Owner, Gary Commercial Club, 615 Brodway, L. B. Judson, secy. On fndn. Masonry contr., Jerry Gerometta.

Gary, Ind.—Restaurant Bldg (remod): $11,000. 1 sty. 50x60. 6th ave., nr. Broadway. Archt., A. F. Wickes, Gary Theatre bldg. Owner, O. G. Clark. Contr. let to P. H. Stevens, 583 Broadway.

Rushville, Ind.—Store Bldg.: 2 sty. 30x60. Private plans. Owner, Abercrombie Bros. (Frank & William). Wrecking. Genl, contr. awarded on % basis to Emmett Kennedy, Rushville.

THEATERS.

Carthage, Ind.—Theatre & Lodge Bldg.: $18,000. 2 sty. 63x79. Carthage, Ind. Archt., Karl Henkel, 108 Heinemann Bldg., Connersville. Owner, I. O. O. F., J. Frank Tweedy, chmn., Carthage. Plans in progress.

Evansville, Ind.—Theatre (intr. remod): $30,000. 215 Sycamore st., Evansville, Ind. Archt., John Eberson, Chicago, Ill. Owner, New Grand Theatre Co., O. H. Meyer, mgr., 215 Sycamore st., Evansville. Genl. contr. awarded on percentage basis to Jacob Bippus & Son, Hartmetz bldg., Evansville.

Not Tribute---Just A Loan

V

Mop Up

INDEXED BUYERS' GUIDE

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McLaughlin Insulating Co.,
Indianapolis, Ind.

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F. O. Duvall Co.
Indianapolis, Ind.

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Indianapolis, Ind.

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Indianapolis & Evansville
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Indianapolis, Ind.
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Indianapolis, Ind.

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Indianapolis, Ind.

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Wabash, Ind.
Freyn Brothers
Indianapolis, Ind.

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Harding & Company,
Indianapolis, Ind.
Hugh J. Baker & Company,
Indianapolis, Ind.

INTERIOR METAL TRIM
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Indianapolis, Ind.

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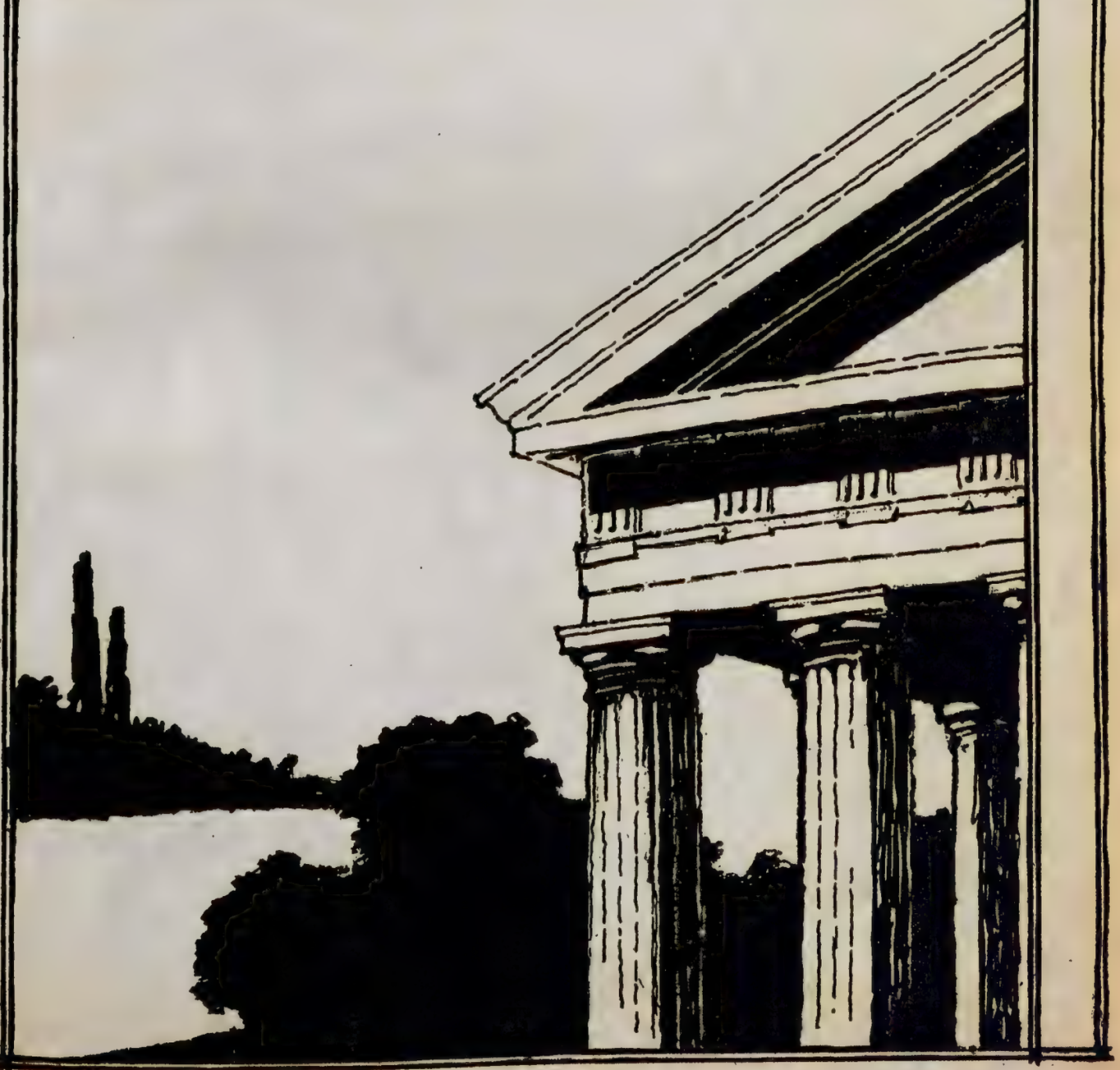
The Indiana Construction Recorder Publishing Company

INDIANA CONSTRUCTION RECORDER

Official Organ of INDIANA SOCIETY of ARCHITECTS

INDIANAPOLIS, INDIANA, MAY 3, 1919
Vol. 1.—No. 5.
20c Per Copy

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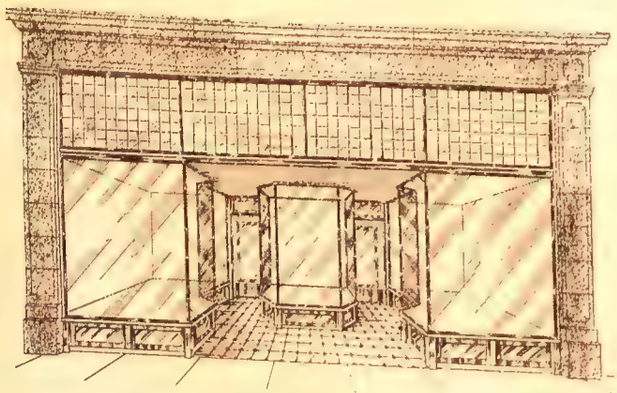
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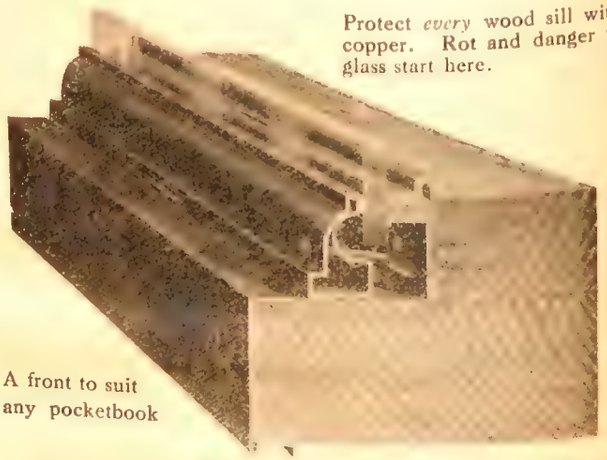
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INDIANA CONSTRUCTION RECORDER

FOR ARCHITECT ENGINEER

Devoted to the Interests of the Indiana Construction Industry

FOR CONTRACTOR SUPPLYMAN

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INDIANA SOCIETY OF ARCHITECTS

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PROMISING

Prospects for Construction in Indiana Continue Favorable.

Building prospects in Indiana showed no diminution during the month of April up to and including April 26, in fact they were growing brighter with each succeeding day with promise of an added volume of business for May.

Actual construction work lagged to some extent due, more or less, to an uncertainty that prevails regarding prices and the outcome of a readjustment of labor demands, however, a general feeling is growing daily that prices are to remain steady in the building material market, and the contractors and labor leaders are endeavoring to straighten out working agreements

Prospective builders are showing a keen interest in their contemplated projects and are pushing the architects for their plans. Some are holding off on account of prices but the average client who has gone so far as to take up the matter of detail plans seems to be convinced that the immediate future holds little or no hope for a price decline and is preparing to place his work in the contractor's hands for bids.

As was to be expected, since the government encouraged public construction work, public officials, state, county, city and township are launching various building projects on which some contracts have already been awarded. Some of the township school work has been temporarily delayed owing to the failure of one of the new appropriation laws to cover the financial requirements of the larger projects contemplated. Other school projects have been held up pending the declaration of the laws by the Governor May 1, but these contracts will, in all probability, be awarded next month.

An encouraging feature to be found in the building field is the appearance of many private projects betokening a faith of owners in the future. These projects, many and varied, while still in a formulative stage have substantial backing and give evidence of early maturity. They have shown themselves, not in one locality, but are scattered all over the state in the smaller towns as well as in the larger cities.

While the building permits are not returnable at this time, the various city building inspectors report an increased activity in their offices and the business

passing through these channels should show an increase over last month's figures.

Representatives of the *Construction Recorder* found all the Indiana architects, from one end of the state to the other, busy; the majority of them held optimistic views regarding building operations for the coming season. They maintained that the Victory Loan campaign would probably retard action for the time being but believed that by June a decided improvement would make itself felt in construction circles.

When one takes into consideration the fact that the architect does not generally report a project until he has it clinched and feels reasonably certain that it will go ahead. The fact that Indiana architects reported two hundred and sixteen projects, plans for which were in course of preparation, should lend color to the building prospects.

That things are moving, in direct contrast to last year's business, is evidenced by the fact that the architects reported the placing of fifty-four general contracts many of which were for projects of considerable size.

A summary of the work reported by Indiana architects during April follows:

Apartments & Flat Buildings	26
Banks & Offices	23
Churches	15
Factories & Warehouses	19
Garages	10
Hospitals & Accessory Buildings	12
Hotels	3
Libraries	2
Public Buildings	16
Schools	36
Stores & Lodge Buildings	21
Theatres	4
Residences	83
Total Projects Reported	270

PUBLIC OFFICIALS

Working with Architects to Secure Composite School Construction Ideas.

That the architect can become a power for good in civic affairs if he will but interest himself in the common welfare of the community and get into action has been demonstrated recently in Indianapolis; furthermore, it has been proven that the public officials will heed his voice and listen to his counsel.

Quite an extensive building programme is under contemplation by the Indianapolis School Commissioners that will require the expenditure of several hundreds of thousands of dollars in the next few years.

When this knowledge reached the architects the Indianapolis Architects Association took the matter up with the view of doing all in its power to secure for the city the best possible results in school construction to compensate the taxpayers for the outlay of money.

The interest displayed by the architects as a body was instantly appreciated by the School Commissioners, and resulted in an intense co-operation between the officials and the architects.

Superintendent E. U. Graff recommended various schemes of standardization for building plans to meet various contingencies. He proposed that various features be incorporated in a unit scheme whereby buildings could be so constructed that they could be easily increased from four to eight, to twelve, or to sixteen rooms without in any way interfering with the original building, marring the design or upsetting the symmetry of the general plan.

Having a tangible working basis and backed up by the School Commissioners, the Architects Association sent out a building programme to the local architects inviting them to submit sketches along the lines recommended by Mr. Graff. The object of inviting sketches was to secure the best ideas in school construction along an elastic standard that might be incorporated into additional units when future accommodations were required.

The sketches submitted were not for the selection of an architect, rather, for the purpose of presenting to the commissioners concrete ideas that could be followed and incorporated in buildings when the commissioners were ready to start on their construction programme.

It was the first time in the history of Indianapolis that the public officials, in mapping out a building scheme, had gone so far as to welcome suggestions and seek advice from the architects as a body. It immediately aroused a general interest amongst those of the architectural profession resulting in a submission of sketches that exceeded expectations.

Since the idea of the commissioners was to secure the most feasible plan the architects themselves instituted a process of elimination and after a minute and critical examination, during which each architect was allowed to explain and defend his plan, eight of them, considered the most meritorious by a vote of the architects present, were selected to be submitted to the commissioners. From these the school authorities hope to assemble a composite set of plans to be used as a standard in future building operations.

All of which goes to show what can be done by concerted action on the part of the architects if they will get together and throw their whole weight into public affairs. What has been done in Indianapolis can be done in other cities by local architects if they will come out and take a stand when public building projects are proposed.

It will take time to gain a general recognition but in the end it will insure the best of buildings where an expenditure of public funds is required for such purposes. Furthermore, the publicity gained by the architectural profession in this kind of activity will do more to educate the public as to the architect's duties and worth than any other line of endeavor.

ROAD BUILDING

Many Miles of Improvements Contemplated by Public Authorities.

While all sorts of exhortations are coming from the government officials at Washington to "Build Now" and the general public has conceived the idea that it applies chiefly to building operation, there is another line of construction that is of vital import-

ance and that pertains to road building. True, it does not embrace such a varied line of materials but, good roads, in this day and age, are as essential as new buildings, if not more so, since the motor truck and automobile have come into such prominence in the commercial world.

Short freight hauls between towns have come into vogue and heavily laden trucks can be seen most anywhere in Indiana lumbering along speeding up freight shipments between local points. Then too, the farmer, instead of hitching up old Dobbin and creeping into town with his produce, piles the results of his labors into his automobile, breezes into the county seat and hurries back home, thus saving hours of daylight by the improved method of locomotion and the farm has hardly missed him while he was away on his errand.

To take care of the changed conditions, preparations are being made all over the state for an extensive campaign of road building during the coming summer. In many of the localities efforts are to be made to use hard surfaces such as brick, concrete or crushed stone with a good binder.

Miles and miles of road improvements are under contemplation by the various county officials but no definite action has, so far, been taken as the officials are waiting to see just what action the State Highway Commission means to pursue. Just as soon as this is made clear one can look for a general activity upon the part of the individual counties.

The State Highway Commission, while still lacking the services of a chief engineer, expects to construct approximately one hundred miles of roadways this summer which work will consist mainly of linking up paved roads already constructed between which there intervenes stretches that are unpaved. The probability is that the first work to be done will be along the main highway in the direction of Chicago though no definite plans have been decided.

This road building will call for another line of construction for innumerable bridges will be required, new ones in places and repairs to others already constructed.

Such construction operations will call for a large expenditure of money, will afford employment to thousands of men and work a wonderful benefit to the state in more ways than one.

ANNUAL CONVENTION

Much Importance Attached to A. I. A. Gathering at Nashville.

Representative architects of the country descended upon Nashville, Tenn., the past week to attend the 52nd. annual convention of the American Institute of Architects, considered by many one of the most momentous gatherings ever held by that body.

The importance attached to the assemblage hinged upon the work of the Post War Committee of the Institute. This committee was appointed for the purpose of considering the various conditions arising to face the architectural profession as a result of the war and to recommend and suggest improvements that would increase the efficiency of the architectural practice throughout the country.

Through the courtesy of Governor Roberts the convention sessions were held in the chamber of the House of Representatives at the Capitol. It was an admirable room for the purpose and one that made a strong appeal to the artistic sense of Nashville's discriminating visitors since the Capitol Building, greatly admired by leading architects, is the work of William Strickland, Nashville's pioneer architect, and one of the South's most gifted designers. The various works of Mr. Strickland in Nashville were visited with interest by the visiting architects.

Edward Dougerty, president of the Nashville Society of Architects, who was elected a fellow in the Institute at the last convention, and was recently notified by the general committee on war memorials of the American Federation of Arts, of his appointment as professional adviser for the war memorials for his section of Tennessee, aided by C. A. Asmus, chairman of the committee on arrangements for the Nashville Society of Architects, arranged elaborate details for the entertainment of the delegates and visitors.

The Nashville Art Association in conjunction with the Nashville Art Commission and the Park Commission of Nashville held an art exhibit at the Parthenon that contributed materially to the enjoyment of the visitors.

An automobile tour of the city followed by a visit to The Hermitage, one time home of President Andrew Jackson, where an old time barbecue was served, was the feature of the last day of the convention and formed a fitting climax in the entertainment of the distinguished guests.

Following was the program of the convention:

WEDNESDAY, April 30.

MORNING SESSION, 9:30 O'CLOCK.

(The president presiding.)

Convention called to order.
Invocation.
Address by Mayor William Gupton.
President's address.
Treasurer's report.
Report of the board of directors.
Report of committee on board report.
Resolutions and discussions.

AFTERNOON SESSION, 2 O'CLOCK.

(The president presiding.)

Morning's unfinished business.
Address, "A Professional Message," Mr. John Bell Keeble.
Statement, The Post-War Committee, N. Max Dunning, chairman executive council.
Discussion—(a) "Extension of the Architect's Service." (b) "The Architect as a Citizen." (c) "The Status of the Architect."

THURSDAY, May 1.

MORNING SESSION, 9:30 O'CLOCK.

(The president presiding.)

Report of committee on credentials.
An appreciation of Frank Miles Day, past-president.
Nominations of officers, fellows and honorary members.
Election of officers. (Polls open from 11 a. m. to 4 p. m.)
Unfinished business.

AFTERNOON SESSION, 2 O'CLOCK.

(N. Max Dunning, presiding.)

The Post-War Committee on Architectural Practice.

Discussion—(d) "Responsibility of the Architect." (e) "Percentage of Remuneration." (f) "Supervision of Construction." (h) "The Need of a More Comprehensive Service." (i) "Organized Industry."

EVENING SESSION 8 O'CLOCK.

(Robert D. Kohn, presiding.)

The Post-War Committee on Architectural Practice.

Discussion—(l) "Architectural Societies." (m) "Competitions."

FRIDAY, May 2.

MORNING SESSION, 9:30 O'clock.

(The president presiding.)

Unfinished business.

Report of tellers.

EVENING SESSION 8 O'CLOCK.

(Frederick L. Ackerman, presiding.)

The Post-War Committee on Architectural Practice.

Discussion—"Education and Registration."

RETAIL QUOTATIONS

Indianapolis Building Materials

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Face	18.00@ 25.00 " "

CEMENTS.

Portland, paper bags	$0.85 Each
Portland, cloth bags	.95 "
White Portland, cloth bags	1.80 "
Bricklaying, cloth bags	.70 "

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Medium quality	50.00 "

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Flue Linings, 4½x13	.50 "
Flue Linings, 4½x18	1.00 "
Flue Linings, 8½x8½	.55 "
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Flue Linings, 8½x18	1.10 "
Flue Linings, 13x13	1.00 "
Flue Linings, 13x18	1.50 "
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12" Round Lining	1.25 "
Round Flue Linings, 55% off list.	

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9" Wall Coping	$0.20 Foot
13" Wall Coping	.35 "
18" Wall Coping	.65 "

Angles, 3 times price per foot.

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2"x12"x30" Furring	71.50 M sq. ft.	82.00 "
2"x12"x30" Solid	92.50 M sq. ft.	106.00 "
3"x12"x30" Solid	102.50 M sq. ft.	118.00 "
3"x12"x30" Hollow	92.50 M sq. ft.	106.00 "
4"x12"x30" Hollow	104.00 M sq. ft.	120.00 "
5"x12"x30" Hollow	117.50 M sq. ft.	135.00 "
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5"x12"x12"	100.00 "
6"x12"x12"	121.00 "
7"x12"x12"	132.50 "
8"x12"x12"	165.00 "
9"x12"x12"	182.50 "
10"x12"x12"	203.00 "
12"x12"x12"	235.00 "

BACKUP TILE.

Size.	Deld. from stock
4"x5"x12"	$46.50 M
5"x8"x12" (2-cell)	82.50 "
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Finish, Hydrate, 50 lbs. paper sacks	$0.43 Each
Masons, Hydrate, 50 lbs. paper sacks	.41 "
Chemical, Hydrate, 50 lbs. paper sacks	.48 "

SAND.

White Silica, bulk	$7.50 Ton
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White Trowel, prepared, 80-lb. cloth sack	1.25 "
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Cloth sacks included, returnable at 12c each.

HAIR.

Cattle, 4 lbs. per bu.	$0.40 Bu.
Goat's, 4 lbs. per bu.	.60 "

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Size 48"x5, 6, 7, 8, 9 feet, per M sq. ft.	32.50

All boards are ⅜" thick.

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15/16" Hy-Rib 28-Ga. (.661 lbs.) Painted	.075 sq. ft.
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15/16" Hy-Rib 24-Ga. (1.057 lbs.) Painted	.117 " "

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2" Steel Channel, Cold Rolled, .553 lb.	.05 ½ "

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Asphalt Shingles, green or red slate surfaced	$6.70 and $7.65 sq.
1-Ply Genasco	$2.00@$2.75 Roll
2-Ply Genasco	3.25@ 4.00 "
3-Ply Genasco	3.75@ 4.50 "
Green Slate Surface	2.62 "
Red Slate Surface	3.00@ 4.50 "

ASPHALT AND PITCH.

No. 82 Asphalt	$3.00 100 lbs.
Pitch	2.25 " "

SUNDRIES.

2-Ply Cap Sheet	$1.55 Roll
3-Ply Cap Sheet	3.47 "
No. 2 Tarred Felt, 60-lb. Roll (400 sq. ft.)	$4.00 cwt.
No. 3 Tarred Felt, 60-lb. Roll (500 sq. ft.)	4.00 "
No. 26 Asphalt Felt, 60-lb. Roll (400 sq. ft.)	3.28 Roll
Roof Paint	.80 Gal.
Roof Putty	.15 Lb.
Tins	.10 "
Cleats, Clinchers, etc.	.05 Bdl.

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NEWS OF THE WEEK

Those seeking news of certain cities and localities will find same under local headings where more complete details are given than in the classified columns.

CLASSIFIED SECTION

The asterisk (*) prefix to an item indicates additional information to report published in previous issue.

BRIDGES.

Terre Haute, Ind.: Bd. of Comrs., of Vigo Co., Thos. E. Ferguson, audr., court house, have under contemplation the following: State Line bridge, Sugar Creek Twp., addl. 70 ft. span, est. cost $8,000; Pierson Twp. bridge, repair abutments, est. cost, $2,500. Plans in progress. Re. conc. Robt. Gibbons, engr.

***Near Terre Haute, Ind.:** Bd of Comrs. Vigo Co., Thos. Ferguson, audr., court house, Terre Haute, have under contemplation rebuilding the bridge over N &th st. Rd., Sparks Twp. Owner received bids to May 3. Re. conc. 360 cu. yds. concrete.

Greencastle, Ind.: Bd. of Comrs., Putnam Co., J. M. Allen, audr., court house, will receive bids to 11 a. m., May 5, on these bridges: Sutherlin Bridge, Floyd Twp., new conc. abutments; Hillis Culvert, Warren Twp., re. concrete; McCammack Culvert, Jefferson Twp., re. concrete; Union Chapel Bridge, Clinton Twp., re. concrete; Vaugh Bridge, Jefferson Twp., re. concrete repairs; Horn Bridge, Jefferson Twp., re. concrete repairs. Arthur Plummer, Engr.

DRAINAGE WORK.

Ft. Wayne, Ind.: Commr. of constr., A. W. Grosvenor, court house, will receive bids to 2 p. m., May 10th, for the constr. of the Butt Drain, 9,200 ft. long, requiring 12 in. to 15 in. tile. Est cost $5,000.

Hartford City, Ind.: Drainage Comr. B. E. Peck, court house, will receive bids to May 20th, for the constr. of the Little Lick Creek Ditch, 28,155 ft., open work, 10,570 ft., tile work. Est. cost $51,633.

ROADS

Brazil, Ind.: Bd. of Comrs., Clay Co., W. E. Parrish, audr., court house, will receive bids till 11 a. m., May 6, for the following: Chambers rd., Lewis Twp., 3 miles long, gravel. Est. cost $23,000. R. Kattman, engr.

Brazil, Ind.: Bd. of County Comrs., W. E. Parrish, audr., court house, recently failed to receive bids for the constr. of the Strain rd., gravel, 3½ miles long, est. cost $40,000, and has ordered plans revised. Ralph Kattman, co. surv.

Brazil, Ind.: Bd. of Co. Comrs., W. E. Parrish, audr., court house, has under contemplation the constr. of the following vitrified brick roads: 3½ miles, northwest part of county; 27½ miles south from Brazil to county line; 24½ miles southwest from Brazil to county line. Ralph Kattman, co. surv.

Greencastle, Ind.: Bd. of Co. Comrs., Joe M. Allen, audr., will receive bids till 11 a. m., May 5th for the constr. of these roads: Lookabill rd., gravel, 3 miles long, est. cost $15,516; Davis road, crushed stone 2¼ miles long, est. cost $18,000; Bailes road, crushed stone, 2¾ miles long, est. cost, $17,681; Dills rd., gravel, 2 miles long, est. cost, $11,730. Arthur Plummer, co. surv.

***Terre Haute, Ind.:** Bd. of Comrs., Vigo Co., Thos. Ferguson, audr., court house, will receive bids till 11 a. m., May 10, for improvement of the following roads: Maple ave., 23,375 sq. yds. paving; 28,990 cu. yds., excavating, 300 cu. yds. concrete; College ave., 10,450 sq. yds. paving; North 25th st., 27,050 sq. yds. paving. Monolithic brick, vitrolithic, asphaltic concrete, or crushed stone. Bids desired 4 ways. R. Gibbons, Engr.

Terre Haute, Ind.: Bd. of Comrs., Vigo Co., Thos. Ferguson, audr., court house, will receive bids till May 17 for the construction of these roads: Milan rd., Prairie Creek Twp., gravel, 2 miles long; Hartman rd., Nevin Twp., gravel, 1¾ miles long. R. Gibbons, Engr.

Terre Haute, Ind.: Bd. of Comrs., Vigo Co., Thos. Ferguson, audr., court house, will receive bids to May 31 on the following: Dickerson Road, Lost Creek Twp., gravel, 2 miles long, est. cost $20,000. (Will also include the construction of a 50-ft. flat top re. conc. bridge.) Also Anderson rd., gravel, 2½ miles long, est. cost $21,270. Robt. Gibbons, Engr.

***Terre Haute, Ind.:** Bd. of Comrs., Vigo Co., Thos. E. Ferguson, audr., court house, contemplates the construction of the following: Overpeck rd., Otter Creek, 4 miles, vitrified brick. Plans in progress. Robt. Gibbons, Engr.

Laporte, Ind.: Bd. of Co. Comrs., A. H. Kimble, audr., Court House, will soon advertise for bids on 3421 ft. of asphaltmacadam roadway, 18 ft. wide; to include a concrete culvert. E. G. Dunn, Jr., Engr.

***South Bend, Ind.:** Bd. of Comrs., St. Joseph Co., A. F. Wolff, audr., Court House, will receive bids till 10 a. m., May 5, for 4.65 miles of conc. roadway, 18 ft. wide, on Niles Road, (St. Joseph Co.), north to Michigan state line. Henderson McClellan, Engr., Court House.

CONTRACT AWARDED

Indianapolis, Ind.: Bd. of Comrs., Marion Co., Leo K. Fesler, audr., Court House, awarded contract to the Foulkes Contracting Co., Ohio st., Terre Haute, for $94,424, for 2.67 miles of concrete roadway, 20 ft. wide, in Allisonville Pike.

SEWERS.

Elkhart, Ind.: Bd. of Pub. Wks., V. C. Meisner, Clerk, City Hall, will receive bids to May 9 for constr. of following sewers: Sixth, Division, Morehouse & Lane; 5,450 lin. ft., 24, 15, 12 & 8 in. H. J. Weaver, City Engr.

Indianapolis, Ind.: Board of Pub. Wks., J. Cleary, Clerk, will receive bids to May 9 for construction of these sewers: 44th st., 1260 ft., 15 & 18 in. pipe, Webster ave., 340 ft., 12 in. pipe. F. C. Lingenfelter, City Engr.

Indianapolis: Board of Pub. Wks., J. Cleary, Clerk, will receive bids to May 7, for the construction of E. 10th st. sewer, 5,975 ft., 15 in. to 72 in. Brick, vitrified block or concrete. Est. cost $67,500. F. C. Lingenfelter, City Engr.

Brazil, Ind.: City Council, J. J. Jones, Mayor, F. K. Dearmey, Clerk, City Hall, will receive bids to 8 a. m., May 20, for construction of a sewer, "North Side," 2,974 lin. ft., 8 in. pipe, brk. manholes, cast iron rings & covers. C. W. Miller, Engr.

STREET IMPROVEMENTS.

Elkhart, Ind.: Bd. of Pub. Wks., V. C. Meisner, Clerk, City Hall, will receive bids to May 9 for the impr. of Edwardsburg ave., 3rd & 5th sts., 7,070 lin. ft., 24 ft. rdway., curb & gutter. H. J. Weaver, City Engr.

***Terre Haute, Ind.:** Bd. of Pub. Wks., John White, Secy., City Hall, received bids on the improvement of the following streets: Garfield ave., Poplar st., S. 11th st., each ½ mile long. Low bidder, Henry Pfizenmeyer, 327 Ohio st. Conc. pavement to be used. R. A. Koerner, City Engr.

***Terre Haute, Ind.:** Bd. of Pub. Wks., John White, Secy., City Hall, will receive bids till May 21 for the improvement of S. 16th st., ¼ mile long, 30 ft. roadway. Bids to be received on concrete, vit. brk., wood blocks, and asphalt. C. A. Koerner, City Engr.

Indianapolis: Board of Pub. Wks., J. Cleary, Clerk, receiving bids to May 9th, for the construction of the following streets: W. Wash. st., 22,213 sq. yds. 2 in. bituminous conc. surface, 2,066 sq. yds. brick gutter, 2,066 sq. yds. 2 in. sand cushion; 44th st., 1335 sq. yds. 2 in. bituminous conc., 267 sq. yds. brick gutter, 267 sq. yds. 2 in. sand cushion; W. Maryland st., 4,604 sq. yds. brick paving, 4,604 sq. yds. 2 in. sand cushion. F. C. Lingenfelter, City Engr.

CONTRACT AWARDED

***Elkhart, Ind.:** Bd. of Public Wks., V. C. Meisner, Clerk, City Hall, awarded contract to Northern Construction Co., Elkhart, for improvement of East st. & S. Elkhart ave. H. J. Weaver, City Engr.

APARTMENTS AND FLATS.

Indianapolis, Ind.—2 Flat Bldgs.: $25,000 each. 2 sty. 8 apts. each. 3540 Balsam ave. Private plans. Owner, Circle City Constr. Co., Thos. C. Day, mgr., 811 Fletcher Trust bldg. Owenr receiving bids.

Indianapolis, Ind.—Flat Bldg.: 20 apts. $40,000. 2 sty. Irregular. Meridian & Morris sts. Private plans. Owner & bldr., C. J. Wacker, 626 Law bldg. Clearing site.

Terre Haute, Ind.—Flat Bldg.: (2 apts. remod. fr. res.) 2 sty. 5 rms. Archts., Johnson & Miller, 105 S. 7th st. Owner, Samuel Gray, care archts. Plans in progress.

BANKS AND OFFICES.

Indianapolis, Ind.—Office & Store Bldg.: 19 sty. Market & Ill. sts. Archt. Rubush & Hunter, 428 American Central Life Bldg. Owner, A. L. Block, c/o L. Strauss & Co., 33 W. Wash. st. Archt. selected.

Michigan City, Ind.—Bank Bldg.: $60,000. 2 sty & bas. Franklin st. Archt.,

NEWS OF THE WEEK

K. M. Vitzthum, 21 E. Van Buren st., Chicago. Owner, 1st. National Bank, W. W. Vail, Pres., 401 Franklin st. Plans nearing completion.

South Bend, Ind.—Bank & Office Bldg: 3 sty & bas. 25x85. Mich. & Wash. sts. Archt., Freyermuth & Maurer, 654 Farmers Trust Bldg. Owner, American Trust Co. Plans in progress.

South Bend, Ind.—Bank Bldg.: 1 sty & bas. 25x60. S. Mich. st. Archt., Austin & Shambleau, 731 J. M. S. bldg. Owner, South Bend State Bank. Archt. receiving bids.

South Bend, Ind.—Office Bldg.: 1 sty bas. 35x40. Benton Harbor, Mich. Archt., Austin & Shambleau, 731 J. M. S. bldg. Owner, Namer Brick Co., Benton Harbor. Plans completed.

Clay City, Ind.—Bank: (fire rebld.) Archt. not selected. Owner, 1st National Bank, James Burns, pres., Clay City. Contemplated.

***Ft. Wayne, Ind.**—Bank Bldg.: $60,000. 2 sty. 24x132. 2nd & Monroe sts., Decatur, Ind. Archt., Chas. Weatherhogg, 405 Citizens Trust bldg. Owner, Old Adams Co. Bank, C. S. Niblack, pres., Edw. Ehinger, cashier, Decatur. Plans nrg. completion. Brick.

Ft. Wayne, Ind.—Office: (add) 2 sty & bas. Canal & N. Y. C. R. R. Archt., Chas. R. Weatherhogg, 405 Citizens Trust bldg. Owner, Wayne Oil Tank & Pump Co., Canal & N. Y. C. R. R. Bids in.

CONTRACT AWARDED

***South Bend, Ind.**—Bank Bldg.: 2 sty. 30x90. Niles, Mich. Archt., Austin & Shambleau, 731 J. M. S. bldg. Owner, Newman & Snell State Bank, Niles, Mich. Genl. contr. let to Thos. Ricketts, Detroit, Mich.

CHURCHES.

***Indianapolis, Ind.**—Church: (add.) $40,000. 2 sty & bas. 17th & Broadway. Archts., H. L. Bass & Co., 801 Hume-Mansur bldg. Owner, Third Christian Church, Rev. T. W. Grafton, pastor, 3220 Park ave. Revising plans.

North Judson, Ind.—Church & School: 1 sty & bas. 55x96. Archt., Freyermuth, 654 Farmers Trust bldg. Owner, Luthern Church, Chris. Newport, chmn., North Judson. Owner taking new bids to May 31st.

***Prairieton, Ind.**—Church: 1 sty & bas. 60x65. Archts., Johnson & Miller, 105 S. 7th st. Owner, Farmers Chapel, Chas. Harlan, chmn. bldg. com., Prairieton. Plans nrg. completion.

Brazil, Ind.—Church: $15,000. 1 sty. N. Walnut st. Archt. not selected. Owner, 1st Church of Christ Scientist, Phillip Bamberger, 1st Reader, Brazil. Contemplated.

FACTORIES & WAREHOUSES

Brazil, Ind.—Pattern Storage Bldg.: 1 sty. 60x250. Private plans. Owner, Service Foundry Co., D. M. Crawford, mgr., Brazil. Contemplates bldg. this summer.

***F. Wayne, Ind.**—Facory Bldg.: (add) 1 & 2 sty. 40x132 and 33x50. Grant ave. Archt., J. M. E. Riedel, 305 Noll bldg. Owner, Berghoff Products Co., Grant ave. On walls. Gen. contr., bldg. 40x132, Chas. Rodenbeck, 1204 Eliza st., bldg., 33x50, Buesching-Hagerman & Co. 402 E. Superior st .

Ft. Wayne, Ind.—Factory: 1 sty. 90x300. Archt., Chas. Weatherhogg, 405 Citizens Trust Bldg. Owner, Automotive Corp. Plans nrg. completion.

***South Bend, Ind.**—Office & Warehouse: (addl) $24,000. 1 & 2 sty. 24x230. Monroe & Mich. sts. Private plans. Owner, Amer. Express Co., Frank A. Cole, Supt. of bldg., 23 W. Monroe st., Chicago, taking bids.

South Bend, Ind.—Warehouse: 1 sty. 44x120. S. Mich. st. Archt., Freyermuth & Maurer, 654 Farmers Trust bldg. Owner, Hodges & McIntosh, 424 S. Mich. st. Plans in progress.

CONTRACT AWARDED

Terre Haute, Ind.—Foundry: $8,000. 1 sty. 65x80. 9th & Cedar sts. Archts., Shourds-McCormick Co., 511 Tribune bldg. Owner, Inland Malleable Iron & Steel Co., J. Warren Ijams, Mgr., 9th & Cedar sts., Terre Haute. Excavating. Owner to build by day work.

Bloomington, Ind.—Furniture Factory: (add unit) 1 sty. 90x700. Private plans. Owner, Showers Bros. Co., Bloomington. Contract awarded to H. K. Ferguson, Cleveland, O. Brick.

South Bend, Ind.—Sub Assembly Bldg: 4 sty. 192x600. Studebaker plant. Private plans. Owner, Studebaker Corp., A. R. Erskine, Pres. Fndn. partly in. Genl. contr. let to Jas. Stewart Co.

Michigan City, Ind.—Factory: 2 sty. & bas. 48x100. Private plans. Owner, Mich. City Cot. & Textile Co. Fndn. in. Genl. contr. let to Henry Koelln, 317 E. 5th st.

GARAGES.

Michigan City, Ind.—Salesroom & Garage: 2 sty. 100x100. Franklin st. Archt. witheld. Owner, Wolff Bros., 1002 Franklin st. Plans in progress.

CONTRACTS AWARDED.

***South Bend, Ind.**—Public Garage: 72 x164. 1 & 2 sty. Lincoln Way, East. Archt., W. W. Schneider, 120 S. Main st. Owner, L. J. Casbon. On fndn. Owner builds by day work.

Indianapolis, Ind.—Public Garage: 1 sty. 40x80. 3816 E. Wash. st. Private plans. Owner, E. E. Simms, 322 N. Ritter ave. On fndn. Genl. contr. let to Conder & Culbertson, 31 E. Georgia street.

HOSPITALS AND ASYLUMS.

Rushville, Ind.—County Infirmary: $85,000. 2 sty & bas. Archt., McGuire & Shook, 320 Pythian bldg. Owner, Bd. of Co. Comrs., W. H. McMillin, audr., Court House, Rushville. Archt. selected.

***Terre Haute, Ind.**—Tuberculosis Hospital: $75,000. 2 sty. Vigo County, Ind. Site not decided. Archt. not selected. Owner, Bd. of Co. Comrs., Thos. Ferguson, audr., court house. About to select site. Will select archt. soon.

HOTELS.

East Chicago, Ill.—Hotel: 3 sty & bas. 26x94. Archt., K. D. Norris, Calumet bldg. Owner, Frank Stiglitz. Plans in progress.

SCHOOLS.

Austin, Ind.—High School: $25,000. 2 sty & bas. Archt., C. Shopbell & Co., 707 Furniture bldg. Owner, E. D. Casey, Twp. Trus., Austin. Plans in progress.

***Camden, Ind.**—Twp. School: (add 2 class rms. & gym) $25,000. 2 sty & bas. Archt., Chas. Brossman, 1503 Merchants Bank bldg. Owner, Joseph C. Sink, Trus., Camden, will receive bids till 2 p. m., May 24.

***Laporte, Ind.**—High & Grade School: $100,000. 2 sty & bas. 105x70. Three Oaks, Mich. Archt., G. W. Allen & Son, 721 Main st., Laporte, Ind. Owner, Bd. of Ed., (M. L. Fear, Supt. of schools), Three Oaks. Plans completed.

New Providence, Ind.—Twp. School: 1 sty & bas. 2 rms. Archt., C. Shopbell & Co., 707 Furniture bldg. Owner, E. D. Casey, Twp. Trus., Austin, Ind. Plans in progress.

Plymouth, Ind.—Twp. School: 1 sty & bas. 3 rms. Near Plymouth, Ind. Archts., Freyermuth and Maurer, 654 Farmers Trust bldg. Owner, M. G. Carothers, Trus., Plymouth. Plans completed.

South Bend, Ind.—Htg. Systems for 2 Schools: Archt., Austin & Shambleau, J. M. S. bldg. Owner, Bd. of Ed., R. B. Dugdale, secy. Plans completed.

***Bridgeton, Ind.**—Twp. High & Grade School: $40,000. 2 sty & bas. 60x100. Archt., Johnson & Miller, 105 S. 7th st. Owner, E. A. Webster, Twp. Trus., Rosedale, Ind. Plans nearing completion.

Seelyville, Ind.—Twp. School: (Fire-rebld) $35,000. 2 sty & bas. Archts., Shourds-McCormick Co., 511 Tribune bldg. Owner, Elmer Dickerson, Twp. Trus., Seelyville. Archt. selected. Face brk.

***Staunton, Ind.**—Twp. School: (add) $18,000. 2 sty. Archts., Johnson & Miller, 105 S. 7th st. Owner, P. H. Beach, Twp. Trus., Staunton, receiving bids to May 10.

***Terre Haute, Ind.**—Twp. School: (add) 2 sty & bas. 2 rms. Ft. Harrison School nr. Terre Haute. Archts., Shourds-McCormick Co., 511 Tribune bldg. Owner, Andrew Powers, Twp. Trus., court house, to adv. for bids at once.

***Terre Haute, Ind.**—2 Twp. Schools: (add) 2 sty & bas. 4 rms. each. Thornton & Rankin Schools, nr. Terre Haute. Archts., Shourds-McCormick Co., 511 Tribune bldg. Owner, Andrew Powers, Twp. Trus., court house, to adv. for bids at once.

Terre Haute, Ind.—City School: (remod.) 2 sty. Thompson School. Archt. Johnson & Miller, 105 S. 7th st. Owner, Bd. of Education, I. G. Collings, bus. dir., Walnut & Center sts. Plans in progress. Brick.

Claypool, Ind.—Twp., Grade & High School: 2 sty & bas. Clay Twp. Archts. Griffith & Goodrich, Physicians Defense bldg., Ft. Wayne. Engrs., Snider & Rotz, 703 Merchants Bank bldg., Indpls. Owner, Elmer Kinsey, Trus., Claypool. Plans in progress, brick, stone.

Hartford City, Ind.—2 Twp. Schools: 1 sty & bas. 72x35 each. Jackson Twp., nr. Hartford City, Ind. Archts., Mahurin & Mahurin, 124 W. Jefferson st. Owner, Chas. F. Kegerreis, Trus., Hartford City. Plans in progress.

(Continued on page 15)

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NEWS OF THE WEEK

INDIANAPOLIS, IND.

Office & Store Bldg.: 19 sty. Market & Ill. sts. Archt., Rubush & Hunter, 428 American Central Life bldg. Owner, A. L. Block, c/o L. Strauss & Co., 33 W. Wash. st. Archt. selected. Brk., frpf. constr., no details.

County Infirmary: $85,000. 2 sty & bas. Nr. Rushville. Archt., McGuire & Shook, 320 Pythian bldg. Owner, Bd. of Co. Comrs., W. H. McMillin, audr., court house, Rushville. Archt. selected. No details.

***Church:** (add) $40,000. 2 sty & bas. 17th & Broadway. Archts., H. L. Bass & Co., 801 Hume-Mansur bldg. Owner, Third Christian Church, Rev. T. W. Grafton, pastor, 3220 Park ave. Revising plans, changing to fireproof constr. Light face brk., hollow tile backing, stone trim.

***Twp. School:** (add. 2 class rms. & gym.) $25,000. 2 sty & bas. Camden, Ind. Archt., Chas. Brossman, 1503 Merchants Bank bldg. Owner, Joseph C. Sink, Trus., Camden, will receive bids till 2 p. m., May 24. Brick.

***School:** 1 sty. 4 rms. Archt., Merritt Harrison, 500 Board of Trade bldg. Owner, Bd. of Ed., Dr. Robinson, chmn. Plans completed. Owner soon to advertise for bids. Stucco.

Residence & Garage: (2 car) 2 stys. 8 rms. Park ave. & 45th sts. Archt., Merritt Harrison, 500 Board of Trade bldg. Owner, Morris E. Nicholson, c/o archt. Prelim. plans in progress. Stucco over frame, shingle rf., furnace ht., 3 sets plmg. fix., elec. work, hard plaster, white enamel, D. S. glass, gum & Y. P. trim, oak and Y. P. flrs.

Residence & Garage: 2 sty. 6 rms. Illinois, bet. 41st & 43rd sts. Archt., Merritt Harrison, 500 Board of Trade bldg. Owner, Leo Kaminski, care archt. Archt. selected. Stucco, shingle rf., furnace ht., plmg. fix., elec. work, hard plaster, Y. P. & gum trim, Y. P. & oak flrs.

Residence: 1½ sty., 4 rms. & bath. 39th & Ruckle sts. Archt., Merritt Harrison, 500 Board of Trade bludg. Owner, R. W. Allen, care archt. Frame, shingle rf., furnace ht., plmg. fix., hard plaster, D. S. glass, Y. P. trim & flrs.

***Residence:** (remod. extr. & intr.) 2 sty. Archt., Merritt Harrison, 500 Board of Trade bldg. Owner, G. C. Valentine, care archt. Archt. receiving bids. Stucco over brick.

2 Flat Bldgs.: $25,000 each. 2 sty. 8 apts. each. 3540 Balsam ave. Private plans. Owner, Circle City Constr. Co., Thos. C. Day, mgr., 811 Fletcher Trust bldg. Owner receiving bids. Brk. veneer over frame, compo. rfg., steam htg., plmg. fix., elec. work, hard plaster, oak & Y. P. trim & flrs., tile flrs.

Residence: 2 sty. 27x42. Irvington. Archts., McGuire & Shook, 320 Pythian bldg. Owner, Carl Wagner, care archts. Plans in progress. Stucco over frame. Tile rfg., steam htg., 2 sets plmg. fix., elec work, hard plaster, white enamel, D. S. glass, gum & birch trim, oak & pine flrs., tile flrs.

***Colonial Residence & Garage:** 2 sty. 9 rms. Archt., Wilson B. Parker, 620 State Life bldg. Owner, Joseph Shaff, Jr., care archt. Archt. receiving bids. Wide siding.

***Residence & Garage:** 2 sty. 12 rms. Nr. Seymour. Archt., Wilson B. Parker, 620 State Life bldg. Owner, Geo. Veslage, Seymour. Plans in progress. Archt. to receive bids soon. Frame.

Country House: 1 sty. 7 rms. 86th East of Nora, Ind. Archt., Everett H. Crabb, 1112 State Life Bldg. Owner, Hubert H. Keller, care archt. Fndn. in. Archt. taking bids. Frame, shingle rf., furnace ht., plmg. fix., elec. work, private water system, hard plaster, Y. P. trim & flrs.

CONTRACTS AWARDED.

Residence & Garage & Servant's Quarters: 2 sty. 12 rms. Noblesville. Archt., Donald Graham, 2943 N. Delaware st. Owner, John Owens, Noblesville. On fndn. Owner builds by day work. Brk. veneer & shingle, shingle rf., steam htg., (bids in) 3 sets plmg. fix., elec. work, white enamel, gum, poplar and walnut trim, oak flrs., tile flr. in bath rooms.

***Store Bldg.:** (remod.) Intr. & extr. front. $20,000. Archt., Geo. V. Bedell, 1122 Law bldg. Owner, Ideal Realty Co., Monument Circle, Gen. contr., Conder & Culbertson, 31 E. Georgia st. Tearing out. Brick struc. steel let to Geiger & Peters.

Public Garage: 1 sty. 40x80. 3816 E. Wash. st. Private plans. Owner, E. E. Simms, 322 N. Ritter ave. On fndn. Genl. contr. let to Conder & Culbertson, 31 E. Georgia st. Face brk. & cement blk., compo. rfg., wood trusses, steam ht., plmg. fix., elec. work, hard plaster, appd. pts. & stains, cement flrs., gasoline tank & pump. No sub-contracts awarded.

***Parochial School:** 2 sty & bas. 2 rms. & auditorium. Five Points, nr. Indpls. Archt., E. E. Dunlap & Co., 909 State Life bldg. Owner, St. Johns Evangelical Lutheran Church, Rev. Wampgans, pastor, R. R., Indpls. Genl. contr. awarded to Geo. Sanders, Cumberland, Ind. Brick.

Flat Bldg.: 20 apts. $40,000. 2 sty. Irregular. Meridian & Morris sts. Private plans. Owner & bldr., C. J. Wacker, 626 Law bldg. Clearing site. Brick, compo. rfg. let to W. J. Bailey, 1727 Central ave. Steam htg. to Freyn Bros., 31 W. Michigan st. Elec. work to Hatfield Elec. Co., Meridian & Maryland sts. Plastering, Charles Glenn, 3253 Central ave. Intr. trim, W. F. Johnson Lumber Co., 19th & Cornell. Owner receiving bids on marble & tile work, painting, refrigerators, gas ranges, screens, shades, letter boxes.

***Residence & Garage:** Attached. $20,000. 2 sty & bas. 4160 Washington blvd. Archts., Rubush & Hunter, 430 American Central Life bldg. Owner, C. E. Mallory, 1725 N. Illinois st. On fndn. Genl. contr., Hall-Curry Const. Co., 608 City Trust Bldg. Brick wk. let to Wise Bros., Chamber of Commerce. No other sub contracts placed.

Masonic Home: (add Girl's School) 2 sty. Franklin, Ind. Archts., McGuire & Shook, 320 Pythian bldg., Indpls. Owner, Grand Lodge F. & A. M., care archt. Gen. contr., Roy C. Bryant, Franklin. Start work soon. Brick. Pipe covering awarded to McLaughlin Insulating Co., 630 Ft. Wayne ave., Indpls.

EAST CHICAGO

Bungalow: $8,500. 1 sty. Indiana Harbor. Archt., K. D. Norris, Calumet bldg., East Chicago. Plans in progress. Pressed brk., stone trim, asbestos shingle rf., hot water ht,, plmg fix., elec. wiring, hard plaster ,appd. pts. & stains, D. S. glass, oak & gum trim, hardwood flrs., tile flr. in bath.

Hotel: 3 sty & bas. 26x94. Archt., K. D. Norris, Calumet bldg. Owner, Frank Stiglitz. Plans in progress. Brk. & mill, compo. rfg., steam htg., plmg. fix., elec. wiring, hard plaster, appd. pts. & stains, D. S. glass, Y. P. trim, maple flrs.

Store, Office & Club Bldg.: $35,000. 3 sty & bas. 50x110. Archt., K. D. Norris, Calumet bldg. Owner, Matt. Dombrowski, Baring ave. On fndn. Archt. taking bids on separate contracts. Brk., stone trim, compo. rfg., steam htg., plmg. fix., elec. work, hard plaster, appd. pts. & stains, struc. steel, plate, prism & D. S. glass, birch trim, maple flrs., iron store front.

Moving Picture Theatre: $15,000. 1 sty. 50x115. Alexander ave. Archt., K. D. Norris, Calumet bldg. Owner, witheld. Plans in progress. Brk., re.

NEWS OF THE WEEK

conc., compo. rfg., steam htg., plmg. fix., elec. work, hard plaster, appd. pts. & stains, D. S. glass, gum trim, cement flr. Seating cap. 500.

ELKHART, IND.

Department Store: (add. & alt.) 3 sty. 3rd flr. add. 42x125, size of main bldg., 60x125. Special design window backing. 1 dbl. ent., 1 single ent. Main & Franklin sts. Archt., E. Hill Turnock & Son, 501 Monger bldg. Owner, Elizabeth Beardsley, care archt. Lessee, Ziesel Bros., Main & Franklin sts. Plans in progress. Brk., compo. rfg., steam htg. (rad. only), plmg. fix., elec. wiring, hard plaster, appd. pts, & stains, struc. steel, plate & D. S. glass, tile & terrazzo flrs., copper store front.

EVANSVILLE

High School: $25,000. 2 sty & bas. Austin, Ind. Archt., C. Shopbell & Co., 707 Furniture bldg. Owner, E. D. Casey, Twp. Trus., Austin. Plans in progress. Owner will advertise for bids about May 15. Brk., compo. rf., rf. ventrs., steam ht., plmg. fix., elec. work, struc. steel, Y. P. trim. & flrs.

Twp. School: 1 sty & bas. 2 rms. New Providence, Ind. Archt., C. Shopbell & Co., 707 Furniture bldg. Owner, E. D. Casey, Twp. Trus., Austin, Ind. Plans in progress. Owner to advertise for bids about May 15. Frame, compo. rf., steam htg., hard plaster, Y. P. trim & flrs.

FT. WAYNE, IND.

***Bank Bldg.:** $60,000. 2 sty. 24x132. 2nd & Monroe sts., Decatur, Ind. Archt., Chas. Weatherhogg, 405 Citizens Trust bldg. Owner, Old Adams Co. Bank, C. S. Niblack, pres., Edw. Ehinger, cashier, Decatur. Plans nrg. completion. Brick.

Factory: 1 sty. 90x300. Archt., Chas. Weatherhogg, 405 Citizens Trust bldg. Owner, Automotive Corp. Plans nrg. completion. Brick, compo. rfg., steam htg., plmg. fix., appd. pts., struc. steel & iron, steel sash, factory glass, conc. flrs.

Store Bldg.: 2 sty. Archt., Chas. Weatherhogg, 405 Citizens Trust bldg. Owner, J. C. Hutzell, 1402 W. Main st. Bids in. Brick, hollow tile, compo. rfg., steam htg., plmg. fix., elec. work, hard plaster, appd. pts. & stains, plate & D. S. glass, conc. & wood flrs., copper store front.

Office: (add) 2 sty & bas. Canal & N. Y. C. R. R. Archt., Chas. R. Weatherhogg, 405 Citizens Trust bldg. Owner, Wayne Oil Tank & Pump Co., Canal & N. Y. C. R. R. Bids in. Brick, stone trim, conc. work, compo. rfg., steam htg., plmg. fix., elec. work, hard plaster, appd. pts. & stains, struc. steel, steel sash, D. S. glass, maple & cement flrs.

2 Twp. Schools: 1 sty & bas. 72x35, each. Jackson Twp., nr. Hartford City, Ind. Archts., Mahurin & Mahurin, 124 W. Jefferson st. Owner, Chas. F. Kegerreis, Trus., Hartford City. Plans in progress. Face & com. brk., stone trim, compo. rf., furnace ht., chemical closets, hard plaster, appd. pts. & stains, struc. steel, D. S. glass, oak trim, maple flrs., slate blackboards. Will contain 2 class rms., gym., domestic science & man. training.

***Grade, Junior & Senior High School:** $100,000. 2 sty & bas. 175x115. Union City, Ind. Archts., Mahurin & Mahurin, 124 W. Jefferson ave., Ft. Wayne. Engr., Snider & Rotz, 703 Merchants Bank bldg., Indpls. Owner, Board of Education, Union City. Plans completed about 2 weeks. No date set for taking bids.

Twp. Grade & High School: 2 sty & bas. Clay Twp., Claypool, Ind. Archts., Griffith & Goodrich, Physicians Defense bldg., Ft. Wayne. Engrs., Snider & Rotz, 703 Merchants Bank bldg., Indpls. Owner, Elmer Kinsey, Trus., Claypool. Plans in progress, brick, stone trim, compo. rf., steam ht., plmg. fix., elec. work, private water system, hard plaster, appd. pts. & stains, struc. steel, D. S. glass, conc. & terrazzo flrs., slate blackboards, septic tank. To accommodate 100 H. S. pupils and 200 grade school pupils. Auditorium, stage, and gallery to seat 500.

***Private Garage:** 2 sty & bas. 31x36. 318 E. Washington blvd. Archt., J. M. Riedel, 305 Noll bldg. Owner, Henry F. Moellering, 318 E. Washington blvd. Bids in. Under advisement. Press brk.

Residence: $5,000. 2 sty. Kinniard & Beaver. Private plans. Owner, A. W. Kettler, 528 Lincoln Life bldg. Not started. Stucco & hollow tile, shingle rf., furnace ht., plmg. fix., elec. work, hard plaster, appd. pts. & stains, D. S. glass, oak & pine trim, hdwd. flrs. Owner builds by day work.

CONTRACTS AWARDED.

***Factory Bldg.:** (add) 1 & 2 sty. 40x132, and 33x50. Grant ave. Archt., J. M. E. Riedel, 305 Noll bldg. Owner, Berghoff Products Co., Grant ave. On walls. Gen. contr., bldg. 40x132, Chas. Rodenbeck, 1204 Eliza st.; bldg. 33x50, Buesching-Hagerman & Co., 402 E. Superior st. Brick & mill constr.

***Jewelry Store:** 2 sty & bas. 30x120, and 20x30. Calhoun st. Archt., Chas. R. Weatherhogg, 405 Citizens Bank bldg. Owner, Trenkly & Koerler (Jewelers), 816 Calhoun st. Work started. Genl. contr., B. Borkenstein, 2532 John st. Archt. taking bids on plmg., htg. & elec. wiring. Brick & mill.

***Residence:** $8,600. 2 sty. Kensington Blvd. Archt., L. W. Larimore, 127 Berry st. Owner, L. A. Hais, 339 Berry st. On fndn. Genl. contr., Federal bldg. Co., 127 Berry st. Htg., Holland Furnace co., 117 E. Columbus st. Plmg., H. N. Leykavf, 1325 Union st. Elec. wiring, Eugene Pavley, 1826 Calhoun st. Plastering, R. P. Ehinger, 2913 Euclid ave. Painting, Frank Zink, 823 Eckart st. Frame.

***Residence:** $12,000. 2 sty & bas. Forest Park blvd. Archt., L. W. Larimore, 127 Berry st. Owner, Walter Liggett, care archt. Excavating. Genl. contr., W. A. Sheets, 230 Utility bldg. Brick work, F. A. Kintz, 722 W. 3rd st. Brk. veneer over frame. No other contracts placed.

***Residence:** $5,500. 2 sty. Kensington blvd. Archt., L. W. Larimore, 127 Berry st. Owner, Federal Bldg., 127 Berry st. Excavating. Owner builds by day work. Htg. let to Holland Furnace Co., 117 E. Columbia st. Plmg., H. N. Laykavf, 1325 Union st. Elec. wiring, Eugene Pavley, 1826 Calhoun st. Plastering, R. P. Ehinger, 2913 Euclid ave. Painting, Frank Zink, 823 Eckart st.

***Residence:** $5,500. 2 sty. Beuna Vista Drive. Archt., L. W. Larimore, 127 Berry st. Owner, E. C. Hackman, care archt. Genl. contr. awarded O. E. Anderson, 1820 Alabama st. Excavating. Archt. taking bids on plmg., htg., & elec. work. Frame.

***Residence:** $4,500. 2 sty. Anthony Blvd. Archt., L. W. Larimore, 127 Berry st. Owner, Federal Bldg. Co., 127 Berry st. Owner builds by day work. Excavating. Htg. let to Holland Furnace Co., 117 E. Columbia st.; plmg., H. N. Leykavf, 1325 Union st.; elec. work, Eugene Pavley, 1826 Calhoun st.; plastering, R. P. Ehinger, 2913 Euclid ave.; painting, Frank Zink, 823 Eckart st.

GARY

Store & Flat Bldg.: $20,000. 2 sty. 50x65. Adams & 15th. Archt., L. H. Warriner, 673 Broadway. Owner, Geo. Mehok. Plans in progress. Brk., stone trim, compo. rfg., steam ht., plmg. fix., elec. work, hard plaster, oak & pine trim, hdwd. flrs., marble & tile work, iron store front.

HAMMOND

Store: $15,000. 50x115. State st. Archt., Mac. Turner, Citizens Bank bldg. Owner, Louis Roche. Plans in progress. Brick & terra cotta, terra cotta trim, compo. rfg., steam ht., elec. work, hard plaster, hdwd. trim & flrs., marble & tile work, copper store front.

Moving Picture Theatre: $45,000. 1 sty. 50x115. Archt., Mac. Turner, Citizens Bank bldg. Owner, Martin Ling. Plans in progress. Brick, terra cotta trim, compo rfg., ventilating system, elec. work, hard plaster, steel sash, oak trim, tile & cement flrs., marble & tile flrs. & wainscoting, copper store front.

LAPORTE

Dairy Bldg.: 1 sty. 40x80. Archt., G. W. Allen & Son, 721 Main st. Owner, Scholl Dairy Co. Plans completed. Owner takes bids soon. Brk., hollow tile backing, compo. rf., steam htg. (using old boiler), plmg. fix., elec. work, cork board & cement plaster, appd. pts., D. S. glass, conc. flr., refrigerating plant.

Country Residence: (genl. remod.) 2 sty. Nr. Laporte. Archt., G. W. Allen & Son, 721 Main st. Owner, R. H. Huntsman, Chicago, Ill.; genl. contr. awarded to S. A. Lambert, Laporte. Frame, shingle rf., furnace ht., plmg. fix., elec. work, private water system, hard plaster, appd. pts. & stains, D. S. glass, Y. P. trim & flrs.

***High & Grade School:** $100,000. 2 sty & bas. 105x70. Three Oaks, Mich. Archt., G. W. Allen & Son, 721 Main st. Owner, Bd. of Ed., (M. L. Fear, Supt. of schools), Three Oaks. Plans completed. No date set for bids. Brick, stone trim.

MICHIGAN CITY

Bank Bldg.: $60,000. 2 sty & bas. Franklin st. Archt., K. M. Vitzthum, 21 E. Van Buren st., Chicago. Owner, 1st Natl. Bank, W. W. Vail, Pres., 401

NEWS OF THE WEEK

Franklin st. Plans nearing completion. Brk., stone trim, tar & gravel rfg., sheet metal wk., steam htg., plmg. fix., elec. work, hard plaster, appd. pts. & stains, conc. & tile flrs., marble & tile work, bank fixtures, fireproof vault & vault door.

Salesroom & Garage: 2 sty. 100x100. Franklin st. Archt., witheld. Owner, Wolff Bros., 1002 Franklin st. Plans in progress. Brk., re. conc., compo. rfg., galv. iron, steam htg., plmg. fix., elec. work, hard plaster, appd. pts., steel sash, D. S. glass, conc. flrs.

CONTRACT AWARDED

Factory: 2 sty & bas. 48x100. Private plans. Owner, Mich. City Cot. & Textile Co. Fndn. in. Genl. contr. let to Henry Koelln, 317 E. 5th st. Brk., compo. rf., steam htg., plmg. fix., elec. work, hard plaster, appd. pts., D. S. glass, wood flrs., rfg. Gen. contr. doing day work. Htg., Plmg. & elec. wiring in charge owner. Other contracts not let.

SOUTH BEND, IND.

Bank & Office Bldg.: 3 sty & bas. 25x85. Mich. & Wash. sts. Archt., Freyermuth & Maurer, 654 Farmers Trust bldg. Owner, American Trust Co. Plans in progress. Face brk., terra cotta trim, re. conc. & hollow tile, compo. rfg., steam ht., plmg. fix., elec. work, hard plaster, appd. pts. & stains, struc. steel, plate glass, maple flrs., marble & tile flrs., marble wainscoting. Bank fixtures. Will use present vault equip.

Twp. School: 1 sty & bas. 3 rms. North Twp., nr. Plymouth. Archt., Freyermuth & Maurer, 654 Farmers Trust bldg. Owner, M. G. Carothers, Trus., Plymouth. Plans completed. Archt. to receive bids to May 22nd. Face & com. brk., stone trim, compo. rfg., galv. iron, rf. ventr., steam htg., plmg. fix., private water system, hard plaster, appd. pts. & stains, struc. steel, D. S. glass, oak & Y. P. trim, maple flrs., natural slate blackboards, septic tank.

Warehouse: 1 sty. 44x120. S. Mich. st. Archt., Freyermuth & Maurer, 654 Farmers Trust bldg. Owner, Hodges & McIntosh, 424 S. Mich. st. Plans in progress, brk. & mill const., compo rf., steam ht., elec. work, appd. pts., D. S. glass, conc. flrs.

*__Church & School:__ 1 sty & bas. 55x96. North Judson, Ind. Archt., Freyermuth & Maurer, 654 Farmers Trust bldg. Owner, Luthern Church, Chris. Newport, chmn., N. Judson. Owner, taking new bids to May 31st.

*__Office & Warehouse:__ (addl) $24,000. 1 & 2 sty. 24x230. Monroe & Mich. sts. Private plans. Owner, Amer. Express Co., Frank A. Cole, Supt. of bldg., 23 W. Monroe st., Chicago. Owner taking bids. Ind. Lbr. Co., 742 S. Mich. st. figuring gen. contr. 5 Underwriters doors. Jackknife doors.

Htg. Systems for 2 Schools: Archt., Austin & Shambleau, 731 J. M. S. bldg. Owner, Bd. of Ed., R. B. Dugdale, secy. Plans completed. Owner to advertise for bids soon. Vacuum system of htg.

Office Bldg.: 1 sty & bas. 35x40. Benton Harbor, Mich. Archt., Austin & Shambleau, 731 J. M. S. bldg. Owner, Namer Brick Co., Benton Harbor. Plans completed. Owner receives bids. Face brk., stone trim, compo. rfg., hot water htg., plmg. fix., elec. work, hard plaster, appd. pts. & stains, steel sash, D. S. glass, oak trim, re. conc. & tile flrs.

Bank Bldg.: 1 sty & bas. 25x60. S. Mich st. Archt., Austin & Shambleau, 731 J. M. S. bldg Owner, South Bend State Bank. Archt, receiving bids. Brk., stone trim, compo. rfg., steam ht., plmg. fix., elec. wiring, hard plaster, appd. pts. & stains, struc. steel, plate & D. S. glass, tile flr., marble work, bank fixtures, vault material & door.

*__Residence:__ 2 sty. 24x30. Navarre Place. Archt., E. W. Young, 512 Dean bldg. Owner, Otto J. Marlatt, 628 Portage ave. Archt. taking bids. Frame.

*__Residence & Garage:__ 2 sty. Harter Height. Archt., E. W. Young, 512 Dean bldg. Owner, Dr. R. C. Shanklin, 120 N. Lafayette st. Plans completed. Archt will take bids soon. Brick veneer over frame.

*__Residence:__ (remod) __New Garage:__ 2 sty. Michigan st. Archt., E. W. Young, 512 Dean bldg. Owner, J. R. Clouse, 1020 Mich. st. Bids in. Frame.

Residence & 2 Car Garage: 2 sty & bas. 36x26. Harter Heights. Archt., E. W. Young, 512 Dean bldg. Owner, C. R. Adams, 1435 S. Mich. Plans in progress. Brk. veneer over frame, slate rfg., hot water htg., plmg. fix., elec. work, hard plaster, white enamel, D. S. glass, oak & pine flrs., tile flr. in bath; also in sun porch & sleeping porch.

Residence: 2 sty. 24x35. E. Wash. st. Archt., W. W. Schneider, 120 S. Mai nst. Owner, Geo. W. Hewett, 319 E. Wash. st. Archt. receiving bids. Frame, shingle rf., furnace ht., plmg. fix., elec. work, hard plaster, appd. pts. & stains, D. S. glass, Y. P. trim, hardwood flrs.

CONTRACTS AWARDED.

*__Store Bldg.:__ 2 sty. 36x84. Niles, Mich. Archt., Austin & Shambleau, 731 J. M. S. bldg. Owner, Newman & Snell, State Bank, Niles, Mich. Excavating. Genl. contr. awarded to Thos. Ricketts, Detroit, Mich. No other contracts let. Brick.

*__Bank Bldg.:__ 2 sty. 30x90. Niles, Mich. Archt., Austin & Shambleau, 731 J. M. S. bldg. Owner, Newman & Snell State Bank, Niles, Mich. Genl. contr. let to Thos. Ricketts, Detroit, Mich. Brick. No other contracts let. Bank fixtures. Vault & vault door.

*__Residence & Garage:__ 2 sty. 46x34. Harter Heights. Archt., W. W. Schneider, 120 S. Main st. Owner, August Jahnke, (Baker). Excavating. Genl. contr. let to Jno. Nelson, 1118 S. 7th st. Brick veneer over frame.

*__Public Garage:__ 72x164. 1 & 2 sty. Lincoln Way, East. Archt., W. W. Schneider, 120 S. Main st. Owner, L. J. Casbon. On fndn. Owner builds by day work. Owner taking bids on face & com. brk. & hollow tile. No sub. contracts let.

Residence: 2 sty. 24x31. River Park. Archt., W. W. Schneider, 120 S. Main st. Owner, L. H. Karr, care archt. On fndn. Gen. contr. let to Wm. Rosewarne, 116 S. Wenger st., Mishawaka. Plmg. & htg. to W. W. Sibley, 127 S. St. Joseph st., S. Bend. Frame, compo. shingle rf., steam ht., plum. fix., elec. work, hard plaster, white enamel, D. S. glass, hardwood flrs.

Residence: $4,800. 2 sty. 24x35. 414 E. Peashway. Private plans. Owner, DeWitt Inglewright, 309 Fulton Pl. Fndn. in. Gen. contr. let to South Bend Development Co., 309 Fulton Pl. Frame, plmg. fix., elec. work.

Residence: $2,000. 1½ sty. 24x24. 811 E. Donald st. Private plans. Owner & bldr., Whitcomb & Keller, Farmers Trust bldg. Fndn. in. Htg. let to Mike Kinschreff, 131 E. Bowman. Frame, shingle rf., sheet metal, furnace ht., plmg. fix., elec. work, hard plaster, appd. pts. & stains.

Residence: $2,300. 2 sty. 24x28. 521 River st. Private plans. Owner & bldr., Whitcomb & Keller, Farmers Trust bldg. Fndn. in. Htg. let to Mike Kinschreff, 131 E. Bowman st. Frame, furnace ht., plmg. fix., elec. work, hard plaster, appd. pts. & stains, hdwd. flrs.

Residence: $2,350. 2 sty. 24x28, 556 River ave. Private plans. Owner & bldr., Whitcomb & Keller, Farmers Trust bldg. Fndn. in. Sheet metal & htg. let to Mike Kinschreff, 131 E. Bowman st. Frame, sheet metal work, furnace ht., plmg. fix., elec. work, hard plaster, appd. pts. & stains, hdwd. flrs.

Store Bldg.: 1 sty & bas. 44x100. N. Mich. st., South Bend, Ind. Private plans. Owner, Haynes Egbert, Goshen, Ind. Lessee, Piggly-Wiggly Co., S. Mich. st., South Bend. Excavating. Gen. contr. let to H. G. Christman Co., Union Trust bldg., South Bend. No sub contracts let. Brk. & hollow tile, compo. rf., steam htg., plmg. fix., elec. work, hard plaster, appd. pts. & stains, plate glass, Y. P. trim & flrs., wood store front.

Sub Assembly Bldg.: 4 sty. 192x600. Studebaker plant. Private plans. Owner, Studebaker Corp., A. R. Erskine, pres. Fndn. partly in. Genl. contr. let to Jas. Stewart Co. Brk. & steel, re. conc., tar & gravel rfg., galv. iron, exh. steam, plmg. fix., elec. work, extension of private water system, appd. pts., struc. steel, steel sash, factory ribbed glass, creosote blk. flrs., 6 elevators, engines, motors & crane.

TERRE HAUTE

*__Tuberculosis Hospital:__ $75,000. 2 sty. Vigo County, Ind. Site not decided. Archt. not selected. Owner, Bd. of Co. Comrs., Thos. Ferguson, audr., Court House. About to select site. Will select archt. soon.

*__Twp. High & Grade School:__ $40,000. 2 sty & bas. 60x100. Bridgeton, Ind. Archt., Johnson & Miller, 105 S. 7th st. Owner, E. A. Webster, Twp. Trus., Rosedale, Ind. Plans nearing completion. Owner will adv. for bids about May 5th. Face brk.

*__Residence:__ $25,000. 2 sty. 45x50. S. 6th st. Archts., Johnson & Miller, 105 S. 7th st. Owner, S. M. Cowgill, care archt. Plans nrg. completion. Archt. ready for bids about May 6. Frame.

*__Twp. School:__ (add) $18,000. 2 sty. Staunton, Ind. Archts., Johnson & Miller, 105 S. 7th st. Owner, P. H. Beach, Twp. Trus., Staunton, receiving bids to May 10. Face brk.

Store Bldg.: (Genl. remod.) 2 sty. 30x120. 8th & Main sts. Archts., John-

NEWS OF THE WEEK

son & Miller, 105 S. 7th st. Owner, Fred Reis, care archts. Plans in progress. Brk., tar & gravel rfg., steam ht. (radiation only), plmg. fix., elec. work, hard plaster, struc. steel, plate & prism glass, birch trim, tile flr. in vestibule, copper store front, show cases.

*Residence: $14,000. 2 sty. 7 rms. Archts., Johnson & Miller, 105 S. 7th st. Owner, John Ahlgren, care archts. Plans nrg. completion. Archts. ready for bids about May 15. Stucco over frame.

City School: (remod) 2 sty. Thompson School. Archts., Johnson & Miller, 105 S. 7th st. Owner, Bd. of Education, I. G. Collings, bus. dir., Walnut & Center sts. Plans in progress. Brick. Steam ht., plmg. fix., elec. work, hard plaster, D. S. glass, Y. P. trim, pine & maple flrs., slate blackboards, metal weatherstrips.

*Church: 1 sty & bas. 60x65. Nr. Prairieton, Ind. Archts., Johnson & Miller, 105 S. 7th st. Owner, Farmers Chapel, Chas. Harlan, chmn. bldg. comm. Prairieton. Plans nrg. completion. Archts. & owner ready for bids about May 10. Brick.

*Residence: $8,000. 1½ sty. 7 rms. Edgeland Grove. Archts., Johnson & Miller, 105 S. 7th st. Owner, Carney Chess, care archts. Archt. receiving bids. Stucco over hollow tile.

Residence: 2 sty. 7 rms. Lafayette rd., nr. Terre Haute. Archts., Johnson & Miller, 105 S. 7th st. Owner, Will Spears, care archts. Plans in progress. Brk. veneer over frame, asph., shingle rf., furnace ht., plmg. fix., elec. work, private water system, hard plaster, D. S. glass, oak & pine trim, & flrs. Septic tank.

Flat Bldg.: (2 apts. remod. fr. res.) 2 sty. 5 rms. Archts., Johnson & Miller, 105 S. 7th st. Owner, Samuel Gray, care archts. Plans in progress. Frame. 2 furnaces, plmg. fix., elec. work, hard plaster, oak & pine trim & flrs.

Residence: (Genl. remod) 2 sty. Archts., Johnson & Miller, 105 S. 7th st. Owner, F. Fisbeck, care archts. Plans in progress. Frame, asph. shingle rf., hot water ht., plmg. fix., elec. work, hard plaster, oak trim, hdwd. flrs., wood porch cols.

Residence: 1 sty. 6 rms. Sullivan, Ind. Archts., Johnson & Miller, 105 S. 7th st. Owner, Dr. J. H. Billman, Sullivan. Plans completed. Owner to build by day work; taking bids on materials. Brk. veneer over frame, stone porch cols., cement tile rf., hot water ht., plmg. fix., elec. work, hard plaster, oak & pine trim, hdwd. flrs.

Residence: 1 sty. 6 rms. Clinton, Ind. Archts., Johnson & Miller, 105 S. 7th st. Owner, Mr. Kamm , Clinton. Plans in progress. Frame, asph. shingle rf., furnace ht., plmg. fix., elec. work, hard plaster, oak & pine trim & flrs.

Residence: (remod & 4 rms add) 2 sty. Brazil, Ind. Archts., Johnson & Miller, 105 S. 7th st. Owner, Wm. Zellar, Brazil. Plans in progress. Frame, asph. shingle rf., furnace ht., plmg. fix., elec. work, hard plaster, oak & pine trim & flrs.

Twp. School: (fire-rebld) $35,000. 2 sty & bas. Seelyville, Ind. Archts., Shourds-McCormick Co., 511 Tribune bldg. Owner, Elmer Dickerson, Twp. Trus., Seelyville. Archt. selected. Face brk., hollow tile backing, direct indirect htg., plmg. fix., elec. work, private water system. No other details.

*Residence: 2 sty. 8 rms. Archts., Shourds-McCormick Co., 511 Tribune bldg. Owner, Mrs. John E. Lamb, care archt. Archts. receiving bids. Frame.

*Twp. School: (add) 2 sty & bas. 2 rms. Ft. Harrison School nr. Terre Haute. Archts., Shourds-McCormick Co., 511 Tribune bldg. Owner, Andrew Powers, Twp. Trus., court house, to adv. for bids at once; date for closing not set. Face brick.

*2 Twp. Schools: (add) 2 sty & bas. 4 rms. each. Thornton & Rankin Schools. Nr. Terre Haute. Archts., Shourds-McCormick Co., 511 Tribune bldg. Owner, Andrew Powers, Twp. Trus., Court House, to adv. for bids at once; no date set for closing. Face brick.

Foundry: $8,000. 1 sty. 65x80. 9th & Cedar sts. Archts., Shourds-McCormick Co., 511 Tribune bldg. Owner, Inland Malleable Iron & Steel Co., J. Warren Ijams, Mgr., 9th & Cedar sts., Terre Haute. Excavating. Owner to build by day work. Brick. 2 ply prepared rfg., struc. steel, steel sash, conc. flrs.

CONTRACTS AWARDED.

*School: (New walks & driveway) $5,000. 1,000 sq. yds. Sarah Scott School, (T. H.) Archts., Johnson & Miller, 105 S 7th st. Owner, Bd. of Ed., J. G. Collings, bus. dir., Walnut & Center sts. Genl. contr. awarded to J. Paul Welch, 901 N. 23rd st. Vit. brk. on conc. base & plain conc.

*Store: (Remod. front & rear add) 3 & 1 sty add. 30x78. Wabash ave. Archts., Johnson & Miller, 105 S. 7th st. , Owner, Metropolitan 25 & 50c Store, care archt. Work started. Genl. contr. let to E. J. Workman, 435 Willow st. Archts. receiving bids on plmg., htg. & elec. work. Brick.

MISCELLANEOUS CITIES

Brazil, Ind.—Pattern Storage Bldg.: 1 sty. 60x250. Private plans. Owner, Service Foundry Co., D. M. Crawford, mgr., Brazil. Contemplates bldg. this summer. No date set for bids. Brk., hollow tile backing, compo. rf., elec. work, struc. steel, steel sash, conc. flrs.

Brazil, Ind.—Church: $15,000. 1 sty. N. Walnut st. Archt. not selected. Owner, 1st Church of Christ Scientist, Phillip Bamberger, 1st Reader, Brazil. Contemplated. Brick. No details.

Clay City, Ind.—Bank: (fire rebld.) Archt. not selected. Owner, 1st National Bank, James Burns, pres., Clay City. Contemplated. No details.

Greencastle, Ind.—Masonic Temple: $50,000. 2 sty. Archt. not selected. Owner, F. & A. M. Lodge, J. L. Randall, Greencastle. Contemplated. Committee appointed to arrange bldg. programme. No details yet.

Manhattan, Ind.—Twp. School: (add 2 rms) 1 sty & bas. Archt. name withheld. Owner, J. O. Mullinix, Twp. Trus., Reelsville, Ind. Start plans soon. No details yet.

Reelesville, Ind.—Twp. School: (add 2 rms) 1 sty & bas. Archt. name withheld. Owner, L. O. Mullinix, Trus., Reelesville, Ind. Start plans soon. No details yet.

CONTRACTS AWARDED.

Bloomington, Ind.—Furniture Factory: (add unit) 1 sty. 90x700. Private plans . Owner, Showers Bros. Co., Bloomington. Contract awarded to H. K. Ferguson Co., Cleveland, O. Brick, compo. rf., steam htg., (pipe radiation), elec. work, struc. steel, steel sash, conc. flrs.

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CLASSIFIED SECTION

Concluded from Page 9

Manhattan, Ind.—Twp. School: (add 2 rms.) 1 sty & bas. Archt., name witheld. Owner, J. O. Mullinix, Twp. Trus., Reelsville, Ind. Start plans soon.

***Union City, Ind.**—Grade, Junior & Senior High School: $100,000. 2 sty & bas. 175x115. Union City, Ind. Archts., Mahurin & Mahurin, 124 W. Jefferson ave., Ft. Wayne. Engr., Snider & Rotz, 703 Merchants Bank bldg., Indpls. Owner, Board of Education, Union City. Plans completed about 2 weeks.

CONTRACTS AWARDED.

***Indianapolis, Ind.**—Parochial School: 2 sty & bas. 2 rms. & auditorium. Five Points, nr. Indpls. Archt., E. E. Dunlap & Co., 909 State Life bldg. Owner, St. Johns Evangelical Lutheran Church, Rev. Wampgans, pastor, R. R., Indpls. Genl. contr. awarded to Geo. Sanders, Cumberland, Ind.

STORE & LODGE BUILDINGS

Elkhart, Ind.—Department Store: (add & alt) 3 sty. 3rd flr. add. 42x125. Size of main bldg., 60x125. Special design window backing, 1 dbl. ent., 1 single ent. Main & Franklin sts. Archt., E. Hill Turnock & Son, 501 Monger bldg. Owner, Elizabeth Beardsley, care archt. Lessee, Ziesel Bros., Main & Franklin sts. Plans in progress.

Gary, Ind.—Store & Flat Bldg.: $20,000. 2 sty. 50x65. Adams & 15th sts. Archt., L. H. Warriner, 673 Broadway. Owner, Geo. Mehok. Plans in progress.

East Chicago, Ind.—Store, Office & Club Bldg.: $35,000. 3 sty & bas. 50x110. Archt., K. D. Norris, Calumet bldg. Owner, Matt Dombrowski, Baring ave. On fndn. Archt. taking bids on separate contracts.

Hammond, Ind.—Store: $15,000. 50x115. State St. Archt., Mac. Turner, Citizens Bank bldg. Owner, Louis Roche. Plans in progress.

Terre Haute, Ind.—Store Bldg.: (Genl remod) 2 sty. 30x120. 8th & Main sts. Archts., Johnson & Miller, 105 S. 7th st. Owner, Fred Reis, care archts. Plans in progress.

Greencastle, Ind.—Masonic Temple: $50,000. 2 sty. Archt. not selected. Owner, F. & A. M. Lodge, J. L. Randall, Greencastle. Contemplated.

Ft. Wayne, Ind.—Store Bldg.: 2 sty. Archt., Chas. Weatherhogg, 405 Citizens Trust bldg. Owner, J. C. Hutzell, 1402 W. Main st. Bids in. Brick.

CONTRACTS AWARDED.

***Indianapolis, Ind.**—Store Bldg.: (remod) Intr. & extr. & extr. front. $20,000. Archt., Geo. V. Bedell, 1122 Law bldg. Owner, Ideal Realty Co., Monument Circle, Gen. contr., Conder & Culbertson, 31 E. Georgia st. Tearing out.

South Bend, Ind.—Store Bldg.: 1 sty & bas. 44x100. N. Mich. st. Private plans. Owner, Haynes Egbert, Goshen, Ind. Excavating. Genl. contr. let to H. G. Christman Co., Union Trust bldg.

***South Bend, Ind.**—Store Bldg.: 2 sty. 36x84. Niles, Mich. Archt., Austin & Shambleau, 731 J. M. S. bldg. Owner, Newman & Snell State Bank, Niles, Mich. Excavating. Genl. contr. awarded to Thos. Ricketts, Detroit, Mich.

***Terre Haute, Ind.**—Store: (remod front and rear add) 3 & 1 sty add. 30x78. Wabash ave. Archts., Johnson & Miller, 105 S. 7th st. Owner, Metropolitan 25 & 50c Store, care archt. Work started. Genl. contr. let to E. J. Workman, 435 Willow st.

***Ft. Wayne, Ind.**—Jewelry Store: 2 sty & bas. 30x120, and 20x30. Calhoun st. Archt., Chas. R. Weatherhogg, 405 Citizens Bank bldg. Owner, Trenkly & Koerler (Jewelers), 816 Calhoun st. Work started. Genl. contr., B. Borkenstein, 2532 John st.

East Chicago, Ind.—Moving Peiture Theatre: $15,000. 1 sty. 50x115. Alexander ave. Archt., K. D. Norris, Calumet bldg. Owner, witheld. Plans in progress.

Hammond, Ind.—Moving Picture Theatre: $45,000. 1 sty. 50x115. Archt., Mac. Turnor, Citizens Bank bldg. Owner, Martin Ling. Plans in progress.

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Official Organ of INDIANA SOCIETY of ARCHITECTS

INDIANAPOLIS, INDIANA, MAY 10, 1919
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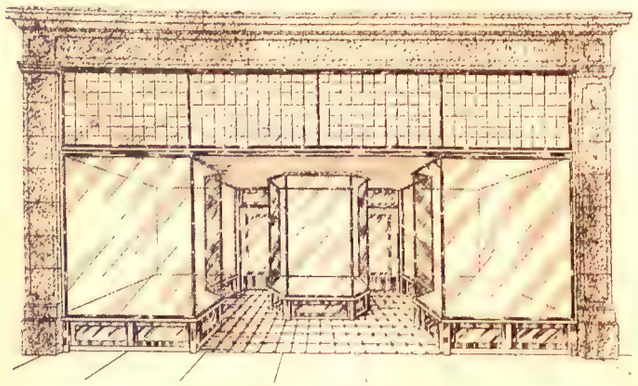
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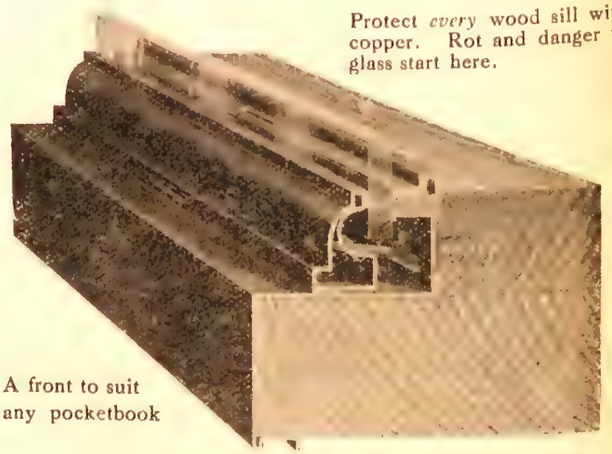
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Devoted to the Interests of the Indiana Construction Industry

FOR CONTRACTOR SUPPLYMAN

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MEANS TO AN END

Success In Construction These Days Hinges On Contractor.

An essential as the architect is to good construction so is the contractor in his way. The architect conceives the scheme, works out his plans and details to a definite end, an end that depends upon the execution of the contractor. This relation of each to the other has brought both closer togethre in the realization that the success of each depends, more or less, on co-operation, competency and efficient business methods in the pursuit of the construction industry.

The old order of taking chances has passed. The contractor is the means to an end; he is the medium by which the architect attains the result he set out to accomplish, and successful accomplishment necessitates organization and system in the contractor's individual force that the greatest efficiency may be obtained in these days of high wages, costs and the premium placed on time.

Today contractors must be creators to a certain extent, they must be able to create in the finished building the harmony of design that the architect conceived when he started in on his building scheme. All this requires an appreciation of the architect's viewpoint that calls for a true handling of materials to gain the desired effect not all together expressed by the mere white lines of the blue-print.

There is all the difference in the world in construction, a difference easily traceable to the individuality the contractor's force puts into its efforts. Many buildings when completed are the exact counterpart of the plans from which they originated and yet they lack something, they are cold, hard, unattractive; others, counterparts too of the detailed plans, incorporated more, they possessed an inherent beauty not apparent in the drawings and yet each was that for which the architect strived and obtained because the contractor was a creator and caught the subtle idea of harmony fostered by the architect.

It is the efficiency of the contractor's working organization that makes this last feature possible, efficiency that makes the most for service. When the various mechanics can produce artistic effects from ordinary brick laid up in an harmonious blending, can imitate old world effects with modern day stucco and plaster, bring out century old impressions with stone fresh from the ground, attain

aged effects with timber and impart a soothing totality in the finished building, that is real service and that is what the contractor is striving for today. Contracting has passed on from mere building, just a transferring of lines from a blue-print to ordinary brick walls, doors and blank windows.

Good contractors are those who are possessed of education and experience, who have learned to appreciate the value of harmony and are enabled to point to well executed structures that signify an ability to interpret plans and specifications and bespeak the efficiency of the contractor.

The contractor no longer guesses, he knows. He can not afford to make a wild estimate and trust to luck to get by. Competition is too keen, a mistake is sure to cost him dearly if he is successful in securing the contract through that mistake in his estimate or, on the other hand, it may lose him a good piece of work, a loss of money too, in fact, a guess costs him any way you take it. He must be right up on current prices, he must be familiar with the freight rates to the localities in which he operates, he must be thoroughly conversant with the labor situation and must know every angle of his business.

This is the sort of contractor the architect is looking for, a man who is thoroughly competent and can be depended upon. Such a man inspires confidence and under such conditions co-operation between architect and contractor is bound to result. The two will work together and be able to amicably adjust little misunderstandings that might arise, all of which can not help but work to the interest of the owner.

This prospect of harmony that is making itself felt in construction circles augurs well for the future. It is going to eliminate the old "pot shot" methods of contracting, the peddling of bids, and general "cut throat" practices, for, under the new efficiency contracting is to arise to a real, substantial business basis.

There is more or less uncertainty prevailing in the building field at present and it is hard to make an accurate estimate on proposed work, but when four of five reliable contractors, backed up by strong organizations, experience and reputation, submit bids to an architect he will feel reasonably sure that there is good faith back of each proposal and will entertain no hesitancy in recommending to his client the acceptance of what appears to be the best figure, knowing that the successful contractor will render the utmost service in the construction of the project at hand. Such procedure is fair to all concerned and is as satisfactory a method to be pursued in modern day construction as any where the result can only be figured on an adequate return from the investment involved.

Contractors themselves have realized their responsibilities, their interests and the necessity of strictly business methods, they are working hard to elevate their avocation by a state-wide organization for the furtherance of methods and ideas that will tend to that end.

By these means contracting will establish itself on a better basis, eliminate incompetency, dishonesty and poor construction and guarantee to the owner, through the architect and contractor, a result that will fully compensate him for the money expended in construction ventures.

POST WAR PROBLEMS

A. I. A. Proposes That All Architects Aid In Solution of Same.

Plans for organization of national scope were adopted at the fifty-second annual convention of the American Institute of Architects at Nashville, Tenn., last week, whereby it is hoped that all professional architects will become actively interested and participate in the effort to solve the post war conditions that have arisen to confront the profession. This was one of the most important features of the convention, and while the Institute endorsed the proposition participation in suggestions and recommendations for an overcoming of these after the war conditions is not confined to Institute members but is open to all practicing architects.

A National Executive Committee is to be appointed to meet in Washington or New York and this body will work in conjunction with subsidiary committees to be organized in the various individual states either by State Architect Societies, or where there are no such bodies, by representative architects. Each committee is to take up the various phases of existing conditions, gather data relating to professional questions and the construction industry, and report to the National Committee who in turn will place all material before the Post War Committee for investigation. The latter committee will endeavor to work out a satisfactory solution for the advancement of the architectural profession and make a report of the result of its deliberations at the next annual convention of the Institute.

There were one hundred and forty-two delegates attending but the assemblage was augmented by the presence of many visiting architects not members of the Institute and, while not voting, these were allowed to enter in to the various discussions.

While there were no important changes made relative to architectural practice as advocated by the Institute, the convention was one of the most interesting and instructive ever held, due to the fact that it was almost entirely given over to a discussion of post war conditions. This feature was conducive to a most varied and enlightening trend of expression when set forth by so many architects gathered together from all sections of the country.

When changes, bearing on the practice of architecture, were proposed the older members claimed that such propositions were not new but had agitated the Institute for the last score of years. It was acknowledged that condtiions had changed but to meet these changes all matters were referred to the Post War Committee for consideration.

The question of advertising came up again for consideration and after a short discussion was turned back to the Board of Directors for further consideration.

A resolution was passed to reduce the age limit for membership among draftsmen to thirty years and all such who can qualify are eligible at that age. The power was given the Board of Directors to reduce the initiation fee if it sees fit, but the dues are to remain the same.

A claim for recognition was raised by the architects when it was brought to their attention that the United States Housing Corporation had decided to omit the author's name when a design was to be

published. A telegram was sent to Leroy K. Sherman, president of the corporation at Washington, D. C., protesting against such action. It was represented that the engineers, landscape designers and architects of the country had given faithful and patriotic service during the war, and that the "Institute respectfully, but firmly, maintains that the slight recognition which would be accorded them by the publication of the authors' names is their just due and is a matter of public interest."

At the annual election the following officers were named:

The ticket as presented Thursday morning follows: President, Thomas R. Timball; first vice-president, Charles Favrot, New Orleans; second vice-president, C. C. Zantzinger, Philadelphia; secretary, Stanley Parker, Boston; treasurer, D. Everett Wald, New York.

Board of Directors: William J. Sayward, Atlanta; Edward Hewitt, Minneapolis; Frederick Perkins, Illinois; B. Ittner, St. Louis; Henry B. Kendall, Boston; Charles C. Wilson, Columbia, S. C.

The following were named for fellowship: William B. Emerson, New York; N. Max Dunning, Chicago; Robert D. Farquahar, Los Angeles; Ellis-ton B. Bissell, Philadelphia; Walter Killam, Boston; Henry McGoodwin, Pittsburgh; W. S. Richardson, New York; Joseph Llewellyn, Chicago.

PRACTICAL PLEA

Wherin It Is Shown Good Architecture Is Profitable Investment.

There still remain in this world persons who believe that architecture is purely an ornamental profession—that the man who retains the service of an architect to plan and superintend the construction of a building does so because he wants a few additional artistic effects, for which he is able and willing to pay.

The increased cost of building materials has been a pronounced factor in educating the public regarding the true field of usefulness which the architect occupies. A score of years ago a few thousand dollars sufficed to build a large box-like structure, with a great deal of room, but with no architectural merit. Architecture played very little part in the vast majority of buildings built twenty years ago. But when cost multiplied, owners naturally devoted more thought to the underlying requirements of good building construction. The architect is on a very much higher plane than he was a few years ago, and the public is beginning to have a growing conception of the important role the architect should play in the development of the country.

It does not require any considerable knowledge of architecture to appreciate the superior appearance presented by any community in which the services of an architect are utilized in the construction of new buildings.

There is still a good many small communities in the country in which the carpenter and the mason are consulted rather than the architect when a new building is to be constructed. The layman does not stop to consider when he encounters such a community whether the business, public buildings and the residences were planned by a competent architect. He merely knows whether the town is pleasing to the eye—whether it bears the mark of distinction that the prevalence of good architecture imparts to any community. The first impression that he gathers from his initial visit to a town is generally the lasting impression, and more than nine times out of ten it is correct.

For it is usually true (probably invariably true would be a safe statement) that the town in which the representative citizens appreciate good architecture is a better town in which to live than a community in which scant heed is paid to the call of art. The citizens of the town in which the architect is called in to design business buildings and residences—even though the buildings be of small dimensions—have, as a rule, a wider intellectual horizon than men who believe that architecture is merely useless ornamentation, and that the carpenter and bricklayer can create a building of harmonious and attractive design.

Then again, it is true that the citizen who wants an architect to design his building is generally a shrewd and long-headed individual as compared with the man who believes in paring down expenses by eliminating the architect's fee. The architect who is master of his profession must not only plan a building of harmonious design, and attractive appearance, but he must keep constantly in mind the matter of practical every-day utility. There must be no waste corners in the completed building, the interior must meet modern requirements of light and ventilation, the heating plant must be adequate, and yet there must be no waste of material used either in construction or fuel. The building must be planned with close attention to the purpose for which it is intended, in order that the interior arrangement may be completed to the end that the owner, instead of finding after the lapse of a few months or a few years that there are many features of the building with which he is not satisfied, will have an increasing satisfaction in the ownership of the building.

Good architecture increases the value of a building. That is a point that the astute owner always keeps in mind. Five thousand or ten thousand dollars will buy just about so much material in any market. Five thousand dollars' worth of material built into a finished structure of architectural excellence has a higher market value than an equal or greater amount of material used in the construction of a building that is not pleasing to the discriminating eye, and is not arranged with a view to practical requirements. (The Improvement Bulletin.)

POMINENT ARCHITECT

Says Service it Ninety Percent of the Architectual Game.

"A most important feature of the architectural profession is to develop real genuine service on the part of the architect to his client. Personally I am a strong believer in the theory that if an architect is efficient and conscientious and competent in the service that he renders his client he has solved practically 90 per cent. of the problems that most of us have. I think most of our problems are due to lack of proper service to the client either through ignorance, incompetency, indifference or some other reason." *Elmer C. Jensen.*

INDIANA BUILDING PERMITS

Building returns for the month of April from the building inspection departments of Indiana's largest cities show a decided increase, both in the volume of business transacted and the estimated valuation, over the figures for the same period last year.

While these permits include all construction started during the month, the big work has not really gotten under way and the bulk of the permits cover smaller operations so far. Nevertheless, the returns show a renewed activity in construction circles and afford promise of good business in the days ahead.

Most notable of last month's figures are those from Richmond where there was a big spurt amounting to more than 700 per cent. gain over April, 1918. Gary, too, showed up well with an increase of 300 per cent. as did Terre Haute with its 273 per cent. gain. South Bend, Indianapolis and Ft. Wayne followed in the order named. Figures from Evansville had not come in.

Following is the table of permits issued:

	APRIL, 1919		APRIL, 1918			
CITY	PERMITS	EST. COST	PERMITS	EST. COSTS	GAIN	LOSS
Ft. Wayne	79	$124,954.00	39	$ 61,925.00	101%	
Gary	200	747,192.00	77	171,290.00	336%	
Indianapolis	802	987,999.00	479	445,422.00	121%	
Richmond	28	80,425.00	12	10,050.00	700%	
South Bend	188	187,965.00	98	74,115.00	150%	
Terre Haute	101	155,620.00	80	41,672.00	273%	
Total	1398	$2284,155.00	785	$804,474.00	183⅓%	

RETAIL QUOTATIONS

Indianapolis Building Materials

(Courtesy A. B. Meyer & Co.)

LUMBER.

2x4 in. 8, 12, 16 ft.	$45.00
2x4 in. 10, 18, 20 ft.	48.00
2x6 in. 8, 12, 16 ft.	48.00
2x6 in. 10, 18, 20 ft.	45.00
2x8 in. 8, 12, 14, 16 ft.	44.50
2x8 in. 10, 18, 20 ft.	47.00
2x10 in. 8, 12, 14, 16 ft.	46.00
2x10 in. 10, 18, 20 ft.	49.00
2x12 in. 8, 12, 14, 16 ft.	50.00
2x12 in. 10, 18, 20 ft.	53.00

BOARDS.

Yellow Pine, S. & S., 1x4 in. No. 1 common	$53.50
Yellow Pine, S. & S., 1x4 in. No. 2 common	45.00
Yellow Pine, S. & S., 1x6 in. No. 1 common	56.00
Yellow Pine, S. & S., 1x6 in. No. common	48.00
Yellow Pine, S. & S., 1x8, & 10 in. No. 1 common	57.00
Yellow Pine, S. & S., 1x8, & 10 in. No. 2 common	50.00
Yellow Pine, S. & S., 1x12 in. No. 1 common	60.00
Yellow Pine, S. & S., 1x12 in. No. 2 common	55.00

DROP SIDING.

Yellow Pine, 1x6 in. clear	$60.00
Yellow Pine, 1x6 in. No. 1 common	55.00
Yellow Pine, 1x6 in. No. 2 common	47.00
Yellow Pine, 1x8 in. No. 1 common	57.00
Yellow Pine, 1x8 in. No. 2 common	50.00

BEVEL SIDING.

6-in. clear redwood	$40.00
6-in. selected poplar	50.00
8-in. clear cypress	45.00

YELLOW PINE FLOORING.

1x4 in. clear flat grain	$60.00
1x4 in. No. 1 common	56.00
1x4 in. No. 2 common	46.00
1x6 in. No. 1 common	56.00
1x6 in. No. 2 common	50.00
1x6 in. No. 3 common	40.00

SHINGLES.

Oregon cedar, clear 5-2 in.	$6.00 per M
Extra XAX, 6-2 in.	5.00 per M

FINISH.

Yellow Pine, 1x6 in. to 10 in.	$80.00
Yellow Pine, 1x12 in.	75.00
Cypress, 1x6 in. to 10 in.	85.00
Cypress, 1x12 in.	95.00

WOOD LATH.

48″ No. 1 Cypress Lath	$7.25 M
48″ No. 1 White Pine Lath	7.50 "
48″ No. 1 Mixed White Pine Lath	7.00 "
48″ No. 2 White Pine Lath	6.50 "
48″ No. 2 Mixed White Pine Lath	6.50 "
48″ No. 1 Hemlock Lath	7.00 "
48″ No. 2 Hemlock Lath	6.25 "
32″ No. 1 Cypress Lath	4.25 "
32″ No. 1 White Pine Lath	4.25 "
32″ No. 1 Mixed White Pine Lath	4.00 "
32″ No. 2 Mixed Lath	3.75 "
32″ No. 1 Hemlock Lath	4.00 "
32″ No. 2 Hemlock Lath	3.75 "

STUCCO—EXTERIOR.

No. 1 Extr. Prepared, 100 lbs., cloth	$0.70 Each
No. 2 Extr. Natural Prepared, 100 lbs., cloth	.70 "
No. 2 Extr. Gray Prepared, 100 lbs., cloth	.85 "
No. 2 Extr. L. Buff Prepared, 100 lbs., cloth	.85 "
No. 2 Extr. Dark Buff Prepared, 100 lbs., cloth	.85 "
No. 2 Extr. Dark Red Prepared, 100 lbs., cloth	1.25 "
No. 2 Extr. White for dash-float or stipple	

MORTAR COLORS.

Red, 100-lb. sacks	02½ Lb.
Buff, 100-lb. sacks	.04 "
Chocolate Brown, 100-lb. sacks	.04 "
Black, Dbl. Str., 100-lb. sacks	.05 "
Black, Sgl. Str., 100-lb. sacks	.03 "
Special Chocolate, 100-lb. sacks	.04½ "

LINSEED OIL.

(Wholesale.)

Raw (in bbl. lots)	$1.62 per gal.
Boiled (in bbl. lots)	1.64 " "

TURPENTINE.

In Barrel Lots	$0.83¼ per gal.

TINNERS SUPPLIES.

1-C. tin, 10″x20″ bright	$14.00@	$18.00 per box
1-X. tin, 14″x20″	16.00@	20.00 " "
1-C. tin, 20″x22″ terne	20.00@	25.00 " "
1-C. tin, 20″x28″ old style	25.00@	35.00 " "
Copper bottoms		.32 per lb.
Soft Copper, 16-oz.		.24 " "
Zinc Sheet		.14 " "
Galvanized Steel, 27-Ga.		$6.75 per cwt.
1 ron, 27-Ga. 1 pass		5.45 " "

CRUSHED STONE

CRUSHED STONE.

2½″ to 1½″	$3.50 Ton
¾″ to 1″	3.50 "
Screenings	3.50 "
Crusher Run	3.50 "
Fluxing Stone (2½″ to 3″) 2500 lbs. to yard.	3.50 "

CRUSHED GRANITE.

Size No. 5 (¼″ to⅛″) Red, Loose	$12.00 Ton
Bagging 50c per ton extra.	

CRUSHED MARBLE—WHITE.

Marble Dust, 100-lb. sack	$1.50 Each
Marble Chips, 100-lb. sack	1.50 "

DAMP AND WATERPROOFINGS

WATERPROOFING PASTE.

Barrels, approx. 400 lbs.	$0.13 Lb.
5-Gallon Can, approx. 40 lbs.	6.25 Can

HERCULES COMPOUND.

Waterproofing Compound, 45-lb. sack	$0.13 Lb.

PLASTER BOND.

Barrels, approx. 60 gals.	$1.20 Gal.
5-Gallon Can	1.30 "

STONE BACKING.

Barrels, approx. 60 gals.	$1.10 Gal.
5-Gallon Cans	1.20 "

FOUNDATION COAT.

Barrels, approx. 60 gals.	$1.00 Gal.
5-Gallon Cans	1.10 "

FLOOR HARDENERS

LIQUID.

Barrels, approx. 60 gals.	$1.60 Gal.
5-Gallon Buckets	1.70 "
Metallic Floor Hardener, 100-lb. sacks	$0.08 Lb.

METAL GOODS

IRON AND STEEL.

(Courtesy Hetherington & Berner.)

Beams, 3 to 15 in.	$2.45
Channels, 3 to 15 in.	2.45
Angles, 3 to 6 in., ¼-in. thick	2.45
Tees, 3 in. and larger	2.45
Plates	2.65
Bars	2.35
Structural Rivets	3.70
Boiler Rivets	3.80
No. 28 Black Sheets	4.35
No. 28 Galvanized Sheets	5.70
No. 10 Blue Annealed Sheets	3.55
No. 28 Painted 2½ Corr. Sheets, standard sizes	4.65
Galvanized Corrugated Sheets	5.75
Hoops	3.05
Plain Wire	3.00
Wire Nails	3.25
Light Rails (including .0 per cent short lengths, down to and including 24 feet)	2.45

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NEWS OF THE WEEK

Those seeking news of certain cities and localities will find same under local headings where more complete details are given than in the classified columns.

CLASSIFIED SECTION

The asterisk (*) prefix to an item indicates additional information to report published in previous issue.

BONDS.

Brookville, Ind.—May 31, 1919, at 1 p. m., by Auditor of Franklin county, for sale, $42,000, East Fork White Water river bonds, 5 per cent. Chas. G. Reifel, Auditor.

Camden, Ind.—May 24, 1919, at 2 p. m., by Trustee of Jackson Twp., Carroll county, for sale, $28,000 school bonds, 5 per cent., ten years. Joseph C. Sink, Trus. Jackson Twp.

Greentown, Ind.—May 16, 1919, at 2:30 p. m., by Trus. of Liberty School Twp., Howard county, for sale, $19,000 school bonds, 5 per cent., ten years. John S. Hall, Trus. Liberty School Twp.

Staunton, Ind.—May 19, 1919, at 10 a. m., by trustee of Posey Twp., Clay county, for sale, $20,000, Posey Twp., school bonds, 5 per cent. P. H. Veach, Trus. Posey Twp.

BRIDGES.

Lawrenceburg, Ind. — Bd. of Co. Comrs., A. E. JJackson, audr., court house, will receive bids till 10 a. m., June 3, for construction of 3 concrete bridges. G. W. Karstetter, Co. surv.

Muncie, Ind.—Co. surv., H. L. Janey, court house, is preparing plans for the constr. of a steel and conc. bridge over White river, 212 ft. long 18 ft. rdway, wood block fl. Bd of Co. Commrs., J. P. Dragoo, audr., court house, will advertise for bids later, no date set.

New Castle, Ind.: Bd. of Comrs., Henry Co., Elisha McFarland, audr., court house, will soon advertise for bids for construction of four small concrete bridges. Plans completed. W. S. Freel, Co. surv.

CONTRACT AWARDED

***Connersville, Ind.**—Bd. of Co. Comrs., Glen Zell, audr., court house, awarded the following bridge contracts: Broaddus Bridge to Bierley & Jinks, Connersville; Ludlow and Moore bridges to John Sheppard, Connersville. W. J. Little, Co. surv.

DAMS

Richmond, Ind.: Bd. of Pub. Wks., D. B. Davis, City Clerk, city hall, have plans in progress for concrete dam to be biult at Electric Light Plant. Wm. Stevens, engr., city hall.

ROADS

Covington, Ind.—Bd. of Co. Commrs., H. W. Newlin, audr., court house, will receive bids to 2 p. m., June, 3rd, for the impr., of a crushed stone rd., in Mill Creek, Troy and Van Buren Twps.

Muncie, Ind.—Co. surv., H. L. Janey, court house, is preparing plans for the constr., of the following roads: S. H. Dragoo, rd., macadam, 1½ miles long; Floyd rd., macadam, 3 miles long; Booher rd., concrete, 1 mile long; Bd. of Co., Commrs., J. P. Dragoo, audr., court house, will advertise for bids later.

Anderson, Ind.—Bd. of Commrs., Madison Co., E. T. Flahavin, audr., court house, will receive bids till 10 a. m., May 15, for the constr. of Duckcreek Twp. rd. crushed stone. M. A. Steel, Co. surv.

Indianapolis, Ind.—J. J. Griffith, Co. surv. is preparing plans for the construction of five roads, Brookville rd., conc. 3 mi.; Prospect rd. vit. brk., 1 mi.; Alexandria rd. vit. brk, stone or conc. Two others. Bd. of Co. Commrs., Leo K. Fesler, audr, court house, will advertise for bids the latter part of May.

Indianapolis, Ind.—Bd. of Co. Commrs. has under contemplation the construction of five or six roads, under the county unit law. Prelim. plans in progress. Will advertise for bids early in June. J. J. Griffith, Co. surv.

LaPorte Co., Ind.: Bd. of Comrs., Laporte Co., A. H. Kimble, audr., court house, will receive bids to 10 a. m., May 29, on the following: Moran Road, 18 ft. wide, 3,421 ft. long, including conc. culvert. To be built of asphalt-macadam. E. G. Dunn, Jr., Co. Surv.

Greenfield, Ind.: Co. Surveyor, Chas. Boone, court house, was named engr., by Hancock & Shelby County Commissioners to prepare plans and specifications for construction of Marshall Milltown road on line between Hancock and Shelby Counties. Will require grading, drainage, paving, and perhaps small bridges. No date set for bids.

CONTRACT AWARDED

Evansville, Ind.: Bd. of Comrs., Vanderburg Co., Willis Copeland, audr., court house, Evansville, awarded contract to John Friday, R. F. D., Evansville, for improvement of St. George road, Center Twp., ¾ mile long, 10 ft. wide, crushed rock and gravel, at a cost of $5,310. Aug. Pfafflin, Co. Surv.

Evansville, Ind.: Bd. of Comrs., Vanderburg Co., Willis Copeland, audr., court house, Evansville, awarded contract to R. E. M. Construction Co., 300 Furniture bldg., for the improvement of Upper Red Bank Road, Perry Twp., 1¼ miles long, 10 ft. wide, gravel. Cost $10,297. Aug. Pfafflin, Co. Surv.

Evansville, Ind.: Bd. of Comrs., Vanderburg Co., Willis Copeland, audr., court house, Evansville, awarded contract to John F. Edmunds, for improvement of Hornville Road, 2½ miles long, 10 ft. wide, gravel. Cost $16,945. Aug. Pfafflin, Co. Surv.

Indianapolis, Ind.—The Bd. of Co. Commrs., Leo K. Fesler, audr, court house, awarded these contracts: Christian rd., asphaltic concrete, to Marion County Constr., Co., 367 S. Illinois st., $136,400; Bosson rd., concrete, to Haas & Pothast, Indpls., $97,000; Caldwell rd., concrete to S. M. Timberlake, 236 Amer. Cent. Life bldg., $70,400; Flaherty & Marske rds., vit. brk., to Mead Constr. Co., 1923 Lemcke bld., $25,829 and $19,114 respectively. J. J. Griffith, Co. surv.

Indianapolis, Ind.—Bd. of County Commrs., Leo K. Fesler, audr., court house, failed to receive any bids for the constr. of the Spaan and Becker rds., as the estimates were too low. Same to be revised, bids to be advertised for later. J. J. Griffith, Co. surv.

Bedford, Ind.—Bd. of Commrs., Lawrence Co., W. M. Denniston, audr., court house, will receive bids till 1 p. m., May 19, for the construction of macadam rd., Shawswick Twp. H. McIntire Co. surv.

***Rushville, Ind.**—Bd. of Co. Commrs., W. H. McMillin, audr., court house, awarded contr. for constr. of Center Twp., conc. rd., to Chas. Redington, Greensburg, Ind., $19,000. Frank Catt, Co. surv.

***Muncie, Ind.**—Bd. of Co. Commrs., J. P. Dragoo, audr., court house, awarded contr. for the constr. of the Rector gravel rd., 2 miles long, to Samuel Gray, Muncie. H. L. Janey, Co. surv.

***Portland, Ind.**—Bd. of Co. Commrs., John Bonifas, audr., court house, awarded contrs. for the constr. of the following gravel rds: Kidder rd., to Harold Ilinn, R. R. 4, Ridgeville, Ind., $7,820; Lafollette rd., to L. S. Resur, Dunkirk, Ind., $11,980. Homer Teeters, Co. surv.

SEWERS.

Ft. Wayne, Ind.: Bd. of Pub. Wks., F. G. Wyneken, clerk, city hall, will receive bids to May 15, for three sewers in southeast part of town, 12 to 24 inch pipe, 1 mile long.

CONTRACT AWARDED

***Muncie, Ind.**—Bd. of Pub. Wrk., Dennis Cleary, clk., awarded contr. to Mr. Birch for the constr. of a 12-in. sewer, 1,000 ft. long, in Walnut st. B. F. Deardorf, city engr.

STREET IMPROVEMENTS.

Indianapolis, Ind.—Bd. of Pub. Wks., John Cleary, Clk., City Hall, will receive bids till May 16, 10 a. m., for the following improvements: Alley east of Ruckle st., 9,140 sq. yds., paving; Henry st., 1,180 sq. yds., paving; S. Alabama st., 3,600 sq. yds.; N. Alabama st., 4,051 sq. yds.; Brookside ave., 862 sq. yds. Will require wood block, asphalt, bituminous concrete, vit. brick, or reinforced concrete. Also, 4,572 sq. ft. cement sidewalks in W. 46th st. F. C. Lingfelter, city engr.

Muncie, Ind.—Bd. of Pub. Wks., Dennis Cleary, clk., Wysor blk., is receiving bids to May 19th for the resurfacing of 6 blks., in Walnut st., Bituminous conc., or sheet asphalt. B. F. Deardorf, city engr.

South Bend, Ind. — Bd. of Park Commrs., is receiving bids to May 16th for the resurfacing of River Side Drive. 3,860 sq. yrds., 2 ins., asphalt surface. F. J. Anderson, city engr.

Ft. Wayne, Ind.: Bd. of Pub. Wks., F. G. Wyneken, clerk, city hall, have completed plans, and will soon advertise for bids for improvement of various streets, to be constructed of asphalt, brick, wood block or concrete. 8¼ miles of paving, 26 ft. wide.

Richmond, Ind.: Bd. of Pub. Wks., D. B. Davis, city clerk, city hall, will soon

NEWS OF THE WEEK

advertise for bids for paving alley bet. 13th & 14th streets. To be of concrete, 20 ft. wide, 600 ft. long. Wm. Stevens, Engr.

Richmond, Ind.: Bd. of Pub. Wks., D. B. Davis, city clerg, city hall, will soon advertise for bids for 9 blocks of cement sidewalk, 7 ft. wide, both sides N "A" street. Wm. Stevens, Engr.

Richmond, Ind.: Bd. of Pub. Wks., D. B. Davis, city clerk, city hall, will soon advertise for bids for paving S. 4th st., Main to "A", 540 ft. long, 50 ft. wide. Brick, asphalt or concrete. Wm. Stevens, Engr.

CONTRACT AWARDED

***Muncie, Ind.:** Bd. of Public Wks., Dennis Cleary, clerk, have awarded the following contracts for improvement of alleys: Alley from Walnut to Jefferson, Adam st. south to first alley, between Walnut & Mulberry, Wm. Birch Co.; Alley from Liberty to Franklin, between 5th and 6th, E. M. Curtis. B. F. Deardorf, Engr.

South Bend, Ind. — Bd. of Park Commrs., city hall, awarded contr. to Williston Constr. Co., Chicago, Ill., for resurfacing River Side drive, 7,030 sq. yds., 2 ins. asphalt surface. F. J. Anderson, city engr.

APARTMENTS AND FLATS.

Lebanon, Ind.—Apartment bldg. (6 apts.) 2 sty., 54x108. Archt., John Frost, Lebanan, Asso. Archt. Layton Allen, 401 Lombard bldg., Indpls. Owners, Brown & McDaniels, Lebanon. Prelim. plans in progress.

Indianapolis, Ind.

Flat (45 apts.) & Store (2 rms) Bldg.: $130,000. 3 sty. & bas. 47x208. 1220 N. Illinois st. Owner; Conder & Culbertson, 31 E. Georgia st. Clearing site. No sub-contracts.

Flat Bldg.: (6 apts.) 2 sty. Central ave., nr. Maple rd. Private plans. Owner, Stock Co., care genl. contr., Walker-Brooks Realty Co., Law bldg. Start work soon. Brk. veneer.

***Flat Bldg.:** (37 one-room, kitchenette & bath apartments, doctor's & dentist's offices): $100,000. 3 sty. & bas. Archts., George-MacLucas & Fitton, 1151 Lemcke Annex. Owner, Fred Meiere, Century bldg. Genl. contr., Builders Construction Co., 1151 Lemcke Annex. Brick. Excavating.

BANKS AND OFFICES.

Bremen, Ind.—Bank, $25,000, 2 sty. 45-x75. Archt. Freyermuth & Maurer, 654 Farmers Trust bldg., South Bend, Ind. Owner's name withheld. Prelim. plans in progress. Face brk.

***Knox, Ind.**—Bank bldg., 1 sty. & bas. 44x40. Archt., Freyermuth & Maurer, 654 Farmers Trust bldg., South Bend. Owner Starke County Trust & Savings Co., J. C. Fletcher, pres., Knox. Archt. receiving bids to May 13. Stone front.

***South Bend, Ind.**—Bank and Office bldg., 3 sty & bas., 25x85. Michigan and Washington sts. Archt., Freyermuth & Maurer, 654 Farmers Trust bldg. Owner Amer. Trust Co. Archt. to receive bids June 5th. Face brk., terra.

***Bank:** 1 sty. & bas. 32x80. S. Meridian st. Archts., McGuire & Shook, 320 Pythian bldg. Owner, South Side State Bank, L. A. Wiles, cashr., 1119 S. Meridian st. Archts. ready for bids after May 15.

***Bank:** (Front & genl. intr. remod.) 2 sty. Elwood, Ind. Archts., McGuire & Shook, 320 Pythian bldg. Owner, Citizens State Bank, L. M. Gross, cashier, Elwood, receiving bids till May 13.

***Offices:** (remod) $6,000. 2 sty. Churubusco, Ind. Archt., A. M. Strauss, 705 Shoaff bldg. Owner, E. E. Gandy Grain Co., Churubusco. Work started. Owner builds by day work.

CONTRACT AWARDED

***Bank Bldg.:** $15,000. 1 sty. & bas. 25x75. Wolcottville, LaGrange Co., Ind. Archt., A. M. Strauss, 705 Shoaff bldg. Owner, Wildman State Bank, H. J. Wildman pres., Walcottville. Genl. contr., Samuel Shelly, LaGrange, Ind. Excavating.

Office: (add) $6,000. 2 sty. 22x58. Archt., H. E. Boyle, 405 Furniture bldg. Owner, Evansville Packing Co., Morgan & Harriet sts. Contracts awarded on cost plus % basis. Gen. contr., Hoffman Const. Co., 402 Furniture bldg.

CHURCHES.

Auburn, Ind.—Church: $25,000. 1 sty. bas. & balcony. 52x74. Archt., A. M. Strauss, 705 Shoaff bldg. Owner, Christian Church, Rev. Oscar Grimes, pastor, Auburn. Plans in progress.

***Battle Ground, Ind.**—Church: 1 sty. & bas. 85x61. Battle Ground, Ind. Archt., L. H. Sturges, 527 Board of Trade bldg. Owner, M. E. Church, John S. Moore, chmn., Battle Ground, will receive bids till 1. p. m., May 22.

Kimmel, Ind.—Church: $20,000. 1 sty. & bas. 65x58. Kimmell, Noble Co., Ind. Archt., A. M. Strauss, 705 Shoaff bldg. Owner, Spartan Christian Church, Kimmell, John Crothers, chmn. bldg. comm. Archt. will receive bids to May 19.

***Battle Ground, Ind.**—Church, 1 sty. & bas. 85x61. Archt. L. H. Sturges, 527 Board of Trade bldg., Indpls. Owner, M. E. Church, John S. Moore, chmn. bldg. comm., Battle Ground, will receive bids till 1 p. m., May 22.

Universal, Ind.—Church, $7,000. 1 sty. 38x60. Archt. C. M. Thomas, W. 11th st., Clinton. Owner, U. B. Church, Universal. Prelim. plans in progress.

FACTORIES & WAREHOUSES

Evansville, Ind.—Mfg. Palnt: (addl. Unit) 1 sty. 92x140. Archts., W. E. Russ, 2nd flr. Meridian Life bldg., Indpls. Asso. archt., Gilbert Karges, 305 Furniture bldg., Evansville. Owner, Graham Bros., 2nd flr., Citizens Bank bldg., Evansville. Plans completed.

***Evansville, Ind.**—Factory: $20,000. 1 sty. 100x150. Archt., W. E. Russ, 2nd flr. Meridian Life bldg., Indpls. Asso. archt., H. Gilbert Karges, 305 Furniture bldg., Evansville. Owner, Evansville Enameling Co., care archt. Archt ready for bids.

***Ft. Wayne, Ind.**—Bakery: (Atl. & Add.) $40,000. 2 sty. & bas. Defiance, Ohio. Archt., A. M. Strauss, 705 Shoaff bldg., Ft. Wayne, Ind. Owner, Brown Baking Co., Defiance. Archt. will receive bids to May 14. Brick.

Oaktown, Ind.—Storage Bldg.: 2 sty. 28x80. Archt., W. O. Morck, 604 Lombard bldg. Owner, Geo. Hitz & Co., 30 S. Delaware st. Plans in progress. Brk. & conc., tar & gravel rf., elec. work.

Columbus, Ind.—Poultry Storage bldg., 2 sty. & bas., 66x100. Archt., Thos. A. Winterrowd, 332 American Central Life bldg., Indpls, Ind. Owner, The Wadley Co., North & Canal sts., Indpls. Plans in progress.

***Greensburg, Ind.**—Factory bldg., 1 sty. 50x150, Archt. Charles E. Bacon, 617 Merchants Bank bldg., Indpls. Owner, Victor Tractor Co., Paul Trotter, mgr., Greensburg, receiving bids.

Anderson, Ind.—Factory (add): 1 sty. North Anderson. Archt. not selected. Owner, The B. & P. Mfg. Co., J. U. McKetham, pres., contemplates construction.

Evansville, Ind.—Factory: (add) $45,-000. 3 sty. 72x178. Fulton ave. & Belt Ry. Archt., Clifford Shopbell & Co., 707 Furniture bldg. Owner, Wemyss Furn. Co., E. D. Wemyss, mgr., Fulton ave. & Belt Ry. Archt. received bids to May 9th. Brick.

***South Bend, Ind.**—Warehouse: 1 sty. 44x120. S. Michigan st. Archt., Freyermuth & Maurer, 654 Farmers Trust bldg. Owner, Hodges McIntosh, 424 S. Michigan st. Archt. receiving bids to May 17. Brk. mill constr.

CONTRACT AWARDED

Kokomo, Ind.—Factory Bldg.: $450,-000. 4 sty. & bas. 150x500. Kokomo, Ind. Archt. & engr., M. P. Elliott, care owner, Haynes Automobile Co., A. G. Seiberling, prest., Kokomo. Genl. contr. awarded to M. J. Hoffman Construction Co., 907 Fletcher Trust bldg., Indianapolis. Brk., frpf. constr.

Richmond, Ind.—Factory: (add) $100,-000. 6 stys. 100x200. Private plans. Owner, Starr Piano Co., Harry Gennett, mgr. Genl. contr., Grant Smith Co., Chicago, Ill. Excavating.

Evansville, Ind.—Foundry: $5,000. 1 sty. 106x32. 405-407 Bond st. Archt., Louis Metzner, 4 Mary st. Owner, Hedderick Bros., Brass Foundry, 405-407 Bond st. Contract awarded to Anderson & Veatch, 511 Upper 8th st. Brick.

Evansville, Ind.—Warehouse, $22,000, 1 sty. 66x112. Archt. Fritz Anderson, 328 Jefferson ave. Owner Faultless Caster Co., L. R. Halvorsen, secy., Garvin & Eichel ave., genl contr., let to Scarborough-Davies Co., Old State Bank bldg., will build by day work. Brk. and steel.

GARAGES.

Evansville, Ind.—Garage: $60,000. 3 sty. & bas. 46,646 sq. ft. fl. space, ("L" shaped). 8th & Walnut sts. Archts., Fowler & Capella, 410 American Trust bldg. Owner, A. L. Maxwell Co., 2nd & Vine sts. Plans in progress.

Boonville, Ind.—Public Garage: $20,-000. 1 sty. 100x148. Private plans. Owner, W. E. Stevens, builds by day work. Brk.

Pendleton, Ind.—Public Garage: (add)

Concluded on page 13

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NEWS OF THE WEEK

INDIANAPOLIS, IND.

***Hotel:** $1,200,000. 12 sty. & bas. 58x195. 132-142 W. Wash. st., Hotel Wheeler. Archt., W. E. Russ, 2nd flr. Meridian Life bldg. Owner, Washington Hall Realty Co., F. C. Cline, pres., Hume-Mansur bldg. Plans nrg. completion. Bedford stone & buff face brk.

Flat (45 apts.) **& Store** (2 rms) **Bldg.:** $130,000. 3 sty. & bas., 47x208. 1220 N. Illinois st. Owner, Conder & Culbertson, 31 E. Georgia st. Clearing site. No sub-contracts awarded. Brick, tar & gravel rf., galv. iron, steam ht., plmg. fix., elec. wiring, hard plaster, fire escapes, gum trim, oak flrs., tile flrs. in bath, dumb waiters, gas ranges, screens, shades, refrigerators, elec. fix.

Flat Bldg.: (6 apts.) 2 sty. Central ave., nr. Maple rd. Private plans. Owner, Stock Co., care genl. contr., Walker-Brooks Realty Co., Law bldg. Start work soon. Brk. veneer over frame. Asphalt shingle rfg., steam htg., plmg. fix., elec. fix., hard plaster, gum trim, tile flr. in baths.

Apartment Bldg.: (6 apts.) 2 sty. 54x108. Lebanon, Ind. Archt., John Frost, Lebanon. Asso. archt., Layton Allen, 401 Lombard bldg., Indpls. Owners, Brown & McDaniels, Lebanon. Prelim. plans in progress. Brk. veneer & stucco over hollow tile, tile rf., steam ht., plmg. fix., elec. wiring, hard plaster, D. S. glass, oak trim, oak & pine flrs., tile flr. in baths.

***Factory Bldg.:** $450,000. 4 sty. & bas. 150x500, Kokomo, Ind. Archt. & Engr., M. P. Elliott, care owner, Haynes Automobile Co., A. G. Seiberling, prest., Kokomo. Genl. contr. awarded to M. J. Hoffman Construction Co., 907 Fletcher Trust bldg., Indianapolis. Brk., frpf. constr.

***County Infirmary:** $85,000. 2 sty. & bas. Nr. Rushville, Ind. Archts., McGuire & Shook, 320 Pythian bldg. Owner, Bd. of Co. Comrs., W. H. McMillan, audr., Court House, Rushville. Prelim. plans in progress. Brk., frpf. constr., stone trim, hollow tile backing.

***Factory:** $20,000. 1 sty. 100x150. Evansville, Ind. Archt., Wm. E. Russ, 2nd flr. Meridian Life bldg. Asso. archt. H. Gilbert Karges, 305 Furniture bldg., Evansville. Owner, Evansville Enameling Co., care archt. Archt. ready for bids. Brick.

Mfg. Plant: (Addl. Unit) 1 sty. 92x140. Evansville, Ind. Archt., W. E. Russ, 2nd. fl. Meridian Life bldg. Asso. archt., Gilbert Karges, 305 Furniture bldg., Evansville, Ind. Owner, Graham Bros., 2nd fl. Citizens Bank bldg., Evansville, Ind. Plans completed. Asso. archt. to receive bids at once. Re. conc. work, prepared rf., steam ht., (pipe radiation) from central power plant, plmg. fix., elec. work, struc. steel, steel sash, conc. flrs.

***Bank:** (Front & genl. intr. remod.) 2 sty. Elwood, Ind. Archts., McGuire & Shook, 320 Pythian bldg. Owner, Citizens State Bank, L. M. Gross, cashier, Elwood, receiving bids till May 13. Bedford stone front.

***Bank:** 1 sty. & bas. 32x80. S. Meridian st. Archts., McGuire & Shook, 320 Pythian bldg. Owner, Southside State Bank, L. A. Wiles, cashr., 1119 S. Meridian st. Archts. ready for bids after May 15. Bedford stone front, brk. side walls, hollow tile backing.

***Residence:** 1½ sty., 4 rms. & bath. 39th & Ruckle sts. Archt., Merritt Harrison, 500 Board of Trade bldg. Owner, R. W. Allen, care archt. Plans in progress. Frame.

***Residence & Garage:** 2 sty., 6 rms. Bet. 41st. & 43rd. N. Ill. st. Archt., Merritt Harrison, 500 Board of Trade bldg. Owner, Leo Kaminski, care archt. Plans in progress. Stucco.

Residence & Garage: (2 car) 2 sty. 8 rms. Park ave. & 45th st. Archt., Merritt Harrison, 500 Board of Trade bldg. Owner, Morris E. Nicholson, care archt. Plans in progress. Stucco over frame.

***Fire Dept. Bldg.:** 2 sty. Evansville, Ind. Archt., W. E. Russ, 2nd flr. Meridian Life bldg. Asso. archt., Gilbert Karges, 305 Furniture bldg., Evansville. Plans completed. Owner, Bd. of Public Wks., Walter Wunderlich, secy., Evansville, to adv. for bids at once. Brick.

***Church:** 1 sty. & bas. 85x61. Battle Ground, Ind. Archt., L. H. Sturges, 527 Board of Trade bldg., Indianapolis. Owner, M. E. Church, John S. Moore, chmn., Battle Ground, will receive bids till 1 p. m., May 22. Face brk., hollow tile backing.

Storage Bldg.: 2 sty. 28x80. Oaktown, Ind. Archt., W. O. Morck, 604 Lombard bldg., Indpls. Owner, Geo. Hitz & Co., 30 S. Delaware st., Indpls. Plans in progress. Brick & conc., tar & gravel rf., elec. work, pine flrs.

Residence: 2 sty. 7 rms. 50th & Broadway. Private plans. Owner, Burns Realty Co., 847 Lemcke Annex. Plans in progress. Owner builds by day work. Frame, shingle rf., furnace ht., plmg. fix., elec. work, hard plaster, oak & pine trim & flrs.

***Market House:** (remad.) Market & Delaware sts. Archt. not selected. Owner, Bd. of Public Wks., J. Cleary, clerk, city hall, receiving sketches till 10 a. m., May 16. Brk.

Poultry Storage Bldg.: 2 sty. & bas. 66x100. Columbus, Ind. Archt., Thos. A. Winterrowd, 332 American Central Life bldg. Owner, The Wadley Co., North & Canal sts. Plans in progress. Brk., mill constr., hollow tile backing, prepared rf., 4 rotary rf. ventrs., elec. work, conc. & wood flrs., elec. frt. elevator, 2 ton capacity, cork insulation.

***Residence:** $7,500 . 2 sty. 30x51. Nr. Rushville, Ind. Archt., Uayton Allen, 401 Lombard bldg., Indpls. Owner, George S. Seely, R. R., Rushville, Ind. Plans in progress. Face brk. veneer over frame, asbestos shingle rf., furnace ht.

***Church:** 1 sty. & bas. 85x61. Battle Ground, Ind. Archt., L. H. Sturges, 527 Board of Trade bldg., Indpls. Owner, M. E. church, John S. Moore, chmn. bldg. comm., Battle Ground, Ind., will receive bids till 1 p. m., May 22. Face brick.

***Factory Bldg.:** 1 sty. 50x150. Greensburg, Ind. Archt., Charles E. Bacon, 617 Merchants Bank bldg., Indpls. Owner, Victor Tractor Co., Paul Trotter, mgr., Greensburg, Ind., receiving bids. No date set for closing. Brick, struc. steel.

CONTRACTS AWARDED.

***Flat Bldg.:** (37 one-room, kitchenette & bath apartments, doctor's & dentist's offices): $100,000. 3 sty. & bas. Archts., George-MacLucas & Fitton, 1151 Lemcke Annex. Owner, Fred Meire, Century bldg. Genl. contr., Builders Construction Co., 1151 Lemcke Annex. Brick. Excavating. Contracts let for face brk., Western Brick Co., Hume-Mansur bldg.; cut stone, Ed. Dux, 916 E. Michigan st.; metal bldg. specialties, Hugh J. Baker Co., 918 Majestic bldg.; rfg. & sheet metal, Christian Off & Co., 5 N. New Jersey st.; htg. & plmg., Freyn Bros., 31 W. Michigan st., int. trim, Indpls. Lumber Co., 30th st. & Monon Ry. Genl. contr. receiving bids on elec. work, painting. Will be in market later for refrigerators, screens, shades, elec. fixtures, gas ranges.

Woman's Art Bldg.: $110,000. 2 sty. & bas. 80x216, with 42x86 wing. State Fair Grounds, Indianapolis. Archt., Chas. W. Nicol, Ross bldg., Lafayette. Owner, Ind. State Bd. of Agriculture, C. F. Kennedy, secy., rm. 26-B, state house, Indpls. Genl. contr. awarded to A. W. Stoolman, Champaign, Ill. Bids on plmg. & htg., rejected. Owner to re-advertise later.

NEWS OF THE WEEK

Manunfacturers' Bldg.: $110,000. 1 & 3 sty. 232x372. State Fair Grounds. Archts., Kopf & Woolling, 411 Saks bldg. Owner, Indiana State Bd. of Agriculture, rm. 14, state house. Genl. contr. awarded to T. A. Moynahan, 1947 Broadway, Indpls.; Htg. & plmg. to E. A. Strong & Sons, 656 E. 16th st., Indpls.

***Residence:** $25,000. 2 sty. 3444 Washington blvd. Archt., H. L. Bass & Co., 801 Hume-Mansur bldg. Owner, A. A. Wilkinson, c/o A. A. Wilkinson Lumber Co., W. Mich. st. Start work soon. Genl. contr., Burns Realty Co., 847 Lemcke Annex. Gen. contr. taking bids on htg., plmg. & elec. work. Plaster & painting by gen. contr., day work. Frame.

***Township School:** (Completion of interior) 2 sty. & bas., Filmore, Ind. Archt., Layton Allen, 401 Lombard bldg., Indpls. Owner, W. D. Wright, Twp. Trus., Fillmore. Genl. contr. awarded to Gale Construction Co., Chamber of Commerce, Indpls. Brick.

***Store:** (remod. to office & warehouse) Noble & Market sts. Archt., H. L. Bass & Co., 801 Hume-Mansur bldg. Owner, Hook Drug Co., Washington & Illinois sts. Entire contract awarded to Ralph Baumann, 3339 Central ave.

***Country House:** 1 sty. 7 rms. 86th East of Nora, Ind. Archt., Everett H. Crabb, 1112 State Life bldg. Owner, Hubert H. Keller, care archt. Fndn. in. Genl. contr. awarded to Joseph Sertell, 408 American Central Life bldg. Frame, shingle rf.

***Parochial School:** 2 sty. & bas. 2 rms. & auditorium. Five Points, nr. Indpls. Archt., E. E. Dunlap & Co., 909 State Life bldg. Owner, St. Johns Evangical Lutheran Church, Rev. Wampgans, pastor, R. R., Indpls. Genl. contr., Geo. Sanders, Cumberland, Ind. Brick. Start work soon. Plumbing let to A. E. Strong & Sons, 656 E. 16th st.

ANDERSON, IND.

Moving Picture Theatre & 2 Store Rooms: $50,000. 1 sty. & balcony. 54x144. 12th & Meridian sts. Archt., E. R. Watkins, 441 Union blk. Owner, N. M. McCullough, 424 W. 10th st. Plans in progress. Face brk., terra cotta trim, re.. conc., frpfg., hollow tile backing, compo. rfg. galv. iron work, rf., ventrs., steam blast htg., & ventg., system, plmg. fix., elec. work, hard & orn. plaster, plate & prism glass, cement flrs., marble & tile work, copper store front, interior decorating, opera chairs.

Department Store: (remod. 1st. fl.) $20,000. Meridian st. Private plans. Owner, Banner Store, J. J. Hirsch, mgr., Meridian st. Contemplated; work not started. Brk., elec. work, tile entrance fls., copper store front, new store fixtures.

***Residence:** $10,000. 1 sty. 42x52. Markleville, Ind. Archt., E. R. Watkins, 441 Union blk., Anderson. Owner, W. H. Hardy, Markleville. Archt. receiving bids, no date set for closing. Face brk., veneer over frame.

Bungalow: $3,500. 1 sty. 10th st. Archt., John Meckel, 215 W. 6th st. Owner, Frank Knight, 1003 W. 8th st. Plans completed; owner will build by day work. Frame, asphalt shingle rfg., furnace htg., plmg. fix., elec. work, hard plaster, D. S. glass, oak & pine finish & flrs. No sub-contrs. placed.

Factory: (add) 1 sty. North Anderson. Archt. not selected. Owner, The B. & P. Mfg. Co., J. U. McKetcham, prest., contemplates construction. Will mature soon. Brk. No details decided.

CONTRACTS AWARDED.

***Residence & Garage:** $10,000. 1 sty. Pendleton, Ind. Archt., E. R. Watkins, 441 Union blk., Anderson. Owner, Walter Swain, Pendleton. Genl. contr. let to Walter Mall, Shirley, Ind. Face brk., veneer over frame.

***Residence:** $4,600. 2 sty. 13th St. Archt., John Meckel, 215 W. 6th. st. Owner, Forest Larmore, 2201 Jackson st. Contrs. awarded. Genl. contr., Ben Wright, 326 W. 4th st. Brk. work, Harry Thomas, 316 W. 6th. st. Plmg., to Logan & Morrison, 9th & Jackson sts. Plastering to Lon Biddle, 3615 Columbia ave. Htg., elec. work and painting not let.

CLINTON

Residence: $8,000. 1 sty. 6 rooms. Archt., C. M. Thomas, W. 11th st. Owner, James Taylor. Plans in progress; archt. ready for bids about June 1st. Face brk., stone trim, creo-dipt shingle rfg., hot water htg., plmg. fix., elec. wiring & fix., hard plaster, white enamel paint, oak & pine finish & fls.

Church: $7,000. 1 sty. 38x60. Universal, Ind. Archt., C. M. Thomas, W. 11th st., Clinton. Owner, U. B. Church, Universal. Prelim. plans in prog. Face & com. brk., stone trim, tar & gravel rfg. furnace htg., elec. wiring, yellow pine finish & fls., hard plaster.

CONTRACTS AWARDED.

Residence: $5,000. 2 sty. 28x50. Archt., C. M. Thomas, W. 11th st. Owner, Mrs. C. R. Martin. Genl. contr. let to Martin & Boatman. Hot water htg., plmg. & elec. work let to Hays & Balmer, all of Clinton. Frame.

***Residence:** $5,000. 2 sty. 28x32. Archt., C. M. Thomas, W. 11th st. Owner, C. C. Birt. Genl. contr. let to Dan Bright. Furnace htg., plmg. & elec. work let to Hays & Balmer. Face brk., stone trim.

***Residence:** $4,000. 1 sty. 28x40. Archt., C. M. Thomas, W. 11th st. Owner, Lawrence Malone, builds day labor. Excavating. Furnace htg., plmg. & elec. work to Hays & Balmer. Face brk., stone trim.

Bungalow: $3,700. 1 sty. 30x36. Archt., C. M. Thomas, W. 11th st. Owner, E. A. Davidson. Genl. contr. let to G. T. Bonebrake. Furnace htg., plmg. & elec. work to Hays & Balmer. Frame.

DECATUR, IND.

Joint Twp. School: $25,000. 2 sty. & bas. Ponoto, Ind. (Harrison & Liberty Twps.) Archt., Oscar Hoffman. Owner, Geo. B. Higgman & H. F. Smith, Twp. Trus., Bluffton, Ind., R. R. 8. Plans in progress. Face & com. brk., stone trim, compo. rfg., galv. iron & tin, direct indirect htg. system, chemical closets, elec. work, hard plaster, appd. pts. & stains, struc. steel, D. S. glass, cement & maple flrs., iron stairways, natural slate blackboards.

***School:** (add.) $30,000. 2 sty. & bas. 42x73. Wells Co. Archt., Oscar Hoffman, Studebaker bldg. Owner, Twp. Trus. H. L. Middaugh, Markle, Ind. Plans nrg. completion. Owner to advertise for bids about May 24. Brick, reconc. flrs., direct indirect steam htg., iron stairways with composition treads, slate blackboards.

***Residence:** $6,500. 2 sty. 44x44. Archt., Oscar Hoffman, Studebaker bldg. Owner, W. G. Klepper. Excavating. Owner builds by day work. Owner taking bids on htg., plmg. & elec. work.

EVANSVILLE

Garage: $60,000. 3 sty. & bas. 46,646 sq. ft. fl. space, ("L" shaped). 8th & Walnut sts. Archts., Fowler & Capella, 410 American Trust bldg. Owner, A. L. Maxwell Co., 2nd & Vine sts. Plans in progress. Details not ready.

Mfg. Plant: (Addl. Unit) 1 sty. 92x140. Archt., W. E. Russ, 2nd flr. Meridian Life bldg., Indpls. Asso. archt., Gilbert Karges, 305 Furniture bldg., Evansville. Owner, Graham Bros., 2nd. flr., Citizens Bank bldg., Evansville. Plans completed. Asso. archt. to receive bids at once. Brk., re. conc. work, prepared rfg., steam htg., (pipe radiation) from central power plant, plmg. fix., elec. work, struc. steel, steel sash, conc. flrs.

***Fire Dept. Bldg.:** 2 sty. Archt., W. E. Russ, 2nd. flr., Meridian Life Bldg., Indpls. Asso. archt., Gilbert Karges, 305 Furniture bldg., Evansville. Plans completed. Owner, Bd. of Public Wks., Walter Wunderlich, secy., to adv. for bids at once. Brick.

***Factory:** $20,000. 1 sty. 100x150. Evansville. Archt., W. E. Russ, 2nd. flr. Meridian Life bldg., Indpls. Asso. archt., H. Gilbert Karges, 305 Furniture bldg., Evansville. Owner, Evansville Enameling Co., care archt. Archt. ready for bids. Brick.

Factory: (add) $45,000. 3 sty. 72x178. Fulton ave. & Belt Ry. Archt., Clifford Shopbell & Co., 707 Furniture bldg. Owner, Wemyss Furn. Co., E. D. Wemyss, mgr., Fulton ave. & Belt Ry. Archt. received bids to May 9th. Brk., non-frpf., 5-ply tar & gravel rfg., tin steet metal work, tin clad fire doors, plmg. fix., struc. steel, elec. wiring, fire escapes, Fenestra steel sash, conc. & factory maple fls., D. S. & ribbed wired glass, to use old elevator. Steam htg., plmg. and elec. wiring to be let at a later date.

Theatre: (add & intr. remod.) $55,000. 1 sty. & balcony. 30x75. 5th & Locusts sts. Archt., Harry E. Boyle & Co., 406 Furniture bldg. Owner, Phillip Skorka, 1117 Fulton ave. Lessee, Charles Sweeton, care Majestic Theatre, 5th & Locust sts. Plans in prog. Brk., stone trim, copper & galv. iron work, compo. rf., extension of steam htg. system, elec. wiring, orn. plaster, struc. steel, orn. iron railings, oak & pine fls., 1,000 new opera chairs.

Office: (add.) $6,000. 2 sty. 22x58. Archt., H. E. Boyle, 405 Furniture bldg. Owner, Evansville Packing Co., Morgan & Harriet sts. Contracts awarded on cost plus % basis. Gen. contr., Hoffman Const. Co., 402 Furniture bldg., htg. & plmg., John E. Wooley & Son, 121 Main st.; elec. work, Seiffert Elec. Co., 210 Main st. Brick, stone trim, Barrett 5 ply. rf., galv. iron, steam htg., 2 lavs., 2

NEWS OF THE WEEK

W. C. elec. work, appd. int. varnish, D. S. glass, Y. P. trim & flrs., bolers to connect to present plant.

Bungalow: $6,000. 1 sty. 307 Parrett st. Archt., H. E. Boyle, 405 Furniture bldg. Owner, C. H. Hendricks, 908 Grand ave., builds by day work; taking bids. Stone trim, shingle rf., hot water ht., plmg. fix., water heater, elec. work, appd. pts. & varnish, Y. P. trim & flrs., D. S. glass, finish hdw. (by owner). Owner reserves plmg. & htg.

Residence: (remod.) $3,500. 2 sty. Henderson, Ky. Archt., H. E. Boyle & Co., 405 Furniture bldg. Owner, Carl P. Geibel, Henderson, Ky. Owner builds. Receiving bids. Frame, hot water htg., plmg. fix., appd. pts. & varnishes, Y. P. trim & flrs.

Hose House No. 7: $12,000. 2 sty. 37x60. Dearborn st. & Delmar ave. Archts., Karges & Russ, 305 Furniture bldg. Archt. received bids to May 9th. Brick, cut stone trim, slate rf., galv. iron plmg. fix., elec. work, prepared plaster, Y. P. trim, conc. & wood flrs., D. S. glass.

CONTRACTS AWARDED.

Warehouse: $22,000. 1 sty. 66x112. Archt., Fritz Anderson, 328 Jefferson ave. Owner, Faultless Caster Co., L. R. Halvorsen, secy., Garvin & Eichel ave. Genl. contr. let to Scarborough-Davies Co., Old State Bank bldg., will build by day work. Brk. & steel, prepared rfg., elec. wiring, cold water paint, struc. steel, Trus-Con steel sash, wired glass, creosote wook blk. flrs.

Residence: $12,000. 2 sty. Archt., Clifford Shopbell & Co., 707 Furniture bldg. Owner, J. Trockman, 1109 Blackford ave. Genl. contr. let to C. Kanzler & Son, 500 Furniture bldg. Vapor htg. & plmg. to H. G. Newman & Co., 511 Upper 4th st. Wiring to Kolker Elec. Co., 311 Sycamore st. Tile rfg., to Ohio Valley Rfg. Co., 222 Division st. Face brk. veneer over frame.

Foundry: $5,000. 1 sty. 106x32. 405-407 Bond st. Archt., Louis Metzner, 4 Mary st. Owner, Hedderick Bros., Brass Foundry, 405-407 Bond st. Contract awarded to Anderson & Veatch, 511 Upper 8th st. Brick, tar & gravel rf., plmg. fix., private sewer, elec. work, lead & oil paint, conc. flrs., D. S. glass, will install 3 furnaces, owner taking bids on same.

***Residence:** $16,000. 2 sty. Morganfield, Ky. Archt., Harry E. Boyle & Co., 406 Furniture bldg., Evansville, Ind. Owner, T. B. Young, Morganfield. Genl. contr. let to M. N. Boston, Marion, Ky. Face brk. veneer over hollow tile. Archt. taking bids on hot water htg., plmg. & elec. wiring.

FT. WAYNE, IND.

***Bakery:** (Alt. & add.) $40,000. 2 sty & bas. Defiance, Ohio. Archt., A. M. Strauss, 705 Shoaf bldg. Owner, Brown Baking Co., Defiance. Archt. will receive bids to May 14. Brick.

***Church:** $20,000. 1 sty & bas. 6bx 58. Kimmell, Noble Co., Ind. Archt., A. M. Strauss, 705 Shoaf bldg. Owner, Spartan Christian Church, Kimmell, John Crothers, chmn. bldg. comm. Archt. will receive bids to May 19. Brick.

Church: $25,000. 1 sty., bas. & balcony. 52x74. Auburn, Ind. Archt., A. M. Strauss, 705 Shoaf bldg. Owner, Christian Church, Rev. Oscar Grimes, pastor, Auburn. Plans in progress. Face & com. brk., stone trim, compo. rfg., galv. iron, steam ht., plmg. fix., elec. work, hard plaster, appd. pts. & stains, struc. steel, art glass, gum trim, maple flrs., pipe organ.

***Bungalow:** $8,000. 1½ sty & bas. 31x38. Defiance, O. Archt., A. M. Strauss, 705 Shoaf bldg. Owner, Rev. J. F. Olive, Defiance. Revising plans. Frame & stucco.

Bungalow: $6,000. 1 sty. Wabash, Ind. Archt., A. M. Strauss, 705 Shoaff bldg. Owner, F. F. Gurtner, Wabash. Plans in progress. Stucco & shingles, shingle rf., furnace htg., plmg. fix., elec. work, hard plaster, appd. pts. & stains, D. S. glass, gum & pine trim, hdwd. flrs., tile flr. in bath.

Bungalow: $6,000. 1½ sty. Kendallville, Ind. Archt., A. M. Strauss, 705 Shoaf bldg. Owner, Albert Strater, Kendallville. Plans in progress. Stucco & shingle, shingle rf., furnace ht., plmg. htg., plmg. fix., elec. work, hard plaster, appd. pts. & stains, D. S. glass, gum & pine trim, hdwd. flrs., tile flr., in bath.

Residence: (Gen. remod.) 2 sty. Kendallville, Ind. Archt., A. M. Strauss, 705 Shoaf bldg. Owner, Mrs. Jacob Reyher, Kendallville. Plans in progress. Frame, shingle rf., furnace (repairs), plmg. repairs, elec. work, hard plaster, appd. pts. & stains, D. S. glass, Y. P. trim & flrs.

***Offices:** (Remod.) $6,000. 2 sty. Churubusco, Ind. Archt., A. M. Strauss, 705 Shoaff bldg. Owner, E. E. Gandy Grain Co., Churubusco. Work started. Owner builds by day work. Archt. preparing plans on bank fixtures. Bids in on vault equipment. Brick.

CONTRACT AWARDED

***Bank Bldg.:** $15,000. 1 sty. & bas. 25x75. Wolcottville, LaGrange Co., Ind. Archt., A. M. Strauss, 705 Shoaff bldg. Owner, Wildman State Bank, H. J. Wildman, pres., Wolcottville. Gen. contr., to Samuel Shelly, LaGrange, Ind. Excavating. Htg., plmg., & elec. work let to LaGrange Hdw. Co.; bank fixtures to Monroe-Benbrook Co., Chicago; vault to Mosler Safe & Lock Co., Hamilton, O. Brick.

***Store Bldg.:** 2 sty. Archt., Chas. Weatherhogg, 405 Trust bldg. Owner, J. C. Hutzell, 1402 W. Main st. Gen. contr., Wm. H. Wiegman, 1306 E. Pontiac st. Brk., hollow tile, compo. rf., steam ht., plmg. fix., elec. work, hard plaster, appd. pts. & stains, plate & D. S. glass, conc. & wood flrs., copper store front.

LAFAYETTE IND

***School:** (add.) 2 sty. Beech Grove, Ind. Archts., Reidel & Zink, Ball blk. Owner, Bd. of Education, Jacob Martin, pres., Beech Grove. Owner taking bids to 10 a. m., May 24. Face brick.

NOTE.—Add. consists of 1 sty. add. on present 1 sty., making 2 sty. bldg.

LINTON, IND.

Bungalow: $6,000. 6 rms. Jasonville, Ind. Archt., J. T. Fritz. Owner, John Fry, Jasonville. Plans nrg. completion. Bids close May 22. Frame, asphalt shingle rf., furnace ht., comp. bath rm., plmg., elec. work, hard plaster, pine & oak trim, septic tank.

Bungalow: $3,000. 32x50. Archt., J. T. Fritz. Owner, Enoch Murphy. Plans in progress. Bids close May 24. Frame, asphalt shingle rf., furnace ht., comp. bath rm., plmg., elec. work, hard plaster, pine trim.

MUNCIE

Orhpans' Home: (add) 2 sty. Archt. not selected. Owner, Board of Trustees, Orphans' Home, contemplates building this summer. No details. Brk.

CONTRACTS AWARDED.

Department Store: (Fire rebld.) 3 sty. & bas. 60x125. 315 Walnut st. Archt., Cuno Kibele, 335 Johnson bldg. Owner, Geo. D. Roberts, Highland ave. Lessee, Stillman's Dry Goods Co., S. Walnut st. Genl. contr., Lee Glass, 613 W. Charles st., all of Muncie. Erecting steel. Face brk. Rfg., Johns-Manville Co., W. Washington st., Indpls. Sheet metal work to A. Wells, 121 Main st. Steam htg. & plmg. to J. A. Gallavin, 314 E. Main st. Elec. wiring to Elec. Constr. Co., 202 S. Mulberry st.

NEW CASTLE

Grade School: (add) 2 sty. & bas. 4 rms. Park ave. Archt., C. W. Taylor, 828 S. Main st. Owner, Bd. of Education, L. C. Boyd, secy., 102 S. Main st. Plans in progress. Face & com. brk., stone trim, compo. rf., blast system ht., plmg. fix., hard plaster, struc. steel, D. S. glass, conc. & maple flrs., slate blackboards.

CONTRACTS AWARDED.

Store & Flats: $25,000. 3 sty. & bas. 24x132. N. 12th st. Private plans. Owner, Frank Burk, Burk bldg. Excavating. Gen. contr., Albert Glaser, Muncie, Ind. Face & com. brk., stone trim, compr. rf., galv. iron & tin, steam ht., plmg. fix., elec. work, hard plaster, appd. pts. & stains, struc. steel, plate, prism & D. S. glass, oak & pine trim., hdwd. & pine flrs., tile entrance & baths, copper store front, metal ceiling. No subcontracts let.

Residence: $7,000. 2 sty. & bas. Bundy Crt. Private plans. Owner, George A. Elliott, City Hall. On fndn. Genl. contr., Sam Faust, 402 N. 14th st. Stucco & tile, shingle rf., furnace ht., plmg. fix., elec. work, hard plaster, appd. pts., D. S. glass, oak & pine trim. hdwd. flrs., tile flr. in bath.

Store: (Rear add.) 1 sty. 35x38. N. 12th st. Private plans. Owner, Charles Payne, 121 N. 11th st. On fndn. Owner builds. Brk. front, tile side walls, compo. rf., elec. work, hard plaster, D. S. glass, cement flr., refrigerating plant.

RICHMOND

Junior High School: $250,000. 2 sty. & bas. West Side. Archt., Perkins-Fellows & Hamilton, 814 Tower ct., Chicago, Ill. Owner, Bd. of Education, W. Z. Carr, secy. Plans in progress. Face & com. brk., stone trim, re. conc. & hollow tile, compo. rf., galv. iron, steam ht., plmg. fix., elec. work, hard plaster, appd. pts. & varnishes, struc. steel, D. S. glass. Other details later.

Junior High School: $250,000. 2 sty. & bas. East Side. Archts., Perkins-

NEWS OF THE WEEK

Fellows & Hamilton, 814 Tower Ct., Chicago, Ill. Owner, Bd. of Education, W. Z. Carr, secy. Plans in progress. Face & com. brk., stone trim, re. conc. & hollow tile, compo. rf., galv. iron, steam ht., plmg. fix., elec. work, hard plaster, appd. pts. & varnishes, struc. steel, D. S. glass. Other details later.

Women's Cottage: 2 sty. & bas. Irregular. 70x140. (Eastern Indiana Hospital). Archt., John Hasecoster, Knolenberg Annex. Owner, Eastern Ind. Hosp. for Insane, Dr. S. E. Smith, supt. Plans nrg. completion. Face & com. brk. stone trim, slate rf., galv. iron, steam ht. plmg. fix., elec. work, hard plaster, appd. pts. & varnishes, D. S. glass, conc., tile & wood flrs.

Cottage: (for 25 patients) $30,000. 1 sty. & bas. 34x36, with 2 wings. Archts., Mueller & Werking, Palladium bldg. Owner, Bd. of Trustees for Tuberculosis Hosp. Plans in progress. Brk. veneer & frame. Shingle or slate rf., galv. iron, steam ht., plmg. fix., elec. work, hard plaster, appd. pts. & varnishes, misc. iron, D. S. glass, Y. P. trim & flrs., compo. flr. in toilets.

Laundry & Htg. Plant: $16,000. 1 sty. & bas. 36x40. County Infirmary, New Castle, Ind. Archts., Mueller & Werking, Palladium bldg. Owner, Bd. of Co. Comrs., Elisha McFarland, audr., court house, New Castle. Plans nrg. completion. Brk., compo. rfg., galv. iron, steam ht., plmg. fix., elec. wiring, steel sash, D. S. glass, re. conc. flrs., twin boilers, insulation, square stack.

Residence: $12,000. 2 sty. & bas. S. 16th st. Archts., Mueller & Werking, Palladium bldg. Owner, S. J. Beebe. Plans in progress. Face & com. brk., shingle rf., galv. iron, steam ht., plmg. fix., elec. work, hard plaster, D. S. glass, oak & pine trim & flrs., tile flr. in bath.

CONTRACTS AWARDED.

Factory (add): $100,000. 6 stys. 100x200. Private plans. Owner, Starr Piano Co., Harry Gennett, mgr. Genl. contr., Grant Smith Co., Chicago, Ill. Excavating. Re. conc. (Spider-web system). Barrett Spec. rf., steam ht., plmg. fix., elec. work, hard plaster, appd. pts., steel sash, D. S. glass, conc. & maple flrs., fire doors, freight elevator, sprinkler system.

SOUTH BEND, IND.

***Bank & Office Bldg.:** 3 sty. & bas. 25x85. Michigan & Washington sts. Archts., Freyermuth & Maurer, 654 Farmers Trust bldg. Owner, Amer. Trust Co. Archt. to receive bids June 5th. Face brk., terra cotta trim, re. conc. & hollow tile frpfg.

***Warehouse:** 1 sty. 44x120. S. Michigan st. Archts., Freyermuth & Maurer, 654 Farmers Trust bldg. Owner, Hodges McIntosh, 424 S. Michigan st. Archt. receiving bids to May 17. Brk., mill constr.

***Bank Bldg.:** 1 sty. & bas. 44x40. Knox, Ind. Archt., Freyermuth & Maurer, 654 Farmers Trust bldg., South Bend, Ind. Owner, Starke County Trust & Savings Co., J. C. Fletcher, pres., Knox. Archt. receiving bids to May 13. Stone front.

Bank: $25,000. 2 sty. 45x75. Bremen, Ind. Archt., Freyermuth & Maurer, 654 Farmers Trust bldg., South Bend, Ind. Owners name with held. Prelim. plans in progress. Face brk.

Bakery & Dwelling: $20,000. 2 sty. 35x85. Chapin & Dunham sts. Archt., Austin & Shambleau, 731 J. M. S. bldg. Owner, Nicholas Badowski, R. R. 6, Box 26, Niles, Mich. Archt. received bids to May 6th. Face brk., tar & gravel rfg., plmg. fix., steam htg., elec. work, struc. steel, plate & D. S. glass, yellow pine finish, pine & cement flrs., oven.

Schools: (new steam htg. & ventg. systems for 2 bldgs.) Linden & Colfax schools. Archt., Austin & Shambleau, J. M. S. bldg. Owner, Bd. of Ed., Richard B. Dugdale, secy., Jefferson School bldg., receiving bids to 7:30 p. m., May 12th.

Residence: 2 sty. 56x34. Lincoln Way, West. Archt., W. W. Schneider, 120 S. Main st. Owner, C. A. Maus. Plans in progress. Frame, shingle rfg., furnace htg., plmg., elec. work, oak & pine finish & flrs., hard plaster.

CONTRACTS AWARDED.

16 Residences: $2,200 each. 1½ sty. 22x24. Michigan Ave. Addition. Private plans. Owner, V. R. Hastings, 214 N. Michigan st. Genl. contr., O. S. Haas, care owner. Work just started. Frame.

3 Residences: $2,200 each. 722-726-910 E. McDonald st. Private plans. Owner, Whitcomb & Keller, Farmer's Trust bldg., builds by day labor. Frame. On fndn.

2 Residences: $2,000 each. 1 sty. 24x26. 1508 & 1512 Marietta ave. Private plans. Owner, Whitcomb & Keller, Farmer's Trust bldg., builds by day work. Frame. On fndn.

Residence: $4,000. 2 sty. 26x28. 625 E. Indiana ave. Private plans. J. H. Hively, 820 W. Oak st. Genl. contr. let to I. E. Ruth, 1317 S. Lafayette st. Face brk. veneer over frame, furnace htg., plmg. & elec. work.

MISCELLANEOUS CITIES

Boonville, Ind.—Public Garage: $20,000. 1 sty. 100x148. Private plans. Owner, W. E. Stevens, builds by day work. Brk., compo. rfg., steam htg., plmg. fix., elec. wiring, struc. steel roof trusses, conc. fl.

Dunkirk, Ind.—High School: $50,000. 2 sty. & bas. Archts., Mahurin & Mahurin, 124 W. Jefferson st., Ft. Wayne, Ind. Owner, Bd. of Education, F. W. Smalley, secy., Dunkirk. Archt. selected. Face brk., stone trim.

Pendleton, Ind.—Public Garage: (add) 1 sty. L shaped. 15x33x175. Archt. not selected. Owner, Glen Sisson, contemplates building soon. Cement blocks, tar & gravel rfg., plmg. fix., elec. wiring, cement fl.

CONTRACTS AWARDED.

Indiana Harbor, Ind.—Bungalow: $6,000. 1 sty. Archt., F. D. Cornwell, 3336 Michigan ave. Owner, Majk & Mary Skuliga, 3827 Dearborn st. Genl. contr. awarded Paul Magniski, 137 & Cedar sts. Plmg., John Ford, 3455 Michigan ave.; elec. work, Burns Pollack Elec. Co., 3315 Michigan ave.

Huntingburg, Ind.—Public Garage: $15,000. 1 sty. 150x78. Private plans. Owner, Harlan & DeWmot. Genl. contr. awarded to Partenheimer & Son. Brk., compo. rfg., steel trussed roof, conc. fl.

CLASSIFIED SECTION

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1 sty., L shaped, 15x33x175. Archt. not selected. Owner, Glen Sisson, contemplates building soon.

Huntingburg, Ind.—Public Garage: $15,000. 1 sty. 150x78. Private plans. Owner, Harlan & DeWmot. Genl. contr. awarded to Partenheimer & Son. Brk.

HOSPITALS AND ASYLUMS.

Muncie, Ind.—Orphans' Home: (add) 2 sty. Archt. not selected. Owner, Board of Trustees, Orphans' Home, contemplates building this summer. No details. Brk.

New Castle, Ind.—Laundry & Htg. Plant: $16,000. 1 sty. & bas. 36x40. County Infirmary. Archts., Mueller & Werking, Palladium bldg. Owner, Bd. of Co. Comrs., Elisha McFarland, audr., court house, New Castle. Plans nrg. completion. Brk.

Richmond, Ind.—Women's Cottage: 2 sty. & bas. Irregular. 70x140. (Eastern Indiana Hospital). Archt., John Hasecoster, Knollering bldg. Owner, Eastern Ind. Hosp. for Insane, Dr. S. E. Smith, supt. Plans nrg. completion.

Rushville, Ind.—County Infirmary: $85,000. 2 sty. & bas. Archts., McGuire & Shook, 320 Pythian bldg. Owner, Bd. of Co. Comrs., W. H. McMillan, audr., court house, Rushville. Prelim. plans in progress.

HOTELS.

***Indianapolis, Ind.**—Hotel: $1,200,000. 12 sty. & bas. 58x195. 132-142 W. Wash. st., Hotel Wheeler. Archt., W. E. Russ, 2nd. flr. Meridian Life bldg. Owner, Washington Hall Realty Co., F. C. Cline, pres., Hume-Mansur bldg. Plans nrg. completion.

PUBLIC BUILDINGS.

***Evansville, Ind.**—Fire Dept. Bldg: 2 sty. Archt., W. E. Russ, 2nd. flr. Meridian Life bldg., Indpls. Asso. archt., Gilbert Karges, 305 Furniture bldg., Evansville. Plans completed. Owner, Bd. of Public Wks., Walter Wunderlich, secy., to adv. for bids at once.

Evansville, Ind.—Hose House No. 7: $12,000. 2 sty. 37x60. Dearborn st. & Delmar ave. Archts., Karges & Russ, 305 Furniture bldg. Archt. received bids to May 9Ath.

CONTRACT AWARDED

***Indianapolis, Ind.**—Womans Art Bldg: $110,000. 2 sty. & bas. 80x216, with 42x86 wing. State Fair Grounds, Indianapolis. Archt., Chas. W. Nicol, Ross bldg., Lafayette. Owner, Ind. State Bd. of Agriculture, C. F. Kennedy, secy., rm. 26-B State House, Indpls. Genl. contr. awarded to A. W. Stoolman, Champaign, Ill.

Indianapolis, Ind.—Manufacturers' Bldg.: $110,000. 1 & 3 sty. 232x372. State Fair Grounds. Archts., Kopf & Woolling, 411 Saks bldg. Owner, Indiana State Bd. of Agriculture, rm. 14 State Hause. Genl. contr. awarded to T. A. Moynahan, 1947 Broadway, Indpls.

SCHOOLS.

Dunkirk, Ind.—High School, $50,000. 2 sty. & bas. Archt., Mahurin & Mahurin, 124 W. Jefferson st., Ft. Wayne, Ind. Owner, Bd. of Education, F. W. Smalley, secy., Dunkirk. Archt. selected.

***Beech Grove, Ind.**—School: (add) 2 sty. Archts., Reidel & Zink, Ball blk. Owner, Bd. of Education, Jacob Martin, pres., Beech Grove. Owner taking bids to 10 a. m., May 24.

***Markle, Ind.**—School: (add) $30,000. 2 sty. & bas. 42x73. Archt., Oscar Hoffman, Studebaker bldg. Owner, Twp. Trus., H. L. Middaugh, Markle, Ind. Plans nrg. completion. Owner to advertise for bids about May 24.

New Castle, Ind.—Grade School: (add) 2 sty. & bas. 4 rms. Park ave. Archt., C. W. Taylor, 828 S. Main st. Owner, Bd. of Education, L. C. Boyd, secy., 102 S. Main st. Plans in progress.

Poncto, Ind.—Joint Twp. School: $25,000. 2 sty. & bas. (Harrison & Liberty Twps.) Archt., Oscar Hoffman. Owner, Geo. B. Higgman & H. F. Smith, Twp. Trus., Bluffton, Ind., R. R. 8. Plans in progress.

Richmond, Ind.—Junior High School: $250,000. 2 sty. & bas. East side. Archts., Perkins-Fellows & Hamilton, 814 Tower Ct., Chicago, Ill. Owner, Bd. of Education, W. Z. Carr, secy., Richmond. Plans in progress.

Richmond, Ind.—Junior High School: $250,000. 2 sty. & bas. West Side. Archt., Perkins-Fellows & Hamilton, 814 Tower Ct., Chicago, Ill. Owner, Bd. of Education, W. Z. Carr, secy., Richmond. Plans in progress.

CONTRACT AWARDED

***Fillmore, Ind.** — Township School: (Completion of interior) 2 sty. & bas. Archt., Layton Allen, 401 Lombard bldg., Indpls. Owner, W. D. Wright, Twp. Trus., Fillmore. Genl. contr. awarded to Gale Construction Co., Chamber of Commerce, Indpls.

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New Castle, Ind.—Store & Flats: $25,000. 3 sty. & bas. 24x132. N. 12th st. Private plans. Owner, Frank Burk, Burk bldg. Excavating. Gen. contr., Albert Glaser, Muncie, Ind. Face & com. brk., stone.

New Castle, Ind.—Store: (Rear add) 1 sty. 35x38. N. 12th st. Private plans. Owner, Charles Payne, 121 N. 11th st. On fndn. Owner builds.

Anderson, Ind.—Department Store: (remod. 1st. fl.) $20,000. Meridian st. Owner, Banner Store, J. J. Hirsch, mgr., Meridian st. Contemplated.

Indianapolis, Ind.—Store: (remod. to office & warehouse) Noble & Market sts. Archt., H. L. Bass & Co., 801 Hume-Mansur bldg. Owner, Hook Drug Co., Washington & Illinois sts. Entire contract awarded to Ralph Baumann, 3339 Central ave.

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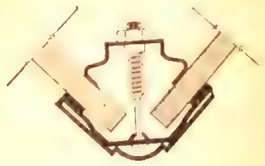
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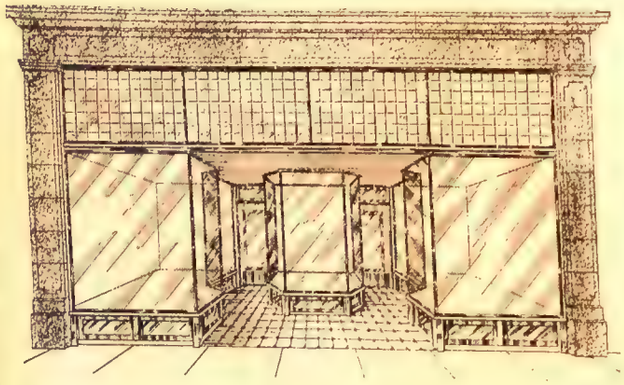
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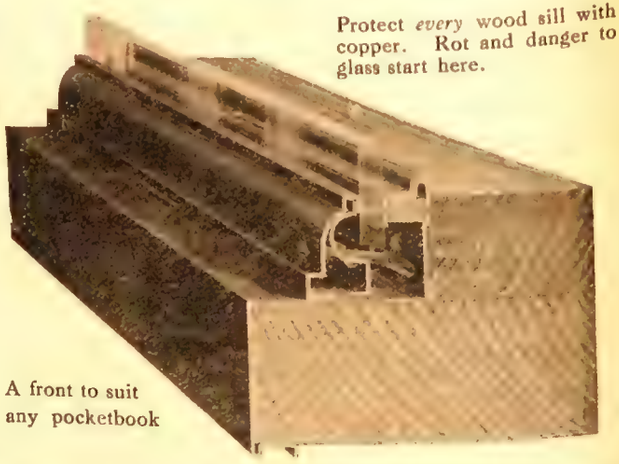
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PRICES

Comparison of War Prices and Those of Readjustment Period.

A study of commodity prices in the United States and certain foreign countries shows that while prices have risen very considerably in this country through the war period, the rise in other countries has been greater. According to the figures of the Bureau of Labor Statistics, the wholesale prices of all commodities in September, 1918, were 107 per cent. over the average for the year 1913. This was the highest figure reached in this country. The price level in Canada, according to the Canadian Labor Department, reached the high point in November—the price level then being 115 per cent. over the 1913 figure. According to the figures of the *London Economist*, the price level in the United Kingdom was highest in the month of August, being at that time 133 per cent. above the 1913 average. Figures on the increase of prices in France are not available for any time later than June, 1918; however, according to figures published by the *Statistique Generale* for the month of May there was an increase of 235 per cent. over the 1913 price level. Not only do the countries nearer the scene of actual warfare show greater rises in the price level, but it is also true that in these countries the price began to rise at an earlier date than they did in the United States.

The general rise in commodity prices was accompanied in all these countries by a considerable increase in the amount of money in circulation and in the amount of bank deposits. In this country the average amount of money in circulation per capita in the year 1913 was $34.65. This increased to $56.23, the figure for December 1, 1918, an increase of 62 per cent. There has been a slight decrease since that time, the figure for March 1 being $53.76, which is 55 per cent. above the 1913 figure. During the same time bank deposits in the United States have increased almost three-fold. In European countries, during the war period, bank deposits more than doubled.

Professor Irving Fisher of Yale University published about a month ago a monograph entitled "The New Price Revolution" in which the facts concerning the increase of the amount of money and of credits were brought out, and the statement was put forward that this increase was responsible for the general rise in the price level. Professor Fisher also pointed out that it is extremely unlikely that there will be a decrease of money and credits in either this

country or European countries within the next few years, and that the price level will remain permanently high as compared with the pre-war level.

A comparison of the course of prices during the Civil War and the present war shows many points of similarity during the two war periods. The course of prices during the present period of readjustment and the corresponding period following the Civil War show more points of difference than of similarity.

During both wars the wholesale prices of commodities in general rose steadily through the war period. The rise during the Civil War period, taking the year 1860 as the base, runs up to a somewhat higher level than the rise during the present war. In both wars building materials rose in price, but they did not at either time reach levels as high as the price levels of other commodities.

At the beginning of the year 1865, the end of the Civil War being in sight, wholesale prices broke suddenly and violently. During the first six months of the year prices in general fell off 27 per cent. from the high level of January. However, the break in wholesale prices, though unprecedented in violence and accompanied by the unsettling influence of the end of the great war, produced no business crisis or depression. Through the latter half of 1865 prices recovered from the low point until in January, 1866, they stood just 16 per cent. below the level of January, 1865. From the beginning of 1866 prices dropped slowly downward. They did not reach the pre-war level until the year 1878. As is well known during that period of inflated currency, gold was at a premium. However, commodity prices remained above the prices of gold up to and including the year 1877.

Building materials declined in price along with other commodities during the first half of the year 1865. However, the fall was less than in the case of other commodities. Whereas commodities in general dropped 27 per cent., building materials dropped only 14½ per cent. The recovery during the second half of the year was more marked, prices of building materials returning to the level of the last quarter of the year 1864, and remaining at that level for a period of a year before the decline set in. The index figure for the building materials group remained higher than that for all commodities up to and including the year 1874.

The currency was on a distinctly unsound basis in the Civil War reconstruction period. The sharp fluctuations in prices gave rise to much speculation and the opportunities for development of the resources of the country, such as unused land, rivers and harbors, building of railroads, led to over-expansion of business resulting in the financial panic of 1873. This panic was not accompanied by any sharp decline in prices.

As was stated above, it was thirteen years after the Civil War before prices returned to the pre-war level. The principal cause of the return to the pre-war lever was the fact that there was such abundant opportunity for the development of new and more economic methods of production in the shape of new forms of machinery and new kinds of business organizations. These opportunities we do not have at the present day in any measure comparable with the previous period.

A study made of the course of commodity prices during the present period of readjustment, a study based on the quotations of wholesale prices of 313 commodities show that from October 1, to the present time the price level has been declining. At first weekly quotations showed more advances than declines, although the price level fell by a small amount. From November 30 until March 22 there were each week more declines than advances. February 1 showed 59 declines and 9 advances, this being the smallest number of advances noted during that period and at the same time the largest number of declines. The month of January showed the greatest decline in the price level of any month, about 4½ per cent. The excess in number of commodities showing declines over the commodities showing advances has steadily decreased since February 1, until on March 22, the report shows 26 advances and 26 declines. March 29 figures show 20 advances and 54 declines. Of these 54 commoditities showing declines 21 were on steel products, the declines announced being the result of action of the steel committee in conference with the Industrial Board of the Department of Commerce. Previous declines in steel at the beginning of the year had not brought the prices of these products low enough to stimulate business, as they were still considerably above the general price level of other commodities.

Thus, it is seen that through the period from October 1, 1918, to the present time, commodity prices have been going through an orderly process of readjustment. Although there have been many declining prices, at the same time there have been others advancing.

The London *Economists's* index figures show that from September 1, 1918, (the highest level reached) to March 1, 1919, the price level fell 7.5 per cent.

Of 313 commodities quoted in *Dun's Review* of March 8, 1919, 140 were quoted at prices lower than they were a year previous, and 126 were quoted higher than they were the year previous. The index figures indicate a reduction in the price level from March 1, 1918, to March 1, 1919, of 4.8 per cent. The commodities which were quoted at prices lower than last year's prices consisted of certain foodstuffs, drugs and chemicals, wool, woolen and cotton textiles, metals and oils. With the exception of steel products, no building materials were quoted at prices lower than last year's prices. Of the commodities which were higher in price than they were at the same time last year, the principal ones were certain foodstuffs, lumber and other building materials, drugs and chemicals, hides, naval stores, oils, paint and tobacco.

An examination of the price records of the Bureau of Labor Statistics shows only two commodities in the list of over 200 that were lower in price in 1918 than they were in 1913. These two commodities are onions and coffee (Rio No. 7). Both of these commodities have increased in prices since the Armistice and are now quoted about 50 per cent. above the pre-war price.

Of the commodities that have been included in the study of the price level, the most marked declines since the Armistice have occurred in the case of lake copper and pig lead. In November, copper was 69 per cent. above the pre-war price. Since that time, it has dropped down to the pre-war level. Pig lead in November was 79 per cent. above the pre-war price, and at the present time it is only 17 per cent. above it. In both cases the cessation of the war left very large stocks of these commodities on hand. Both are usually exported in large amounts and there has been no export demand, consequently, the

very considerable declines in prices of these two commodities are not surprising.

In general, the course of prices since the Armistice, as has been outlined, seems to bear out the theory that a new price level has been established.

In the case of iron and steel products war orders for the Entente Allies began to figure largely during the second half of the year 1915. Demands for steel production were greatly increased and prices advanced at that time. Steel prices continued to advance through the year 1916, and in 1917 it developed that a very large proportion of the steel output of the country would be needed for war uses. Prices of steel, iron and coke soared to unprecedented levels until the Government found it necessary to fix the prices on these commodities. The Government's fixed prices ruled the markets from the last quarter of 1917 until the end of 1918.

Most steel prices, before the Government assumed control, were over three times the pre-war figures; some were nearly six times the pre-war figure. The Price-Fixing Committee brought these prices down very considerably. However, the Government's fixed prices were still very high in comparison with pre-war figures. If the average for the period July 1, 1913, to June 30, 1914, be taken as the pre-war base 100 per cent., an average of prices on finished steel products in force at the time of the armistice shows an index of 228. Since the maximum possible production of steel was desired, these commodities being considered as essential for war purposes, it was necessary to fix the prices at such a figure that the producer whose costs were greatest might enter the market and make a fair profit.

The steel industry announced reductions on various items early this year. These reductions brought the index figure on steel products down to 217. The declines, however, were not considered by the buying public as being sufficient to interest them. No orders resulted from these declines, and the steel interests found that further reductions would be necessary in order to stimplate business.

Finally on March 20, after conference with the Industrial Board of the Department of Commerce, the committee representing the steel companies announced a new schedule of prices. The new schedule presented an all-round reduction of 14¾ per cent. from November prices.

At the present time, the index figure for finished steel products is 195, that is to say, these products are now on the average of 95 per cent. above the figure for the period July 1, 1913, to June 30, 1914. Since this average was obtained by a system of weighting similar to that used by the Bureau of Labor Statistics, it is comparable with the figures of that Bureau. The Bureau index number for wholesale prices of all commodities for the month of February was 197. It is thus seen that the action of the conference on steel prices had the effect of bringing these products down to the general level of all commodities.

At the time the new schedule on steel was announced, the steel companies stated that these prices would prevail for the rest of this year. It was also stated that the prices were the lowest possible compatible with the present wage-scale. At the present moment, owing to the desire of the Railroad Administration to secure lower prices if possible, there seems to be some doubt as to whether present steel prices will stand. It is hoped that this matter will be settled in the near future.

There was this difference in the conditions that determined prices on steel, and on basic building materials. In the case of materials regarded as not essential, such as most of the building materials other than steel, whether the price was fixed by the Government or in the open market, this price was not sufficiently high to keep all producers in the market, simply because the maximum production was not required by the wartime needs of the country. In fact, construction itself, as well as production of various building materials, was specifically curtailed by Governmental order.

Figures of the U. S. Geological Survey show that actual production of common lime in 1918 was 20 per cent. less than in 1917. Portland cement produced in 1918 was 23 per cent. under the 1917 figure. Lumber was reduced 19 per cent. in output. Common brick in 1917 was 21 per cent. under 1916. It has been estimated that in 1918 the production of common brick was less than half the 1917 figure.

As a consequence, the markets are understocked rather than overstocked in these commodities. If any one of these commodities had been considered as essential as steel, the Government would have been obliged to fix the prices on them at figures high enough to encourage every producer in the country to run his plant at maximum capacity with a guarantee of a reasonable profit on his output. In that case the prices on these commodities would have reached much higher levels than they actually did.

Lumber as a group during the last quarter of 1918 was 73 per cent. higher in prices than in the pre-war period, July 1, 1913 to June 30, 1914. The building materials group, including lumber, but not including metal products, was 84 per cent. above the pre-war figure. This seems large, but as compared with 113 per cent. increase on commodities other than building materials, the increase seems justifiable. The Farm Products group showed an increase of 116 per cent. at the same time.

It is interesting to compare the Farm Products group with the Lumber group. The indices show that at the beginning of the year a farmer could exchange a certain amount of his produce for 25 per cent. more lumber than the same amount of produce would have brought him in the year preceding the war.

A composite index for all building materials including steel, as well as lumber and the rest, would show an increase of 93 per cent. over the pre-war period for the last quarter of 1918. At the present time the index would be 189.

Building material prices increased somewhat more in the east than in the middle west, and in the west. Since the opening of the year lumber has increased somewhat in price. Common brick have also increased in the New York market. On the whole the group of basic materials not including lumber or steel has remained practically stationary, declines in some items being offset by advances in others. From all indications the prices of building materials on the whole do not seem to be subject to any declines of consequence in the future.

An attempt has been made to estimate the increase of construction costs. With the co-operation of the U. S. Housing Corporation, a comparison of the cost of a two-family wood-frame and stucco house, as between the present time and 1915, has been made, prices prevailing in the neighborhood of New York being used. This estimate showed an

increase in cost of construction for this type of building of 48 per cent.

An architect in St. Paul, Minn., has furnished the cost per cubic yard of hospital buildings of reinforced concrete construction for each year from 1911 to 1918. These figures were based on actual buildings, all of the same type, all by the same architect and the same contractor. They show that the 1918 building cost was 80 per cent. more than the 1915 building. The cost today should be appreciably less than this, with reduced prices on reinforcing material, and increased efficiency of labor.

The *Engineering News-Record* of February 20, published an estimate on a steel-frame office building in the city of Chicago, showing an increase in cost of 87 per cent. over 1915. This would be reduced somewhat now as a consequence of the reduced cost of structural steel.

The subject of increased construction costs is very important, and the Division of Public Works and Construction Development is now investigating this phase of the problem, with the hope of having more complete data on it in the near future.

In conclusion, after a somewhat extended study of prices, it is the opinion of the Division of Public Works and Construction Development that a new price level has been established by economic conditions attending the world war; and that economic forces appear to have already acted to stabilize prices at a level below which they are not likely to fall by any appreciable amount in the near future. It is believed that the growing confidence in the future of business in this country, evidence of which is seen on all sides, is well justified by the facts that have been learned through the study of the price situation. Evidence of the stability of business today is the fact that during a five months' period of stagnation, the number of business failures have been unusually low.

At the present time there is less concern over high prices than there is with regard to the stability of prices. It appears that the wisest business men are those who decide now to go ahead with the construction of buildings and the production of goods; the need for both forms of activity are more imperative now than ever before.

(From an address delivered before New York Chapter, A. I. A., by T. S. Holden, of Division of Public Works and Construction Development, United States Dept. of Labor.)

RETAIL QUOTATIONS

Indianapolis Building Materials

BRICK.

Common	$14.50@$15.00 per M
Face	18.00@ 25.00 " "

CEMENTS.

Portland, paper bags	$0.85 Each
Portland, cloth bags	.95 "
White Portland, cloth bags	1.80 "
Bricklaying, cloth bags	.70 "

MISCELLANEOUS

FIRE BRICK.

High quality	$70.00 M
Fair quality	45.00 "
Medium quality	50.00 "

In lots less than 1 M, add 50c to $2.00 per load.

FIRE CLAY.

Fire Clay, bulk or coal bags	$8.50 Ton

For bagging, charge 50 per ton, 12c each.

FLUE LININGS.

Flue Linings, 4½x8½	$0.40 Joint
Flue Linings, 4½x13	.50 "
Flue Linings, 4½x18	1.00 "
Flue Linings, 8½x8½	.55 "
Flue Linings, 8½x13	.75 "
Flue Linings, 8½x18	1.10 "
Flue Linings, 13x13	1.00 "
Flue Linings, 13x18	1.50 "
Flue Linings, 18x18	2.00 "
12" Round Lining	1.25 "
Round Flue Linings, 55% off list.	

WALL COPING.

9" Wall Coping	$0.20 Foot
13" Wall Coping	.35 "
18" Wall Coping	.65 "

Angles, 3 times price per foot.

GYPSUM BLOCKS.

Size	Deld. from Car		From Warehouse	
1½"x12"x30" Furring	$ 66.50	M sq. ft.	$ 76.50	M
2"x12"x30" Furring	71.50	M sq. ft.	82.00	"
2"x12"x30" Solid	92.50	M sq. ft.	106.00	"
3"x12"x30" Solid	102.50	M sq. ft.	118.00	"
3"x12"x30" Hollow	92.50	M sq. ft.	106.00	"
4"x12"x30" Hollow	104.00	M sq. ft.	135.00	"
5"x12"x30" Hollow	117.50	M sq. ft.	120.00	"
6"x12"x30" Hollow	128.00	M sq. ft.	147.00	"

Hollow Clay Partition Tile.

Size	Deld. from car	Deld. from stock
2"x12"x12"	$ 56.00 M.	$ 80.00 M.
3"x12"x12"	60.00 "	82.50 "
4"x12"x12"	64.00 "	88.00 "
5"x12"x12"	76.00 "	100.00 "
6"x12"x12"	88.00 "	121.00 "
7"x12"x12"	100.00 "	132.50 "
8"x12"x12"	120.00 "	165.00 "
9"x12"x12"	124.00 "	182.50 "
10"x12"x12"	132.00 "	203.00 "
12"x12"x12"	172.00 "	235.00 "

BACKUP TILE.

4"x5"x12"		
5"x8"x12" (2-cell)	38.00 "	46.50 "
5"x8"x12" (3-cell)	60.00 "	82.50 "
	68.00 "	90.00 "

LIME.

Finish, Hydrate, 50 lbs. paper sacks	$0.43 Each
Masons, Hydrate, 50 lbs. paper sacks	.41 "
Chemical, Hydrate, 50 lbs. paper sacks	.48 "

SAND.

White Silica, bulk	$7.50 Ton
Michigan, bulk	5.00 "

Bagging, 50c per ton extra.

PLASTERS AND FINISHES.

Prepared Plaster Coat, sack	$0.55 Each
Wood Fibre, 80-lb. paper sacks	.52 "
Michigan Stucco, 100-lb. cloth	.90 "
Best Bros. Keene's Cement, 100-lb. cloth sack	2.00 "
White Trowel, prepared, 80-lb. cloth sack	1.25 "
White Sandfloat, prepared, 100-lb. cloth sack	1.10 "

Cloth sacks included, returnable at 12c each.

HAIR.

Cattle, 4 lbs. per bu.	$0.40 Bu.
Goat's, 4 lbs. per bu.	.60 "

PLASTER BOARD.

Plaster Board, per M sq. ft.	$25.00

Size of all boards, 32x36x¼".

WALL BOARD.

Size 32"x48", per M sq. ft.	$27.00
Size 48"x5, 6, 7, 8, 9 feet, per M sq. ft.	32.50

All boards are ⅜" thick.

METAL GOODS

WALL TIES.

Wall Ties, Standard or Veneer	$3.00 M

CORNER BEAD.

With clips (in quantities) per lineal foot	$0.05
Am. Wing Bead (in quantities) per lineal foot	.05

Lengths—6, 7, 8, 9, and 10 feet.

METAL LATH.

27-Ga. (2.48 lbs.) Painted	$0.35 sq. yd.
26-Ga. (2.68 lbs.) Painted	.36 " "
24-Ga. (3.5 lbs.) Painted	.37 " "
22-Ga. (4.37 lbs.) Painted	.39 " "

RIB LATH.

1-A Gauge Plate Lath (3.66 lbs.) Painted	$0.38 sq. yd.

Sheets 96x15⅝" or 1¼ yds. to sheet.
16 sheets to bundle or 18½ sq. yds.

HY-RIB—⅜".

⅜" Hy-Rib 28-Ga. (3.573 lbs.) Painted	.38 sq. yd.
⅜" Hy-Rib 26-Ga. (4.284 lbs.) Painted	.42 " "
⅜" Hy-Rib 24-Ga. (5.715 lbs.) Painted	.54 " "

Sheets 20" wide, 6, 8, 10, 12 ft. lengths.
16 sheets to bundle.

HY-RIB—13/16".

13/16" Hy-Rib 28-Ga. (.496 lbs.) Painted	.057 sq. ft.
13/16" Hy-Rib 26-Ga. (.595 lbs.) Painted	.067 " "
13/16" Hy-Rib 24-Ga. (.793 lbs.) Painted	.087 " "

Sheets 16" wide, 6, 8, 10 and 12 ft. lengths.

HY-RIB—15/16".

15/16" Hy-Rib 28-Ga. (.661 lbs.) Painted	.075 sq. ft.
15/16" Hy-Rib 26-Ga. (.793 lbs.) Painted	.09 " "
15/16" Hy-Rib 24-Ga. (1.057 lbs.) Painted	.117 " "

Sheets 24" wide, 6, 8, 10 and 12 ft. lengths.

CHANNELS.

¾"	Steel Channel, Cold Rolled, .276 lb.	$0.02 ¾ ft.
1"	Steel Channel, Cold Rolled, .332 lb.	.03 ½ "
1½"	Steel Channel, Cold Rolled, .442 lb.	.04 ½ "
2"	Steel Channel, Cold Rolled, .553 lb.	.05 ½ "

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NEWS OF THE WEEK

Those seeking news of certain cities and localities will find same under local headings where more complete details are given than in the classified columns.

CLASSIFIED SECTION

The asterisk (*) prefix to an item indicates additional information to report published in previous issue.

BRIDGES.

CONTRACT AWARDED

*Terre Haute, Ind.—Bd. of Comrs., Vigo Co., Thomas Ferguson, audr., court house, awarded contract to the Foulkes Construction Co., 705 Ohio st., for rebuilding the bridge in N. 7th st. road, Sparks Twp. R. Gibbons, engr.

ROADS

Greenfield, Ind.—Bd. of Comrs., Hancock Co., H. J. Rhue, audr., court house, contemplates improving four roads in Buck Creek and Blue River Twps., 10 miles in length. Gravel. Chas. Boone, Co. Surv.

Kokomo, Ind.—Bd. of Comrs., Howard Co., W. L. Benson, audr., court house, will receive bids till 10 a. m., June 3rd, for the following: C. L. Dutton Road, 2,641 ft., Michael Henry Road, 12,142 ft., I. P. Wood Road, 5,305 ft., all of gravel. Also Weldon Alley Road, 2 miles long, stone. Ellsworth Hunt, Engr.

Marion, Ind.—Bd. of Comrs., Grant Co., Mort McRea, audr., court house, will receive bids till 2 p. m., June 3rd, for improving the following: Jno. Flanagan Rd., 6,650 ft. long, stone and tar binder; A. E. Michand Rd., 2,362 ft. long, stone. Geo. Swisher, Co. Surv.

Muncie, Ind.—Bd. of Comrs., Delaware Co., J. P. Dragoo, audr., court house, will soon advertise for bids for 1½ miles of Tarvia roadway, 16 and 18 ft. wide.

Terre Haute, Ind.—Bd. of Commrs., Vigo Co., Thomas Ferguson, audr., court house, will receive bids till May 24 for the construction of these roads; Milan Rd., Prairie Creek Twp., gravel, 2 miles long; Hartman Rd., Nevin Twp., gravel 1¾ miles long. R. Gibbons, engr.

CONTRACT AWARDED

*Kokomo, Ind.—Bd. of Comrs., Howard Co., Wm. L. Benson, audr., court house, awarded the following contracts: Jacob Stahl Rd. and R. D. Shockney Rd. to Shaler Kelly, Windfall, Ind.; Louis Stahl Rd., to Chas. J. Stahl, Kokomo, stone. Ellsworth Hunt, Co. Surv.

Marion, Ind.—Bd. of Comrs., Grant Co., Mort McRea, audr., court house, awarded contract to E. M. Crowell, for $11,777, for improvement of Wm. Hillshamer Rd., ¾ mile long. Stone, with tar binder.

*Lebanon, Ind.—Bd. of Co. Commrs., C. Goodwin, audr., court house, awarded contr. for constr. of the Deer rd., gravel to Wm. Mc Carthy, Lebanon, $4640. Jno Fulwider, co. surv.

*Frankfort, Ind.—Bd. of Co. Commrs., Edward Spray, audr., court house, awarded contracts for the construction of the following roads: Fisher rd., vitrified brk., $79,000; Snodgrass rd., gravel, $6,200 to A. F. Cohee, Frankfort; Smith rd., vit. brk. $31,740, to W. J. Nees, Frankfort; Ticen rd., gravel, $7,110, to W. D. Kelly, Frankfort. Max Norris, co. surv.

*Terre Haute, Ind.—Bd. of Commrs., Vigo Co., Thomas Ferguson, audr., court house, has awarded the following concts: N. 25th street, asphaltic concrete, to the Premier Constr. Co., Indpls, Ind., $82,-500; Maple and College avenues to Carpenter Construction Co., Terre Haute, Trust Bldg., $58,446 and $24,832 respectively. R. Gibbons, engr.

SEWERS.

Muncie, Ind.—City Council, Dennis Cleary, clerk, city hall, will receive bids to 1:30 p. m., May 23, for construction of sewer, Ninth and Eleventh streets. B. F. Deardorf, City Engr.

*Union City, Ind.—City Council, T. B. Mason, Clerk, will receive bids to May 19 for construction of sewer in Clifford avenue. 12 inch pipe, 1 block in length.

Lebanon, Ind.—City Council, J. O. Cason, clk., city hall, will soon advertise for bids for the constr., of a 24 ins., vitrified pipe sewer, 670 ft. long. W. Nickerson, city engr.

CONTRACT AWARDED

ARCADIA, IND.—Bd. of Commrs., Hamilton Co., H. O. Cottingham, audr., Court House, awarded contract to H. L. Findley, for $47,984 for paving roadway. Brick. J. S. Shannon, engr.

STREET IMPROVEMENTS.

Muncie, Ind.—City Council, Dennis Cleary, clerk, city hall, will receive bids to 1:30 p. m., May 21, for resurfacing East Adams street for a distance of nine squares. B. F. Deardorf, engr.

Union City, Ind.—City Council, T. B. Mason, Clerk, city hall, will receive bids till May 19th, for cement sidewalks, curb and gutter, both sides 5th street, three blocks in length. Arthur Purdy, engr., Winchester, Ind.

Union City, Ind.—City Council, T. B. Mason, Clerk, city hall, will receive bids till May 19, for cement sidewalks, curb & gutter in Clifford avenue, 1 block long. Arthur Purdy, engr., Winchester, Ind.

Terre Haute, Ind.—Bd. of Pub. Wkrs, John White, Secy., City Hall, will receive bids to May 19 for improvement of South 16th st., 30 ft. roadway, ¼ mile long. To be built of concrete, vit. brick, wood block or asphalt. C. A. Koerner, engr.

*Terre Haute, Ind.—Bd. of Pub. Wrks, John White, Secy., City Hall, will receive bids till 4 p. m., May 28, for resurfacing Wabash ave., one mile, vitrified brick pavement. R. A. Koerner, engr.

Lafayette, Ind.—Bd. of Pub. Wks., A. B. Viol, clk, court house, will receive bids to May 21st, for alley impr., between 11th and 14th sts., 800 sq. yds., vitrified brk., asphalt or bitulithic. H. F. Kessener, city eng.

APARTMENTS AND FLATS.

Gary, Ind.—Flat Bldg.: (5 apts.) $22,000. 2 sty. & bas. 46x58. 5th & Buchanan sts. Archt., L. H. Warriner, 673 Broadway. Owner, Alfred Patch. Archt. ready for bids. Brick & stone.

Gary, Ind.—Flat Bldg.: (5 apts.) $22,000. 2 sty. & bas. 26x88. 7th & Delaware sts. Archt., L. H. Warriner, 673 Broadway. Owner, Revesz Home Bldg. Co. Archt. ready for bids. Brick & stone.

Kokomo, Ind.—Flat: (Remod. fr. res.) 2 sty. Taylor & Market sts. Archts., McGaw & Stevenson, 318 Citizens Bank bldg. Owner, Mrs. E. R. Wilson, care archts. Plans in progress. Brick, plmg. fix.

*Terre Haute, Ind—Flat: (Remod. fr. res.) 2 sty. 5 rms. each. Archts., Johnson & Miller, 105 S. 7th st. Owner, Samuel Gray, care archts. Plans in progress. Archts. ready for bids about May 24.

*Terre Haute, Ind.—Duplex Flat & Garage: 2 sty. Archt., L. H. Osterhage, 2nd. Natl. Bank bldg. Owner, D. C. Amerine. Plans nrg. completion.

*Vincennes, Ind.—Duplex Flat: (Remod. fr. residence) 2 sty. Archt., L. H. Osterhage, 2nd Natl. Bank bldg. Owner, D. C. Amerine. Plans nrg. completion.

Lafayette, Ind.—Flat: (4 apts., remod. fr. res.) 2 sty. North st. Archt., Chas. W. Nicol, Ross bldg. Owner, T. J. Harrington, 623 North st. Plans in progress. Frame, steam ht., plmg. fix., elec. wk., hard plaster, D. S. glass, oak trim & flrs.

CONTRACT AWARDED

Lebanon, Ind.—Duplex Flat: (Remod. fr. res.): $8,000. 2 sty. N. Lebanon st. Archt., John Frost. Owner, A. J. Shelby. Work started. Genl. contr. awarded Ernest Stoors, Lebanon.

BANKS AND OFFICES.

Greencastle, Ind. — Administration Bldg.: 1 sty. Archts., Shourds-McCormick Co., 511 Tribune bldg. Terre Haute. Owner, American Zinc Products Co., Mr. Kerr, mgr., Greencastle. Archt. selected.

*Lafayette, Ind.—Bank: (alterations) Archts., Reidel & Zink, Ball blk. Owner, Farmers & Traders Bank, Allen C. Baker, pres., 300 Columbia st. Archt. to receive bids soon. Stone.

Evansville, Ind.—Office bldg., $40,000. 2 sty. & bas.., 46x103. Garvin & Eichel ave. Archt., Fritz Anderson, care Faultless Castor Co., Owner, Excavating. Owner builds by day work.

CONTRACT AWARDED

South Bend, Ind.—Bank Bldg.: $12,769. 1 ty & bas., 25x60, S. Mich. st. Archts. Austin & Shambleau, 731 J. M. S. Bldg. Owner, South Bend State Bank. Genl. contr. awarded S. N. Hay, 1303 S. Michigan st. Brick.

Evansville, Ind.—Bank Bldg.: (Remodel) $12,000., 7th & Main sts., Archt. Collis Thurgood, care Evansville Planing Mill. Owner, Farmers Trust Co., Chas. Johann, Pres., 7th & Main sts. Genl. contr. awarded Hoffman Const. Co., 402 Furniture Bldg., bank fixtures, Evansville Planing Mill, Garvin ave. & Belt Ry.

CHURCHES.

*Indianapolis, Ind.—Church: $45,000. 1 sty. bal. & bas. 60x120. 47th st. &

NEWS OF THE WEEK

Park ave. Archt. Honeywell Co., 216 Citizen Bank bldg., Kokomo. Owner, Meridian Heights Presby. Church, Rev. F. W. Backmeyer, pastor, 4817 Broadway, Indianapolis. Plans nrg. compl. Owner soon ready for bids.

Kokomo, Ind.—Church: $30,000. 1 sty. & bas. Hamilton, O. Archt. Honeywell Co., 218 Citizens Bank bldg., Kokomo, Ind. Owner Bethel Church, Rev. H. A. Dickman, pastor, Hamilton. Plans nrg. completion; archt. soon to receive bids.

***Greentown, Ind.** — Church (remodl: $7,000 1 sty. Archt. Honeywell Co., 218 Citizens Bank bldg., Kokomo, Ind. Owner Main St., Christian Church, Rev. U. G. Johnson, pastor, Kokomo. Archt. received bids May 17.

Englewood, Ind.—Church: $8,000. 1 sty. & bas. 71x62. Englewood, Boone Co. Archt., John Frost, Lebanon. Owner, Fairview Christian Church, Wm. Bohanon, chmn., Ligeville, will take bids soon.

CONTRACTS AWARDED.

South Bend, Ind.—Church: $45,000. 2 sty. & bas. 65x94. South Bend, Ind. Archts., A. A. Honeywell Co., 218 Citizens Bank bldg., Kokomo, Ind. Owner, Broadway Evangelical Church, Wm. Pearson, secy., 302 Dubail st., South Bend. Genl. contr. awarded to H. C. Weaver, 518 Broadway, South Bend.

Frankfort, Ind. — Church, Parish House & Community Center: $50,000. 3 sty. 47x110. Main st. Archt., Rodney Leonard, 309 Peoples Life bldg. Owner, 1st M. E. Church, Rev. Edw. W. Dunlavey, pastor, 309 S. Main st. Excavating. Genl. contr., O. M. Reed, 908 E. Walnut st.

***Prairieton, Ind.**—Church: 1 sty. & bas. 60x65. Nr. Prairieton, Ind. Archts., Johnson & Miller, 105 S. 7th st., Terre Haute. Owner, Farmers Chapel, Chas. Harlan, chmn. bldg. comm., Prairieton, Ind. Genl. contr. awarded J. R. Warner, 1143 Lafayette ave., Terre Haute.

Montmorenci, Ind. — Church, $18,000. 1 sty. & bas. Archt. Honeywell Co., 218 Citizens Bank bldg., Kokomo, Ind. Owner, U. B. Church, Rev. W. H. White, pastor, Montmorenci. Genl. Contr. Oxford Lumber Co., Oxford, Ind., Excavating. Face brk.

FACTORIES & WAREHOUSES

***Columbus, Ind.**—Poultry Storage Bldg.: 2 stys. 66x100. Archt., T. A. Winterrowd, 332 American Central Life bldg., Indpls. Owners, The Wadley Co., North & Canal sts., Indpls. Plans nrg. completion.

***Kokomo, Ind.**—Storage Warehouse: (Monitor Type). $20,000. 1 sty. 60x128. Archts., McGaw & Stevenson, 318 Citizens Bank bldg. Owner, Haynes Stellite Co., J. C. Patton, mgr., Citizens Bank bldg. Plans nrg. completion. Brk.

Marion, Ind.—Factory Add.: Private plans. Owner, Indiana Truck Co. Contemplated. Re. conc. No details.

Marion, Ind.—Factory Add.: Archt. not selected. Owner, Western Drop Forge Co., Marion. Contemplated. Brk. No details.

Marion, Ind.—Factory Add.: Archt. not selected. Owner, Marion Machine-Foundry & Supply Co. Contemplated. Brick. No details.

Indianapolis, Ind.—Factory Bldg: 2 sty. 48x97x117x92. Southeastern & Highland aves. Archts., Vonnegut & Bohn, 610 Indiana Trust bldg. Owner, National Insulating Co., E. C. Gale, 14 N. East st. Archts. to receive bids till May 20th.

***Oaktown, Ind.**—Storage Bldg.: 2 sty. 28x80. Archt., W. O. Morck, 604 Lombard bldg. Owner, Geo. Hitz & Co., 30 S. Delaware st. Archt. receiving bids.

CONTRACT AWARDED

Kokomo, Ind.—Factory Bldg: $350,000. 4 sty. & bas., 105x500. Archt. & engr., M. P. Elliott, care owner, Haynes Automobile Co., A. G. Seiberling, pres., Kokomo. Genl. contr. M. J. Hoffman Construction Co., 907 Fletcher Trust Bldg., Indianapolis. Start work soon. Sash and reinf. steel awarded Trussed Concrete Co., City Trust Bldg., Indpls. No other sub contracts placed. Brk., frpf. constr.

Marion, Ind.—Bakery: 3 sty. & bas. 66x132. 11th & Adams sts. Private plans. Owner, Marion Baking Co., Roland Curtner, pres. Excavating. Genl. contr., Bowman Constr. Co.

Kokomo, Ind.—Forge Shop: 1 sty. 70x180. Archt. & Engr., M. P. Elliott, care owner. Owner, Haynes Automobile Co., A. G. Seiberling, pres., Kokomo, Ind. Contract awarded to M. J. Hoffman Construction Co., 907 Fletcher Trust bldg., Indpls. Brk., struc. corrugated iron siding & rf.

***Wabash, Ind.**—Tractor Factory: 1 sty. 100x200. Archt., Chas. W. Nicol, Ross bldg., Lafayette, Ind. Owner, Wabash Tractor Co., T. F. Vaughn, pres., Wabash. Plans nrg. completion.

***Evansville, Ind.**—Factory: add., $35,000. 3 sty. 72x178. Fulton ave. & Belt Ry. Archts., Clifford Shopbell & Co., 707 Furniture bldg. Owner, Wemyss Furn. Co., E. D. Weymss, mgr., Fulton ave & Belt. Ry. Gen. contr. awarded Hoffman Construction Co., 402 Furniture Bldg., for $35,000.

GARAGES.

Gaston, Ind.—Public Garage & Flat: 1 & 2 sty. 60x110. Archt. not selected. Owner, Chas. Meyers, Gaston, Ind. Contemplated.

Muncie, Ind.—Salesroom & Garage: 2 sty. Archt. not selected. Owner, Jos. F. Stevens, 217 N. Walnut st. Contemplated.

Swazee, Ind.—Public Garage: 1 sty. Archt. not selected. Owner, Carl Rudy, Swazee, Ind. Contemplated.

Frankfort, Ind.—Public Garage: (fire rebuild) 2 sty. 48x132. E. Clinton st. Private plans. Owner, Perry F. Gable, 358 E. Armstrong, builds by day work.

CONTRACTS AWARDED.

***Frankfort, Ind.**—Public Garage: $40-000. 3 sty. & bas. 66x132. E. Clinton st. Archt., Rodney Leonard, 309 Peoples Life bldg. Owner, Miller & Helvie. On fndn. Genl. contr., Nees Construction Co., 1152 E. Walnut st.

Frankfort, Ind.—Public Garage: 1 sty. 76x132. Private plans. Owner, Dr. Milton McCarty, 361 E. Clinton st. On fndn. Genl. contr., Goldsberry & Bryant, 958 Rossville ave.

HOSPITALS AND ASYLUMS.

***Wabash, Ind.**—County Hospital: $80-000. 2 sty. & bas. Site not selected. Archt. Chas. W. Nicol, Ross Bldg., Lafayette. Owners, Bd. of Trustees, Edw. Bridges, chmn., Wabash. On working drawings. Face brk.

Vincennes, Ind.—Sanitarium: 2 sty. & bas. 40x70. Lawrenceville, Ill. Archt., L. H. Osterhage & Byron, Sutton, 2nd Natl. Bank, Vincennes, Ind. Owner, Dr. John Brian, St. Francisville, Ill. Plans in progress.

HOTELS.

Indianapolis, Ind.—Apartment Hotel; $600,000. 8 sy. 43x206. Meridian st., nr. Vermont. Archt. W. K. Eldridge, 914 Hume-Mansur bldg. Owner E. G. Spink Co., 915 Hume-Mansur bldg., receiving bids. Face brk.

LIBRARIES.

***North Vernon, Ind.**—Library: $12,-500. 1 sty & bas. North Vernon, Ind. Archt. Wilson B. Parker, 620 State Life Bldg., Indianapolis, Ind. Owner Carnegie Library Assn., J. M. Culp, chmn., North Vernon. Ready for bids.

PUBLIC BUILDINGS.

Vincennes, Ind.—Court House: $100,-000. 3 sty. 65x120. Pineville, Ky. Archt., J. W. Gaddis, 608-14 Amer. Natl. Bank Bldg., Vincennes, Ind. Owner, Fiscal Court, Judge E. Ingram, Pineville, Ky. Bids in.

Brazil, Ind.—City Hall. $50,000. 2 sty. & bas. Archt., J. W. Gaddis, 608-14 Amer. Natl. Bank Bldg., Vincennes. Owner, City Council, J. J. Jones, Mayor; F. K. Dearmey, Clerk. Archt. selected. No details.

***Evansville, Ind.**—Hose House No. 7; $12,000. 2 sty. 37x60. Cor Dearborn st. & Delmar ave. Archts., Karges & Russ, 305 Furniture Bldg. Owner, City of Evansville, W. Wunderlich, Secy Bd. of Pub. Works. Bids rejected.

SCHOOLS.

Alfordsville, Ind.—School: 2 sty. 6 rms. Archt., L. H. Osterhage, 30 2nd Natl.. Bank bldg., Vincennes, Ind. Owner, Rett A. Roberts, Twp. Trus., Alfordsville. Plans in progress.

Alfordsville, Ind.—Twp. Grade School: 1 sty. 1 rm. Williams School No. 6. Archt., L. H. Osterhage & Byron Sutton, 30 2nd Natl. Bank bldg., Vincennes. Plans in progress.

***Bridgetown, Ind.**—Two High & Grade Schools: $40,000. 2 sty. & bas. 60x100. Archts., Johnson & Miller, 105 S. 7th st., Terre Haute. Owner, E. A. Webster, Twp. Trus., Rosedale, Ind. Plans nrg. completion.

Knightsville, Ind.—Twp. High School: $75,000. 2 sty. Van Buren Twp., Clay Co. Archts., Johnson & Miller, 105 S. 7th st., Terre Haute. Owner, Oscar Boyd, Trus., Knightsville. Archt. selected.

Lebanon, Ind.—School Bldg.: $14,000. 1 sty. & bas. 60x49. Center Twp., nr. Lebanon, Ind. Archt., Jno. Frost, Lebanon. Owner, E. D. Connor, Trus., Lebanon. Plans in progress.

***Lebanon, Ind.**—2 School Bldgs: $4,-500. 1 sty. 1 rm. & 1 bldg. 1 sty., 2 rms. Center Twp., nr. Lebanon, Ind. Archt., John Frost, Lebanon. Owner, E.

Concluded on page 15

WEGE-STANFORD MARBLE & TILE CO.

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NEWS OF THE WEEK

INDIANAPOLIS. IND.

Apartment Hotel: $600,000, 8 sty, 43-x206, Meridian st., nr. Vermont. Archt. W. K. Eldridge, 914 Hume-Mansur bldg. Owner E. G. Spink Co., 915 Hume-Mansur bldg., receiving bids. Face brk., stone trim, struc. steel, alternate on re. conc., constr., frpf., hollow tile backing, composition rfg., steam htg., plmg. fix., elec. work, hard & orn. plaster, interior decorating, orn. iron work, birch finish, oak fls., marble and tile work, elevators, elevator enclosures, vacuum cleaner, refrigeration system, plate, art, obscure, wired & D. S. glass, mirrors, medicine cabinets.

Twp. School (2 rooms & gymnasium): 1 sty & bas. nr. New Augusta, Ind. Archts. H. L. Bass & Co., 801 Hume-Mansur bldg., Indianapolis. Owner Allen W. Vorhis, trus., New Augusta. Plans nrg. comp., owner soon to advertise for bids. Face brk., stone trim, compo. rfg., rf. ventrs., steam htg., plmg. fix., private water system, yellow pine finish & fls., slate blackboards, self-releasing exit devices.

Sewage Disposal Plant: $2,000,000. Sellers Farm, Near Indpls. Engr., C. H. Hurd, 1405 Merchants Bank bldg. Owner, Bd. of Sanitary Comrs., L. A. Cravens, secy., city hall. Plans in progress. Owner will advertise for bids in June. Light buff face brk., or stucco, stone trim, hollow tile backing, tile rf., plmg. fix., elec. wk., struc. steel, steel sash, re. conc. flrs. Will require several bldgs., intercepter trunk sewer several miles long, settling basins, pumps.

Factory Bldg.: 2 sty. 48x97x117x92. Southeastern & Highland aves. Archts., Vonnegut & Bohn, 610 Indiana Trust bldg. Owner, National Insulating Co., E. C. Gale, 14 N. East st. Archts. to receive bids till May 20th. Face & com. brk., Barrett Spec. rf., galv. iron, steam ht., plmg. fix., elec. wk., hard plaster & Neponset wall board, struc. steel, steel sash, D. S. glass, cement, Y. P. & maple flrs., vault door, metal clg., vit. tile coping.

***Storage Bldg.:** 2 sty. 28x80. Oaktown, Ind. Archt., W. O. Morck, 604 Lombard bldg., Indpls. Owner, Geo. Hitz & Co., 30 S. Delaware st., Indpls. Archt. receiving bids. Brk. & conc., tar & gravel rf., elec. work.

Residence: (Add. & remod.) 2 sty. 9 rms. Archt., Walter Scholer, 801 Hume-Mansur bldg. Owner, W. Allen, care archt. Plans nrg. completion. Archt. soon to take bids. Frame, brk. fireplace, shingle rf., elec. wk., hard plaster, white enamel, gum trim, oak flrs.

Store: (Remod.) 2 sty. 330 W. Wash. st. Columbus, Ind. Archt., D. A. Bohlen & Son, 1002 Majestic bldg., Indpls. Owner, Glassner Store, Max Strashum, propr., Columbus. Archt. received bids May 14th. Brick, conc. wk., galv. iron, steam ht., plmg. fix., elec. wk., hard plaster, struc. iron, plate & D. S. glass, Y. P. flrs., marble base in vestibule, copper store front, metal clg.

Service Station: 1 sty. 20x14. Virginia ave. & East st. Private plans. Owner, Standard Oil Co., of Ind., Davidson & Lord sts., receiving bids at once. Face brk., stone trim, tar & gravel rf., sheet metal wk., plmg. fix., elec. wk., hard plaster, struc. & re. enf. steel, D. S. glass, cement flrs., driveways, platforms & curbs. Water-proofing.

***Library:** $12,500. 1 sty. & bas. North Vernon, Ind. Archt. Wilson B. Parker, 620 State Life bldg., Indianapolis, Ind. Owner, Carnegie Library Assn., J. M. Culp, chmn., North Vernon. Owner ready for bids.

***Poultry Storage Bldg.:** 2 stys. 66x 100. Columbus, Ind. Archt., T. A. Winterrowd, 332 American Central Life bldg., Indpls. Owners, The Wadley Co., North & Canal sts., Indpls. Plans nrg. completion. Archt. will receive bids about May 21st. Brk. & mill constr.

CONTRACT AWARDED

Factory Bldg.: $350,000. 4 sty. & bas. 105x500. Kokomo, Ind. Archt. & engr., M. P. Elliott, care owner, Haynes Automobile Co., A. G. Seiberling, pres., Kokomo. Genl. contr., M. J. Hoffman Construction Co., 907 Fletcher Trust bldg., Indianapolis. Start work soon. Steel sash & reinf. steel awarded Trussed Concrete Co., City Trust bldg., Indpls. No other sub contracts placed. Brk., frpf. constr.

***Asylum:** (add 2 Boys' Cottages & Hospital) $70,000. 2 sty. Nr. New-Castle, Ind. Archt., Herbert Foltz, 846 Lemcke Annex, Indianapolis, Ind. Owner, Indiana Epileptic Village, Dr. W. C. Van Nuys, supt., New Castle. Genl. contr. awarded to Cornell Engineering Co., 2613 Cornell ave. ($59,000). Elec. work to Hatfield Elec. Co., Meridian & Maryland sts., ($1,010) both of Indpls. Heating & plumbing not let.

Forge Shop: 1 sty. 70x180. Kokomo, Ind. Archt. & engr., M. P. Elliott, care owner. Owner, Haynes Automobile Co., A. G. Seiberling, pres., Kokomo, Ind. Contract awarded to M. J. Hoffman Construction Co., 907 Fletcher bldg., Indpls. Brk., struc. steel, corrugated iron siding & rf.

Furniture Store: (Intr. remod.) $20,-000. 3 sty. West Market st., Indpls., Ind. Archts., Vonnegut & Bohn, 610 Ind. Trust bldg., Indpls. Owner, Foster Furniture Co., Lafayette, Ind. Plans in progress. Genl. contr. awarded to Schlegel & Roehm, 616 Lombard bldg. (No sub contracts placed). Brk., steam htg., plmg. fix., elec. wk., hard plaster, struc. steel, wood flrs.

Bungalow: $3,000. 1 sty. "East End." Private plans. Owner, Keystone Realty Co., Lombard bldg. Framing. Genl. contr., Schlegel & Roehm, 606 Lombard bldg. Plastering & ptg. not let. Frame.

Private Garage & Servants Quarters: $2,500. 2 sty. 26x23. Martinsville, Ind. Archt., Layton Allen, 401 Lombard bldg., Indpls. Owner, W. A. Kennedy, Martinsville. Contr. awarded C. F. Duncan, Martinsville. Brk. & stucco.

***Residence & Garage:** 2 stys. 12 rms. Noblesville, Ind. Archt., Donald Graham, 2943 N. Delaware st., Indpls. Owner, John Owen, Noblesville. Fndn. in. Struc. steel let to Hetherington & Berner, Ky. ave. & White River, Indpls. Plumbing, Clark Supply Co., Noblesville. Elec. wk., Forsythe Elec. Co., Noblesville. Htg. not let. Brick veneer & shingle.

ANDERSON, IND.

Building Permits.

Residence: $5,000. 2 sty. 320 E. 14th st. Owner, Frank Hilburt, 2618 Columbia ave. Frame.

Residence: $4,500. 2 sty. 2210 Meridian st. Owner, W. S. Creek, 1912 Jackson st. Frame.

Residence: $3,000. 2 sty. E. Lynn st. Owner, J. W. Riley, 3030 E. Lynn st. Frame.

Residence: $2,500. 2 sty. 218 W. 14th. Owner, A. R. Riffle, 1733 Fletcher. Frame.

Residence: $2,300. 2 sty. Nicol ave. Owner, Chas. E. George, 421 Madison ave. Frame.

Residence: (Remod.) $2,000. 124 W. 11th. Owner, Jno. R. Brunt, 321 W. 11th. Frame.

Bungalow: $1,800. 1 sty. Lincoln ave. Owner, L. R. Pierce, 1503 Nelle st. Frame.

EVANSVILLE

***Garage:** $60,000. 3 sty. & bas. 46,646 sq. ft. flr. space. (L shaped) 8th & Walnut. Archt., Fowler & Capella, 410 American Trust bldg. Owner, A. L. Maxwell Co., 2nd & Vine sts. Plans in progress. Archt. will receive bids to May 28th. Brick, compo. rf., steam ht., plmg. fix.

NEWS OF THE WEEK

Office Bldg.: $40,000. 2 sty. & bas. 46x103 Garvin & Eichel av. Archts. Fritz Anderson, care Faultless Castor Co. Owner. Excavating. Owner builds by day work. Brk. & conc. frprf., stone & terra cotta trim, Pyro-bar partitions, compo. rf., (Carey or equal), galv. iron, steam ht., plmg. fix., elec. wk., private telephone system, patent hard plaster, appd. pts. & varnishes, struc. & reinfcg. steel, birch trim, oak flrs. over concrete, marble wainscot in toilets, terrazzo flr. in public lobby, D. S. glass. Owner buys fin. hdw., light fix., rugs, office furniture & fixtures.

Residence: $12,000. 1½ sty. & bas. 30x66. Archt., H. E. Boyle & Co., 405 Furniture bldg. Owner, J. M. Boner, Jeweler, 309 Parrett st. Prelim. plans in progress. Brk. veneer over frame.

***Residence:** $10,000. 1½ sty. & bas. Morganfield, Ky. Archt., H. E. Boyle & Co., 405 Furniture bldg., Evansville, Ind. Owner, Dr. Stiles, Morganfield, Ky. Revising plans. Archts. soon to receive new bids. Frame.

Parsonage: $7,500. 1 sty. & bas. 32x47. Morganfield, Ky. Archts., H. E. Boyle & Co., 405 Furniture bldg., Evansville, Ind. Owner, Baptist Church, Rev. R. E. Dawning, pastor, Morganfield, Ky. Archt. receiving bids. Frame, stone trim, asbestos shingle rf. (furnished by owner), tin & galv. iron, furnace ht., plmg. fix., elec. wg., hard plaster, appd. pts. & varnishes, Y. P. trim & flrs., D. S. glass. Owner reserves furnace & fin. hdw.

Store Addition: $5,000. 1 sty. Washington & Ky. aves. Archts., H. E. Boyle & Co., 405 Furniture bldg. Owners, Ashby & McKenney (groceries), 1219 Washington ave. Plans in progress. Frame.

***Hose House No. 7:** $12,000. 2 sty. 37x60. Cor. Dearborn st. & Delmar ave. Archts., Karges & Russ, 305 Furniture bldg. Owner, City of Evansville, W. Wunderlich, secy., care Bd. Pub. Wks. Bids rejected. Owner to re-advertise for bids. Brick, stone trim.

CONTRACTS AWARDED.

***Factory:** (add) $35,000. 3 sty. 72x178. Fulton ave. & Belt Ry. Archts., Clifford Shopbell & Co., 707 Furniture bldg. Owner, Wemyss Furn. Co., E. D. Wemyss, mgr., Fulton ave. & Belt Ry. Genl. contr. awarded Hoffman Construction Co., 402 Furniture bldg. for $35,000. Rfg., J. W. Sontagg, 226 Second ave., sheet metal & fire doors, H. Loshe Co., 425 Locust st., struc. steel & iron, International Steel & Iron Co., 1243 Edgar st.

Bank Bldg.: (Remod.) $12,000. 7th & Main sts. Archt., Collis Thurgood, care Evansville Planing Mill. Owner, Farmers Trust Co., Chas. Johann, pres., 7th & Main sts. Genl. contr. awarded Hoffman Const. Co., 402 Furniture bldg. Bank fixtures, Evansville Planing Mill, Garvin ave. & Belt Ry.

FRANKFORT

Residence: (Genl. remod.) 2 sty. E. Clinton st. Archt., Rodney Leonard, 309 Peoples Life bldg. Owner, Milton McCarty, 361 E. Clinton st. Plans nrg. completion. Frame, asphalt shingle rf., plmg. fix., elec. wk., hard plaster, brick porches, sun parlor, tile flr. in bath & sun porch.

CONTRACTS AWARDED.

***Church, Parish House & Community Center:** $50,000. 3 sty. 47x110. Main st. Archt., Rodney Leonard, 309 Peoples Life bldg. Owner, 1st M. E. Church, Rev. Edw. W. Dunlavey, pastor, 309 S. Main st. Excavating. Genl. contr., O. M. Reed, 908 E. Walnut st. No sub contracts let. Stucco over hollow tile.

***Public Garage:** $40,000. 3 sty. & bas. 66x132. E. Clinton st. Archt., Rodney Leonard, 309 Peoples Life bldg. Owner, Miller & Helvie. On fndn. Genl. contr., Nees Construction Co., 1152 E. Walnut st.; roofing, Carey Rfg. Co., Cincinnati, O. No other sub contracts let. Brick front.

Residence: $7,000. 2 sty. S. Jackson st. Archt., Rodney Leonard, 309 Peoples Life bldg. Owner, J. C. Derrick, Killmore Rd. Contract awarded to Clyde McMasters, 610 S. Jackson st. Frame.

Public Garage: 1 sty. 76x132. Private plans. Owner, Dr. Milton McCarty, 361 E. Clinton st. On fndn. Genl. contr., Goldsberry & Bryant, 958 Rossville ave. No sub contracts let. Brick.

Public Garage: (Fire rebuild) 2 sty. 48x132. E. Clinton st. Private plans. Owner, Perry F. Gable, 358 E. Armstrong, builds by day work. 1st. flr. walls. Brick, compo. rf., galv. iron wk., steam ht., plmg. fix., elec. wk., hard plaster, struc. steel, D. S. glass, cement & wood flrs.

GARY

Flat Bldg.: (5 apts.) $22,000. 2 sty. & bas. 46x58. 5th & Buchanan sts. Archt., L. H. Warriner, 673 Broadway. Owner, Alfred Patch. Archt. ready for bids. Brick & stone, stone trim, hollow tile, compo. rfg., galv. iron wk., steam ht., elec. wk., hard plaster, struc. steel, D. S. glass, oak & pine trim, oak & maple flrs., tile work, sec. boilers.

Flat Bldg.: (5 apts.) $22,000. 2 sty. & bas. 26x88. 7th & Delaware sts. Archt., L. H. Warriner, 673 Broadway. Owner, Revesz Home Bldg. Co. Archt. ready for bids. Brick & stone, hollow tile, compo. rf., galv. iron wk., steam ht., plmg. fix., elec. wk., hard plaster, struc. steel, D. S. glass, oak & pine trim, oak & maple flrs., tile work, sec. boilers, galv. tank.

KOKOMO, IND.

Moving Picture Theatre: $25,000. 1 sty. 66x132. Main & Taylor. Archts., E. E. Dunlap Co., 616 Citizens Bank bldg. Owner, H. V. Conradt, care archt. Plans in progress. Face & com. brk., terra cotta trim, compo. rf., sheet metal work, steam ht., (City plant), plmg. fix., pl. & orn. plaster, appd. pts., D. S. glass, cement flrs., pipe organ, seating capacity 1200.

***Twp. School:** $25,000. 1 sty. & bas. Lagro Twp., Dora, Ind. Owner, Amos Smith, Twp. Trus., Lagro, Ind., soon to advertise for bids. Face & com. brk.

***Residence:** $8,000. 1½ sty. Denver, Ind. Archts., E. E. Dunlap Co., 616 Citizens Bank bldg., Kokomo, Ind. Owner, Noble B. Hunt, Denver. In abeyance. Brk. veneer over frame.

Residence: $6,000. 1½ sty. Greentown, Ind. Archts., E. E. Dunlap Co., 616 Citizens Bank bldg., Kokomo, Ind. Owner, J. A. Frakes, care archt. Plans in progress. Brk. veneer over frame, shingle rf., sheet metal wk., furnace ht., plmg. fix., elec. wk., hard plaster, D. S. glass, oak & pine trim & flrs., tile flr. in bath.

***Residence:** (gen. remod.) $4,000. 2 sty. W. Sycamore st. Archts., E. E. Dunlap Co., 616 Citizens Bank bldg., Owner, Chas. Hodgin, 1115 W. Sycamore st. Plans completed. Archts. soon to take bids. Frame.

***Storage Warehouse:** (Monitor Type.) $20,000. 1 sty. 60x128. Archts., McGaw & Stevenson, 318 Citizens Bank bldg. Owner, Haynes Stellite Co., J. C. Patton Mgr., Citizens Bank bldg. Plans nrg. completion. Brick.

***Residence & Garage:** $8,000. 2 sty. 37x31. Conrad ave. & Superior st. Archts., McGaw & Stevenson, 318 Citizens Bank bldg. Owner, M. F. Brand, Sweeney apts., taking bids.

Residence, Colonial: $8,000. 1½ sty. 7 rms. Sycamore & Conrad ave. Archts. McGaw & Stevenson, 318 Citizens Bank bldg. Owner, Forest E. Jump, care archts. Plans in progress. Frame (wide siding), shingle rf., sheet metal work, furnace ht., plmg. fix., elec. work, hard plaster, white enamel, D. S. glass, hdwd. flrs., tile flr. in bath.

Country Club: (Remod. & Add.) 2 sty. (Add. 30x36). Archts., McGaw & Stevenson, 318 Citizens Bank bldg. Owner, Kokomo Country Club, care archts. Plans in progress, frame & stucco, tin deck, furnace ht., plmg. fix., elec. work, hard plaster, D. S. glass, oak trim & flrs., dumb waiter.

Flat: (Remod. fr. res.) 2 sty. Taylor & Market sts. Archts., McGaw & Stevenson, 318 Citizens Bank bldg. Owner, Mrs. E. R. Wilson, care archts. Plans in progress. Brick, plmg. fix., elec. work, D. S. glass, hdwd. flrs., brick porches, cement flrs.

Barn: 2 sty. 36x60. Archts., McGaw & Stevenson, 318 Citizens Bank bldg. Owner, J. E. Frederick, care archts. Plans in progress, Y. P. siding, shingle rfg., horse & cow stalls, stanchions.

***Bakery:** (alterations) $4,000. 2 sty. W. Jackson st. Archts., McGaw & Stevenson, 318 Citizens Bank bldg. Owner, W. H. Mohler, 113 W. Jackson st., received bids. Under advisement. Brick.

***Service Station:** 1 sty. 44x135. Peru, Ind. Archts., Honeywell & Cook, 218 Citizens Bank bldg., Kokomo, Ind. Owner, A. V. Conrad, 516 W. Sycamore st. Bids in. Under advisement.

***Church:** $45,000, 1 sty. bal. & bas. 60x120. 47th st. & Park ave., Indianapolis, Ind. Archt., Honeywell Co., 216 Citizens Bank bldg., Kokomo. Owner, Meridian Heights Presby. Church, Rev. F. W. Backmeyer, pastor, 4817 Broadway, Indpls. Plans nrg. completion; owner soon ready for bids. Face & common brk., or hollow tile backing, stone trim.

Church: $30,000. 1 sty & bas., Hamilton, O., Archt., Honeywell Co., 218 Citizens Bank bldg., Kokomo, Ind. Owner Bethel Church, Rev. H. A. Dickman, pastor, Hamilton. Plans nrg. completion; archt., soon to receive bids. Face brk., stone trim, compo. rfg., steam htg., plmg. fix., elec. fix., hard plaster, struc. steel, art glass, oak & pine finish & flrs., circular & straight pews.

***Church** (Remodel): $7,000. 1 sty. Greentown, Ind. Archt., Honeywell Co.,

NEWS OF THE WEEK

218 Citizens Bank bldg., Kokomo, Ind. Owner Main St. Christian Church, Rev. U. G. Johnson, pastor, Kokomo. Archt. received bids May 17. Frame. Archt. to take bids later on steam htg.

CONTRACTS AWARDED.

Church & S. S. Rms.: $45,000. 2 sty. & bas. 65x94. South Bend, Ind. Archt., A. A. Honeywell Co., 218 Citizens Bank bldg., Kokomo, Ind. Owner, Broadway Evangelical Church, Wm. Pearson, secy., 302 Dubail st., South Bend, Ind. Genl. contr. awarded to H. C. Weaver, 518 Broadway, South Bend, for $42,717. Htg., lt. fix., & seating not contracted. Face & com. brk.

Church: $18,000. 1 sty & bas. Montmorenci, Ind. Archt., Honeywell Co., 218 Citizens Bank bldg., Kokomo, Ind. Owner, U. B. Church, Rev. W. H. White, pastor, Montmorenci. Genl. contr., Oxford Lumber Co., Oxford, Ind. Excavating. Face brk. Archts. to take bids later on furnace htg., art glass, circular pews, elec. fixtures.

LAFAYETTE IND

***County Hospital:** $80,000. 2 sty. & bas. Wabash, Ind. Site not selected. Archt., Chas. W. Nicol, Ross bldg., Lafayette. Owners, Bd. of Trustees, Edw. Bridges, chmn., Wabash. On working drawings. Face brk.

***Tractor Factory:** 1 sty. 100x200. Wabash, Ind. Archt., Chas. W. Nicol, Ross bldg., Lafayette, Ind. Owner, Wabash Tractor Co., T. F. Vaughn, pres., Wabash. Plans nrg. completion. Archt. taking bids soon.

***Residence:** $10,000. 2 sty. N. 6th st. Archt., C. W. Nicol, Ross bldg. Owner, H. I. Poor, revising plans. Stucco & hollow tile.

***Bungalow:** $6,000. 1 sty. S. 9th st. Archt., Chas. W. Nicol, Ross bldg. Owner, Wm. E. O'Rear, 1019 North st. Plans nrg. completion. Archt. to receive bids soon. Brk. veneer over frame.

Residence: (Remod.) 2 sty. Waldron st., West Lafayette, Ind. Archt., C. W. Nicol, Ross bldg., Lafayette. Owner, R. A. Craig, W. Lafayette. Plans in progress. Frame, elec. wk., hard plaster, oak trim & flrs.

Flat: (4 apts., remod. fr. res.) 2 sty. North st. Archt., Chas. W. Nicol, Ross bldg. Owner, T. J. Harrington, 623 North st. Plans in progress. Frame, steam ht., plmg. fix., elec. wk., hard plaster, D. S. glass, oak trim & flrs.

***Bank:** (Alterations) Archts., Reidel & Zink, Ball blk. Owner, Farmers & Traders Bank, Allen C. Baker, pres., 300 Columbia st. Archt. to receive bids soon. Stone.

CONTRACTS AWARDED.

***Country Residence:** $12,000. 2 sty. 34x60. Nr. Pine Village, Ind. Archt., Chas. W. Nicol, Ross bldg., Lafayette. Owner, C. G. Grames, (Farmer) Oxford, Ind. Excavating. Genl. contr., Wallace Hayworth, Attica, Ind. Archt. to take bids later on plmg., htg. & elec. work.

***Administration Bldg.:** $125,000. 3 sty. 50x130. Wabash, Ind. Archt., Chas. W. Nicol, Ross bldg., Lafayette. Owner, Service Motor Truck Co., Moe. Cook, secy., Wabash, Ind. On fndn. Genl. contr., Leslie Colvin, North & Hiawatha sts., Indpls., Ind. Htg. awarded Hipskind Htg. & Plmg. Co., Wabash, Ind.; plmg., Fleck & Logan, Wabash, Ind.; elec. wk., Hatfield Electric Co., Indpls. Brick.

Residence: ..$15,000. 2 sty. & bas. 22 Lingla ave. Archt., Wm. F. Mann, Chicago, Ill. Owner, Chas. Murdock, Jr., 6th & Kossuth, Lafayette. On fndn. Genl. contr., A. E. Kemmer, 644 N. 7th st. Face & com. brk., galv. iron, hot water ht., plmg. fix., elec. wk., hard plaster, D. S. glass, oak trim, hdwd. flrs., tile flr. in bath.

Private Garage: 1 sty. 20x30. Chalmers, Ind. Archt., Reidel & Zink, Ball blk., Lafayette, Ind. Owner, J. S. Minch, Chalmers, builds by day work. Start work soon. Frame ex., fireproof int.

LEBANON.

Church: $8,000. 1 sty. & bas. 71x62. Englewood, Boone Co. Archt., John Frost, Lebanon. Owner, Fairview Christian Church, Wm. Bohanon, chmn., Ligeville, will take bids soon. Frame, asphalt shingle rf., galv. iron, furnace ht., private elec. ltg. system, hard plaster, D. S. glass, Y. P. trim & flrs.

School Bldg.: $4,500. 1 sty. 1 rm. Near Lebanon, Harrison Twp. Archt., John Frost, Lebanon. Owner, Morton Kimmel, Trus., R. R. 1, Lebanon. Plans in prgoress. Frame, asphalt shingle, galv. iron rf. ventr., Room heater, hard plaster, D. S. glass, Y. P. trim & flrs.

School Bldg.: $14,000. 1 sty. & bas. 60x49. Center Twp., near Lebanon, Ind. Archt., Jno. Frost, Lebanon. Owner, E. D. Connor, Trus., Lebanon. Plans in progress. Face & com. brk., compo. rf., galv. iron. rf. ventr., plmg. fix., private elec. ltg. system, private water system, hard plaster, struc. iron, D. S. glass, oak & pine trim & flrs. Slate blackboards.

***2 School Bldgs.:** $4,500. 1 sty. 1 rm. & 1 bldg. 1 sty., 2 rms. Center Twp., nr. Lebanon, Ind. Archt., John Frost, Lebanon. Owner, E. D. Connor, Trus., Lebanon. Plans in progress. Frame, asphalt shingle, galv. iron, school rm. heater, hard plaster, D. S. glass, Y. P. trim & flrs.

CONTRACT AWARDED

Duplex: (Remod. fr. res.) $8,000. 2 sty. N. Lebanon st. Archt., John Frost. Owner, A. J. Shelby. Work started. Genl. contr. awarded to Ernest Stoors, Lebanon. Owner installs htg. & plmg. by day work. Genl. contr. does plastering & ptg. by day work.

MARION, IND.

Twp. School: $20,000. 2 sty. & bas. 55x49. Pleasant Twp. Archt., H. G. Bowstead, 410 Glass bldg. Owner, Nathaniel Owings, Twp. Trus., R. R. 10, Marion, Ind., receives bids till May 23rd. Brick.

***Summer Lodge:** $5,000. 1 sty. Nr. Marion. Archt., H. G. Bowstead, 410 Glass bldg. Owner, G. Carlton Howard, Marion, receiving bids.

Factory Add: Private plans. Owner, Indiana Truck Co. Contemplated. Re. conc. No details.

Factory Add: Archt. not selected. Owner, Western Drop Forge Co., Marion. Contemplated. Brick. No details.

Factory Add: Archt. not selected. Owner, Marion Machine-Foundry & Supply Co. Contemplated. Brick. No details.

CONTRACT AWARDED

Bakery: 3 sty. & bas. 66x132. 11th & Adams sts. Private plans. Owner, Marion Baking Co., Roland Curtner, pres. Excavating. Genl. contr., Bowman Constr. Co., Marion, taking bids on rfg., sheet metal, htg., plmg., elec. wk., & elevator. Reinfg. steel & sash let to H. J. Baker Co., Indpls. Plastering to Thos. Ryan, Marion. Re. conc. & stucco, compo. rfg., sheet metal wk., steam htg., plmg. fix., elec. wk., hard plaster, steel sash, D. S. glass, frt. elevator for conveying machinery.

***Residence:** (Remod.) 2 sty. Adams st. Archt., H. G. Bowstead, 410 Glass bldg. Owner, J. W. Stephenson, 917 Adams st. Work started. Genl. contr., Bowman Constr. Co., Marion, taking bids on htg., plmg. & elec. wk. Plastering let to Thos. Ryan, Marion.

MUNCIE

Salesroom & Garage: 3 sty. Archt. not selected. Owner, Jos. F. Stevens, 217 N. Walnut st. Contemplated. Brk.

Residence: 2 sty. Archt. not selected. Owner, Jno. M. Sadler, 1319 Elm st. Contemplated. Frame.

Building Permits.

Bungalow: $3,600. 1½ sty. E. 9th st. Owner, E. E. Dewitt, 208 E. 8th. Frame.

Residence: $3,000. 1½ sty. Kilgore ave. Owner, Hartley Agency, 103 Columbia bldg. Frame.

Flat: (Remod.) $7,000. E. Wash. st. Owner, Albert O'Harra, 217 E. Wast. st. Brick.

Residence: $5,000. 2 sty. 46 Orchard Pl. Owner, Jas. E. Sturgeon. Peacock apts. Frame.

Residence: 2 sty. S. Walnut st. Owner, Perry Rhoten, 110 E. 6th st. Frame.

SOUTH BEND, IND.

Dwelling: $5,500. 2 sty. 26x36. 2200 Lincoln Way, W. Archt., Hugo Oltsch, 517 Blaine ave. Owner, Theo. Stark, 1900 Lincoln Way, W. Archt. taking bids. Stucco over frame, sheet metal wk., furnace ht., plmg. fix., elec. wk., plate & D. S. glass.

CONTRACT AWARDED

***Bakery & Dwelling:** $20,000. 2 sty. 35x85. Chapin & Dunham. Archt., Austin & Shambleau, 731 J. M. S. bldg. Owner, Nicholas Badowski, Box 26, R. R. 6, Niles. Contr. awarded West Side Lumber Yd., 1803 W. Washington st., South Bend. Excavating. Brick.

Store Bldg.: $10,000. 1 sty. 43x97. 129 N. Michigan. Archt., Hugo Oltsch, 517 Blaine ave., South Bend, Ind. Owner, Haynes Egbert, Goshen, Ind. Contr. awarded H. G. Christman Co., Union Trust bldg., South Bend, Ind. Struc. steel let to Kenwood Br. Co., Chicago, Ill. Excavating. Brk. conc.

Bank Bldg.: $12,769. 1 sty. & bas. 25x60. S. Mich st. Archt., Austin & Shambleau, 731 J. M. S. bldg. Owner, South Bend State Bank. Genl. contr. awarded S. N. Hay, 1303 S. Michigan st. Brick.

Dwelling: $2,000. 1 sty. 26x40. 1022 S. Cedar st. Private plans. Owner, J. E. Gearhart, 1046 Miner, South Bend. Fndn. in. Owner builds. Frame, sheet metal wk., furnace ht., plmg. fix., elec. wk.

Dwelling: $2,300. 1 sty. 26x34. 1221 Meade. Private plans. Owner, A.

NEWS OF THE WEEK

C. Voight, 125 Chapin St. Fndn. in. Owner builds. Frame, sheet metal wk., furnace ht., plmg. fix., elec. wk., art, plate & D. S. glass.

Dwelling: $3,000. 2 sty. 24x30. 559 River ave. Private plans. Owner, Whitcomb & Keller, Farmers Tr. bldg. On sills. Frame, furnace ht., plmg. fix., elec. wk., art, plate & D. S. glass.

Dwelling: $2,499. 1 sty. 26x38. 401 E. Ohio st. Private plans. Owner, Frank E. Bosworth, 416 E. Ohio st. Fndn. in. Genl. contr. let to J. C. Kintz. Furnace ht., plmg. fix., elec. wk.

Dwelling: $2,400. 1 sty. 24x40. 811 S. Olive st. Private plans. Owner, Victor Jozwiak. Fndn. in. Genl. contr. let to Klosinski Bros. Frame, sheet metal wk., furnace ht., plmg. fix., elec. wk., D. S. glass.

Building Permits.

Dwelling: $4,500. 1 sty. 29x42. 713 E. LaSalle ave. Owner, D. J. McLinden, 1020 N. Lawrence st. Frame.

Dwelling: $3,900. 2 sty. 26x28. 521 Sherman ave. Private plans. Owner, James C. Hanson, 602 LaPorte ave. Framing. Frame.

Dwelling: $2,200. 2 sty. 24x26. 917 E. Donald. Private plans. Owners, Whitcomb & Keller, Farmers Trust bldg. Fndn. in. Frame.

Dwelling: $2,000. 1 sty. 24x40. 1511 Marietta st. Private plans. Owner, Edw. J. Cain. Fndn. in. Frame.

Store: $2,000. 22x42. 3324 Mishawaka ave. Private plans. Owner, Edw. Weaver, 3324 Mishawaka ave. Excavating. Frame.

Dwelling: $2,499. 1 sty. 26x38. 401 E. Ohio st. Private plans. Owner, Frank E. Bosworth, 416 E. Ohio st. Fndn. in. Genl. contr., J. C. Kintz.

Dwelling: $2,000. 1 sty. 26x40. 1022 E. Cedar st. Private plans. Owner, J. E. Gearhart, 1046 Miner st. Fndn. in. Frame.

Dwelling: $2,400. 1 sty. 24x40. 811 S. Olive st. Private plans. Owner, Victor Jozwick. Fndn. in. Genl. contr., Klosinski Bros.

Dwelling: $2,300. 1 sty. 26x34. 1221 Meade st. Private plans. Owner, A. C. Voight, 125 Chapin st. Frame.

Dwelling: $3,000. 2 sty. 24x30. 559 River ave. Private plans. Owner, Whitcomb & Keller, Farmers Trust bldg. Frame.

TERRE HAUTE

Twp. High School: $75,000. 2 sty. Van Buren Twp., Clay Co. Archts., Johnson & Miller, 105 S. 7th st., Terre Haute. Owner, Oscar Boyd, Trus., Knightsville. Archt. selected. No details.

***Two High & Grade Schools:** $40,000. 2 sty. & bas. 60x100. Bridgeton, Ind. Archts., Johnson & Miller, 105 S. 7th st., Terre Haute. Owner, E. A. Webster, Twp. Trus., Rosedale, Ind. Plans nrg. completion. Owner will advertise for bids about May 23. Face brk.

***Residence:** $25,000. 2 sty. 45x50. S. 6th st. Archts., Johnson & Miller, 105 S. 7th st. Owner, S. M. Cowgill, care archt. Archt. ready for bids. Frame.

***Twp. School:** (Add.) $18,000. 2 sty. Staunton, Ind. Archts., Johnson & Miller, 105 S. 7th st., Terre Haute. Owner, P. H. Beach, Twp. Trus., Staunton. Bids in. Not let. Low bidder on genl. contr., Urban & Appel, Brazil, Ind.; plmg. & htg., Wissel & Christman, 1402 Wabash ave., Terre Haute. Elec. wk. to be included in genl. contr. Face brk.

***Store Bldg.:** (Genl. remod.) 2 sty. 30x120. 8th & Main sts. Archts., Johnson & Miller, 105 S. 7th st. Owner, Fred Reis, care archts. Archts. ready for bids. Brick.

***Residence:** $12,000. 2 sty. 7 rms. Archts., Johnson & Miller, 105 S. 7th st. Owner, John Ahlgren, care archts. Archts. ready for bids about May 28. Stucco over frame.

***Residence:** $8,000. 1½ sty. 7 rms. Edgeland Grove, (T. H.). Archts., Johnson & Miller, 105 S. 7th st. Owner, Carney Chess, care archt. Archts. receiving bids. Stucco over hollow tile.

***Residence:** 2 sty. 7 rms. Lafayette Rd., nr. Terre Haute. Archts., Johnson & Miller, 105 S. 7th st. Owner, Will Spears, care archts. Archts. ready for bids. Brk. veneer over frame.

***Residence:** 1 sty. 6 rms. Clinton, Ind. Archts., Johnson & Miller, 105 S. 7th st., Terre Haute. Owner, Mr. Kamm, Clinton, Ind., receiving bids. Frame.

Residence: (Remod. & 4 rms. add.) 2 sty. Brazil, Ind. Archts., Johnson & Miller, 105 S. 7th st., Terre Haute. Owner, Wm. Zellar, Brazil. Archts. receiving bids. Frame.

Factory: (Repair) $18,000. Archt., J. G. Vrydagh, Deming bldg. Owner, Columbia Enameling & Stamping Co., Wilber Topping, pres., 15½ & Beech sts. Plans in progress. Will require 13,000 or 14,000 sq. ft. of stock steel sash for monitor rf., also sash operating devices. Dbl. strength glass.

Administration Bldg.: 1 sty. Greencastle, Ind. Archts., Shourds-McCormick Co., 511 Tribune bldg., Terre Haute. Owner, American Zinc Products Co., Mr. Kerr, mgr., Greencastle. Archt. selected. Brk. No details.

Coal Tipple: West Terre Haute, Ind. Private plans. Owner, Coal Bluff Mining Co., Homer Talley, 812 Terre Haute Trust bldg. Contemplated. Steel.

CONTRACT AWARDED

***Store:** (Remod. front & rear Add.) 3 sty. & 1 add. 30x78. Wabash ave. Archts., Johnson & Miller, 105 S. 7th st. Owner, Metropolitan 25 & 50c Store, care archts. Work started. Genl contr., E. J. Workman, 435 Willow st.; plmg. & htg., Wissel & Christman, 1402 Wabash ave.; elec. work, Chess Electric Co., 11 S. 6th st. Brick.

***Church:** 1 sty. & bas. 60x65. Nr. Prairieton, Ind. Archts., Johnson & Miller, 105 S. 7th st., Terre Haute. Owner, Farmers Chapel, Chas. Harlan, chmn. bldg. comm., Prairieton, Ind. Genl. contr. awarded to J. R. Warner, 1143 Lafayette ave., Terre Haute.

***Residence:** 1 sty. 6 rms. Sullivan, Ind. Archts., Johnson & Miller, 105 S. 7th st., Terre Haute. Owner, Dr. J. H. Billman, Sullivan, Ind. On fndn. Owner to build by day work. Brk. veneer over frame.

***Residence:** (Genl. remod.) 2 sty. Archts., Johnson & Miller, 105 S. 7th st. Owner, F. Fisbeck, care archts. Genl. contr. awarded to Will Caton, 900 S. 8th st. on % basis. Plmg. & htg. included in genl. contr. Frame.

VINCENNES.

Sanitarium: 2 sty. & bas. 40x70. Lawrenceville, Ill. Archt., L. H. Osterhage & Byron Sutton, 2nd. Natl. Bank, Vincennes, Ind. Owner, Dr. John Brian, St. Francisville, Ill. Plans in progress. Brick, stone trim, compo. rf., steam ht., plmg. fix., elec. wk., hard plaster, white enamel, struc. steel, birch trim, maple flrs.

***Residence & Garage:** $20,000. 2 sty. 9 rms. Olney, Ill. Archt., L. H. Osterhage, 2nd Natl. Bank bldg., Vincennes, Ind. L. C. Wharf, Olney, Ill. On working drawings. Ready for bids about June 1.

School: 2 sty. 6 rms. Alfordsville, Ind. Archt., L. H. Osterhage, 30 2nd Natl. Bank bldg., Vincennes, Ind. Owner, Rett A. Roberts, Twp. Trus., Alfordsville. Plans in progress. Brick, stone trim, hollow tile backing, tar & gravel rf., rf. ventrs., steam ht., plmg. fix., private water system, hard plaster, standard appd. pts. & varnishes, struc. steel, D. S. glass, Y. P. trim & flrs., self-releasing exit devices, slate blackboards.

Twp. Grade School: 1 sty. 1 rm. Near Alfordsville, Ind. Williams School No. 6. Archt., L. H. Osterhage & Byron Sutton, 30 2nd Natl. Bank bldg., Vincennes. Plans in progress. Frame, asphalt shingle, furnace ht., hard plaster, D. S. glass, Y. P. trim & flrs.

Residence: 2 sty. 8 rms. Lawrenceville, Ill. Archt., L. H. Osterhage & Byron Sutton, 30 2nd Natl. Bank bldg., Vincennes. Owner, Clyde W. Gould, Lawrenceville, Ill. Plans in progress. Frame, brk. & stucco. Tile rfg., hot water ht., plmg. fix., elec. ltg., hard plaster, white enamel, birch & oak trim, oak & pine flrs.

***Duplex Flat & Garage:** 2 sty. Archt., L. H. Osterhage, 2nd Natl. Bank bldg. Owner, D. C. Amerine. Plans nrg. completion. Archt. ready for bids about May 28. Brk. vener. over frame.

***Duplex Flat:** (Remod. fr. residence) 2 sty. Archt., L. H. Osterhage, 2nd Natl. Bank bldg. Owner, D. C. Amerine. Plans nrg. completion. Archt. ready for bids about May 28. Brk. veneer over frame.

Court House: $100,000. 3 sty. 65x120. Pineville, Ky. Archt., J. W. Gaddis, 608-14 Amer. Natl. Bank bldg., Vincennes, Ind. Owner, Fiscal Court, Judge E. Ingram, Pineville, Ky. Bids in. Those who figured to submit revised bids May 21. Indiana or Green River stone.

City Hall: $50,000. 2 sty. & bas. Brazil, Ind. Archt., J. W. Gaddis, 608-14 Amer. Natl. Bank bldg., Vincennes. Owner, City Council, J. J. Jones, Mayor, F. K. Dearmey, Clerk. Archt. selected. No details.

School: $35,000. 2 sty. & bas. Lyons, Ind. Archt., J. W. Gaddis, 608-14 Amer. Natl. Bank bldg., Vincennes, Ind. Owner, J. W. Sappenfield, Trus., Lyons. Plans completed. Owner soon to advertise for bids. Brick, stone trim, compo. rf., rf. ventrs., direct indirect htg., plmg. fix., private water system, hard plaster, pine trim & flrs., slate blackboards, self-releasing devices.

High School: 2 sty. & bas. Bicknell, Ind. Archt., J. W. Gaddis, 608-14 Amer. Natl. Bank, Vincennes, Ind. Owner, Bd. of Education. Archt. selected. Brick. No details.

Residence: $3,500. 1 sty. 6 rms. Robinson, Ill. J. W. Gaddis, 608-14 Amer. Natl. Bank bldg., Vincennes, Ind. Owner, W. J. Ridgely, Robinson, Ill. Plans in progress. Owner to receive bids. Frame, shingle rf., furnace ht., plmg. fix., elec. wk., hard plaster, appd. pts. & varnishes, D. S. glass, Y. P. trim & flrs.

Residence: $7,000. 2 sty. 7 rms. Archt., J. Bayard, 320½ Main st. Owner, Carl Wessel, 824 N. 10th st. Archt. receiving bids. Brick veneer over frame, slate rf., vapor system htg., plmg. fix., elec. wk., hard plaster, white enamel, oak & birch trim, oak & pine flrs.

CONTRACT AWARDED

***School:** $30,000. 2 sty. & bas. Clay City, Ill. Archt., L. H. Osterhage & Byron Sutton, 30 2nd Natl. Bank bldg., Vincennes, Ind. Owner, Bd. of Education, Clayson Black, clerk, Clay City. Contr. awarded Baird & Vail, Sumner, Ill.; htg. & plmg., V. R. Smith, Albion, Ill.; elec. work, Cannon & Fields, Vincennes. Face brick.

MISCELLANEOUS CITIES

Gaston, Ind.—Public Garage & Flat: 1 & 2 sty. 60x110. Archt. not selected. Owner, Chas. Myers, Gaston, Ind. Contemplated. Cement blk., compo. rf., steam ht., plmg. fix., probably septic tank or chemical closets, elec. wk., probably private water system, hard plaster, plate & D. S. glass, cement & pine flrs.

Swazee, Ind.—Public Garage: 1 sty. Archt. not selected. Owner, Carl Rudy, Swazee, Ind. Contemplated. Brick.

Bloomington, Ind.—Residence: $5,000. 2 sty. 6 rms. Private plans. Owner, C. F. Johnson, builds by day work. Frame, furnace ht., plmg. fix., hard plaster, oak & pine trim & flrs.

Mt. Carmel, Ill.—Garage: Archts., Capella & Fowler, Evansville, Ind. Owner, Maxwell Auto Co. Bids will be received May 29.

CLASSIFIED SECTION

Concluded from Page 9

D. Connor, Trus., Lebanon. Plan in progress.

Lebanon, Ind.—School Bldg.: $4,500. 1 sty. 1 rm. Near Lebanon, Harrison Twp. Archt., John Frost, Lebanon. Owner, Morton Kimmel, Trus., R. R. 1, Lebanon. Plans in progress.

***Staunton, Ind.**—Twp. School: (add) $18,000. 2 sty. Archts., Johnson & Miller, 105 S. 7th st., Terre Haute. Owner, P. H. Beach, Twp. Trus., Staunton. Bids in. Not let. Low bidder on genl. contr., Urban & Appel, Brazil, Ind.

Bicknell, Ind.—High School: 2 sty. & bas. Archt., J. W. Gaddis, 608-14 Amer. Natl. Bank, Vincennes, Ind. Owner, Bd. of Education. Archt. selected. Brick. No details.

Lyons, Ind.—School: $35,000. 2 sty. & bas. Archt., J. W. Gaddis, 608-14 Amer. Natl. Bank Bldg., Vincennes, Ind. Owner, J. W. Sappenfield, Trust., Lyons. Plans completed.

***Dora, Ind.**—Twp. School: $25,000. 1 sty. & bas. Lagro Twp., Dora, Ind. Owner, Amos Smith, Twp. Trus., Lagro, Ind., soon to advertise for bids. Face & com. brk.

Marion, Ind.—Twp. School: $20,000. 2 sty. & bas. 55x49. Pleasant Twp. Archt., H. G. Bowstead, 410 Glass bldg. Owner, Nathaniel Owings, Twp. Trus., R. R. 10, Marion, Ind., receives bids till May 23rd. Brick.

New Augusta, Ind.—2 rms & gym. 1 sty & bas. Nr. New Augusta, Ind. Archts, H. L. Bass & Co., 801 Hume-Mansur bldg., Indianapolis. Owner, Allen W. Vorhis, trus., New Augusta. Plans nrg comp.

CONTRACT AWARDED

***Vincennes, Ind.**—School: $300,000. 2 sty. & bas. Clay City, Ill. Archt. L. H. Osterhage & Byron Sutton, 30 2nd Natl. Bank, Vincennes, Ind. Owner, Bd. of Education, Clayson Black, Clerk, Clay City. Contr. awarded Baird & Vail, Sumner, Ill.; htg. & plmg., V. R. Smith, Albion, Ill.

STORE & LODGE BUILDINGS

Columbus, Ind.—Store (Remod.): 2 sty. 330 W. Wash. st. Archt., D. A. Bohlen & Son, 1002 Majestic Bldg., Indpls. Owner, Glassner Store, Max Strashum, Propr., Columbus. Archt. received bids May 14th.

Indianapolis, Ind.—Furniture Store: (Intr. remod.) $20,000. 3 sty. West Market st. Archts., Vonnegut & Bohn, 610 Ind. Trust Bldg. Owner, Foster Furniture Co., Lafayette, Ind. Plans in progress. Genl. contr. awarded to Schlegel & Roehm, 606 Lombard Bldg.

Terre Haute, Ind.—Store Bldg: (Genl. remod.) 2 sty. 30x120. 8th & Main sts. Archts., Johnson & Miller, 105 S. 7th st. Owner, Fred Reis, care archts. Archts. ready for bids. Brick.

Evansville, Ind.—Store add., $5,000. 1 sty. Washington & Ky. aves., Archt. H. E. Boyle & Co., 405 Furniture Bldg. Owners, Ashby & McKenney (grocers), 1219 Washington ave. Plans in progress. Frame.

CONTRACTS AWARDED.

South Bend, Ind.—Store Bldg.: $10,000. 1 sty ,43x97. 129 N. Michigan. Archt. Hugo Oltsch, 517 Blaine ave., South Bend, Ind. Owner, Haynes Egbert, Goshen, Ind. Contr. awarded H. G. Christman Co., Union Trust Bldg., South Bend, Ind.

THEATERS.

Kokomo, Ind.—Moving Picture Theatre: $25,000. 1 sty. 66x132. Main & Taylor. Archts., E. E. Dunlap Co., 616 Citizens Bank bldg. Owner, H. V. Conradt, care archts. Plans in progress.

WANT ADS

Draftsman—3 or 4 yrs. experience. Address McGaw & Stevenson, 318 Citizens Bank bldg., Kokomo, Ind.

INDEXED BUYERS' GUIDE

ASBESTOS PRODUCTS

McLaughlin Insulating Co.,
Indianapolis, Ind.

BOILERS

Jackson Supply Co.
Indianapolis, Ind.

BRASS & BRONZE WORK

F. O. Duvall Co.
Indianapolis, Ind.

BRICK

Hydraulic Press Brick Co.
Indianapolis, Ind.

Indianapolis Mortar & Fuel Co.
Indianapolis, Ind.

Bloomfield Brick Co.
Indianapolis, Ind.

Western Brick Co.
Indianapolis, Ind.

Wm. Moellering's Sons
Ft. Wayne, Ind.

BUILDING MATERIALS

Indianapolis Mortar & Fuel Co.
Indianapolis, Ind.

Hugh J. Baker & Company,
Indianapolis, Ind.

Wm. Moellering's Sons
Ft. Wayne, Ind.

Wm. F. Johnson Lumber Co.
Indianapolis, Ind.

CEMENT

Indianapolis Mortar & Fuel Co.
Indianapolis, Ind.

COAL HOLE COVERS & RINGS

F. O. Duvall Co.
Indianapolis, Ind.

McLaughlin Insulating Co.,
Indianapolis, Ind.

CONCRETE MIXERS.

Geo. W. Fife.
Indianapolis, Ind.

Wm. Moellering's Sons
Ft. Wayne, Ind.

CONCRETE DISTRIBUTING PLANTS.

Geo. W. Fife.
Indianapolis, Ind.

COLUMNS

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INDIANA CONSTRUCTION RECORDER

Official Organ of INDIANA SOCIETY of ARCHITECTS

INDIANAPOLIS, INDIANA, MAY 24, 1919
Vol. 1.—No. 8.
25c Per Copy

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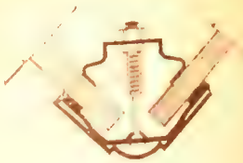
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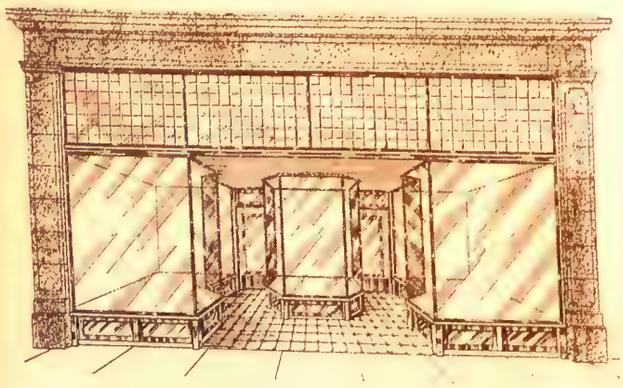
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Devoted to the Interests of the Indiana Construction Industry

FOR CONTRACTOR SUPPLYMAN

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UNITY OF ACTION

Contractors' Association Settles Menacing Disputes and Saves Construction Industry.

What unity of action amongst the building contractors means to the construction industry has been clearly demonstrated at Indianapolis this spring and unquestionably has prevented a serious tie up that would have affected architects, contractors, mechanics and material supply men and cost thousands of dollars to those engaged in building operations, to say nothing of the inconvenience that owners would have suffered.

Construction activities had revived strongly with a good volume of business in prospect when suddenly a jurisdictional dispute arose between the iron workers and carpenters over the handling of certain material equipment in a large plant in course of construction. The argument waxed warmer daily; consultations but widened the breach. Finally the iron workers called upon the Central Labor Council to back them up and, since the carpenters were not affiliated with the Council, the threat was made to call out the various allied trades on a general strike.

It was at this menacing moment that unity of action on the part of the contractors saved the day. The Building Contractors Association, the membership of which includes sixteen crafts, having been organized for the purpose of the improvement of the building industry and building conditions, realized the seriousness of the situation and stepped in to prevent a general stoppage of work.

Inspired by the principles of justice and equity to govern dealings between unions, the allied contractors took up the dispute in an endeavor to settle matters by arbitration and arrive at an amicable understanding. It was a long hard pull and for a time it looked as if there could be no solution. The contractors held to their purpose and slowly but surely overcame the various contentions to at last pacify both iron workers and carpenters. The threatened strike was called off and the promising building outlook for spring and summer was saved.

While the above situation was the most threatening to arise, still, the Building Contractors Association figured in another dispute on a smaller scale that had all the indications of a strike to retard building. The Boss Painters and their employes were involved in a wage dispute that was fast growing to menacing proportions to affect the allied building crafts when the Building Contractors As-

sociation was again called upon, took matters in hand and brough about a satisfactory settlement.

Had it not been for the co-operation of the various contractors who make up the membership of the association a serious split would have occurred in the building trades field, the effect of which would have been far reaching.

It is to meet just such situations that brought about the organization of the Associated Building Contractors of Indiana, a body that is ready at all times to act in conformity with local associations to protect the construction industry and the individual rights of those engaged therein; to encourage fair methods of practice and safe-guard the interests of the owner and public.

NATIONAL CONFERENCE

Proposed for all those Interested in Construction Industry.

The directors of the National Federation of Construction Industries are considering calling a National Conference of representatives concerned with the Construction Industry, consisting of manufacturers, distributors, consumers, labor, agricultural, transportation and finance. The manufacturers would include representatives from the 128 different crafts, or one-third of the industries of the United States, directly or indirectly producing construction materials. The distributors would include representatives of wholesale and retail interests, contractors, architects and engineers, supply houses, jobbing houses, builders' exchanges and others. The consumers would include representatives from 134 Granges, 24 Farmers' National Headquarters, 29 National Farmers' organizations, 221 state agricultural associations, national and state real estate associations, Federal and State Highway Commissioners, Building Commissioners and all other organizations of consumers which are interested in construction. Organized labor would include representatives from both national and state organizations. Finance would include representatives of trust companies, building and loan associations, bond companies and other banking institutions concerned with construction. Transportation would include representatives of the U. S. Railway Business Men's Association and of individual steam and electric roads.

The Directors of the National Federation of Construction Industries have been working for several weeks upon the details of the conference, and meetings of representatives of a number of the groups concerned have been held, and others will be held preliminary to the final decision of the Directors to call such a conference.

The Federation has also been sounding out construction business sentiment throughout the United States, and many letters coming into the Federation's offices indicate that these business men are apprehensive because of present uncertainties and indecisions of the construction business. This condition has resulted in an unwarranted state of unemployment and in many cases has caused inability to re-employ returning soldiers.

On February 1, 1919, there were 355,488 idle cars in the United States and an excessive number of engines which had been leaded because of a lack of business. This unfortunate situation has developed in spite of the fact that this country has a wealth of Two Hundred and Sixty-five Billions of Dollars—a greater wealth than that possessed by the four next wealthiest nations of the world combined—with a gold reserve of considerably more than one-half of the gold of the world.

For the past two years building construction in the United States, except for the War Department, has been practically at a standstill, and it is estimated that the delayed construction program includes from six hundred to a million houses needed immediately to meet the requirements of the people of this country. Large sums of money have been appropriated for public improvements, both by the Federal Government and by individual States, but the officials responsible for the expenditures in many cases hesitate to proceed with the work authorized.

It appears that this condition is one of psychology rather than one of materials. Labor is available, money is at hand, material is abundant and the need for construction is pressing. All of the elements for active business are present, but construction does not resume. Many of the people of the United States seem to feel that we shall revert to pre-war prices, and they are apparently postponing construction until the reductions in prices are realized. An examination of the history of prices shows clearly that after none of the wars of modern times, in any part of the world, have price reverted to the pre-war status.

The increase in prices in the United States during the recent war has been much less than in other countries, except Australia and New Zealand. Not only in Germany and Austria, but in neutral Europe and among our allies have prices advanced, in many cases far beyond those now prevailing in this country. The reason for our present increase in prices is apparent, if we will review our economic role. We have greatly increased our gold reserve. But we have not increased the service or the supply of goods to be exchanged therefor. As a result, more money is required in the purchase both of labor and commodities. On the other hand, prices have increased in Europe because of the great destruction of property and life which has been attendant upon the war. This world-wide after-effect upon prices is apparently the result of established economic law. The condition was true in Europe in the 16th Century and it has been true ever since. With a greatly increased gold reserve, having over Seven Hundred Millions of Dollars of free gold in this country in addition to that needed to meet the legal requirements of our present banking system, and with commodities not equal to normal demands, prices are not only higher than they were before the war, but they give promise of having reached a new permanent level.

This information, however, has not filtered down to the mass of the people, and the Directors of the Federation, therefore, feel that they should call together, for the first time in the history of the United States, a conference where all of the parties directly or indirectly interested with the Construction Industry may come to an understanding relative to the new economic conditions with which the United States is now confronted.

The difficulty of carrying on a conference of this size can hardly be exaggerated. It would be necessary to hold specialized group meetings, general group meetings and meetings of the whole. It would

be necessary to hold individual group meetings of construction manufacturers, of construction contractors, of labor interested in construction, of representatives of the financial interests, and so on. It would also be necessary to hold meetings of two or more of these groups together. And, finally, it would be necessary to hold group meetings of all representatives concerned with building construction, highway construction and other departments of the industry.

It is believed that such a conference would devise a construction program applicable to present conditions. The Directors of this Federation—potentially representing one-third of the business firms of the United States, and interested primarily in the construction industry—feel that existing class distinctions are un-American; that new standards of carrying on the construction business must be formulated; that the construction industry must be democratized; and that unity of purpose and fairness of action will result if the representatives of the several groups concerned will sincerely seek the solution of our present difficulties. Our trouble seems to be a lack of information and of understanding, an exaggeration of the importance of group interests and a mutual distrust, arising chiefly from a lack of contact and acquaintanceship between the members of the several groups. We have all acknowledged the solidarity of the human race, but we have failed to recognize the necessity of applying the same principle to business.

Mr. W. H. Manss, former Director of the War Service Committees of the War Industries Board, who conceived the idea which prompted the Directors to consider arranging for such a conference, illustrates this thought by means of a perfect or isosceles triangle, of which agriculture is the base, labor one side and commerce the other side. If the value of any angle or the length of any side is changed, the perfection of the triangle is destroyed and all suffer. There is a balance and harmony which must be maintained between the several related elements. In an autocracy this balance might be maintained by mandate. For the continuation of a democracy, this balance must be preserved by the mutual effort of those interested. The present unfortunate conditions of business are due to the fact that labor, agriculture and commerce have failed to apprehend fully their necessary inter-dependence. This is not to be wondered at when we remember that, hitherto, agricultural societies have met by themselves; organized labor by itself and commerce by itself, and each has taken counsel how best to advance its own interests without obtaining the advice or information of, or considering the effect upon the other two. This one-sided view is the cause of many of our difficulties and estrangements.

Through such a conference as had been proposed, it is expected that the farmers, the workmen and the business executives, interested in construction, who jointly are the producers and the consumers of construction commodities, would, by candid discussion and sincere examination of the views expressed by the others, arrive at the conclusion that the democracy of the construction industry is as essential as that of the Government. What American labor, agriculture and commerce needs today is not paternal supervision, but a realization of the sense of cooperative endeavor. As Americans we do everything together except in business, and it is the opinion of the Directors of the National Federation of Construction Industries that, through such a democratization of the Construction Industry, there will be created in this industry a mutual trust, respect and spirit of co-operation between hitherto separated classes.

Since the Construction Industry of this country annually produces over Three Billion Dollars of additional permanent wealth, is the largest consumer of all materials, and affects the largest number of interests, the Directors of this Federation feel that the democratization of this industry should properly be the first undertaken because of the immediate, farreaching beneficial effects.

The same spirit of faith in our nation, unselfishness, and unity of thought and action, which gave us the victories of war, will solve the problems of peace.

ARTISTIC CONTRIBUTION

Made by Building Fraternity to Welcome Home Celebration.

Attended by no blare of trumpets of loud publicity those engaged in the construction industry at Indianapolis got into the Rainbow Home Coming Celebration and acquitted themselves artistically and creditably, few knowing the part they had contributed to the welcome extended to the boys when they came home.

When the plans for decoration were made known the Architects Association of Indianapolis held a friendly competition to secure a suitable design for a triumphal arch not to cost over thirty-five hundred dollars. When the selection was made the successful architect donated his services and presented to the War Chest Committee full detailed drawings.

Not to be outdone by the architects the contractors got busy and donated their services, to be followed by the material supply men who furnished the lumber and stucco, next came the carpenter, lather, plasterer and hod carrier, all of whom donated a day's service.

The result of this demonstration of public spirit was the artistic memorial arch that sprang into being at Meridian street and Monument Circle, practically a gift of the building fraternity who through the war displayed its patriotism in various fields and when the noise of the battle had ceased stepped forward to contribute unstintedly to the tribute to be paid to Indiana's battle heroes.

AROUND THE STATE

Architect J. M. Le Vee, recently of Chicago, Ill., has removed to Gary, Ind., and opened an office at 209 Lee bldg.

Archt. W. E. Russ, Indianapolis, formerly located at 1405 Merchants Bank Bldg., has moved his office to second floor Meridian Life Bldg.

Architect L. H. Osterhage, Vincennes, has admitted to partnership Byron Sutton, the firm to be known as L. H. Osterhage & Byron Sutton, Architects, with offices at 30-32 Second National Bank Bldg. Mr. Sutton recently returned from Camp

Knox, Ky., where he was engaged in war construction work for many months. He also has been awarded license to practice architecture in Illinois, having succeeded in passing the examination conducted by the State Architectural Examining Board.

Lieut. Kidd of the Aviation Department, returned from service, is now connected with the E. E. Dunlap Company, Kokomo.

Archt. Walter Scholer, formerly connected with the architectural firm of H. L. Bass & Co., has launched out for himself and opened an office at 801 State Life Bldg. He is desirous of securing catalogs and building material samples.

Lieut. J. Edwin Kopf, back from service with the Engineer Corps in England, and Lieut. K. K. Woolling, late of the Aero Branch of the Army, have formed an architectural partnership and opened an office at 405 Pythian Bldg., Indianapolis.

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Yellow Pine, 1x6 in. No. 1 common	55.00
Yellow Pine, 1x6 in. No. 2 common	47.00
Yellow Pine, 1x8 in. No. 1 common	57.00
Yellow Pine, 1x8 in. No. 2 common	50.00

BEVEL SIDING.

6-in. clear redwood	$40.00
6-in. selected poplar	50.00
8-in. clear cypress	45.00

YELLOW PINE FLOORING.

1x4 in. clear flat grain	$60.00
1x4 in. No. 1 common	56.00
1x4 in. No. 2 common	46.00
1x6 in. No. 1 common	56.00
1x6 in. No. 2 common	50.00
1x6 in. No. 3 common	40.00

SHINGLES.

Oregon cedar, clear 5-2 in.	$6.00 per M
Extra XAX, 6-2 in.	5.00 per M

FINISH.

Yellow Pine, 1x6 in. to 10 in.	$80.00
Yellow Pine, 1x12 in.	75.00
Cypress, 1x6 in. to 10 in.	85.00
Cypress, 1x12 in.	95.00

WOOD LATH.

48″ No. 1 Cypress Lath	$7.25 M
48″ No. 1 White Pine Lath	7.50 "
48″ No. 1 Mixed White Pine Lath	7.00 "
48″ No. 2 White Pine Lath	6.50 "
48″ No. 2 Mixed White Pine Lath	6.50 "
48″ No. 1 Hemlock Lath	7.00 "
48″ No. 2 Hemlock Lath	6.25 "
32″ No. 1 Cypress Lath	4.25 "
32″ No. 1 White Pine Lath	4.25 "
32″ No. 1 Mixed White Pine Lath	4.00 "
32″ No. 2 Mixed Lath	3.75 "
32″ No. 1 Hemlock Lath	4.00 "
32″ No. 2 Hemlock Lath	3.75 "

STUCCO—EXTERIOR.

No. 1 Extr. Prepared, 100 lbs., cloth	$0.70 Each
No. 2 Extr. Natural Prepared, 100 lbs., cloth	.70 "
No. 2 Extr. Gray Prepared, 100 lbs., cloth	.85 "
No. 2 Extr. L. Buff Prepared, 100 lbs., cloth	.85 "
No. 2 Extr. Dark Buff Prepared, 100 lbs., cloth	.85 "
No. 2 Extr. Dark Red Prepared, 100 lbs., cloth	.85 "
No. 2 Extr. White for dash-float or stipple	1.25 "

MORTAR COLORS.

Red, 100-lb. sacks	02½ Lb.
Buff, 100-lb. sacks	.04 "
Chocolate Brown, 100-lb. sacks	.04 "
Black, Dbl. Str., 100-lb. sacks	.05 "
Black, Sgl. Str., 100-lb. sacks	.03 "
Special Chocolate, 100-lb. sacks	.04½ "

LINSEED OIL.

(Wholesale.)

Raw (in bbl. lots)	$1.62 per gal.
Boiled (in bbl. lots)	1.64 " "

TURPENTINE.

In Barrel Lots	$0.83¼ per gal.

TINNERS SUPPLIES.

1-C. tin, 16″x20″ bright	$14.00@$18.00 per box
1-X. tin, 14″x20″	16.00@ 20.00 " "
1-C. tin, 20″x22″ terne	20.00@ 25.00 " "
1-C. tin, 20″x28″ old style	25.00@ 35.00 " "
Copper bottoms	.32 per lb.
Soft Copper, 16-oz.	.24 " "
Zinc Sheet	.14 " "
Galvanized Steel, 27-Ga.	$6.75 per cwt.
1 ron, 27-Ga. 1 pass.	5.45 " "

GYPSUM BLOCKS.

Size	Deld. from Car	From Warehouse
1½″x12″x30″ Furring	$ 66.50 M sq. ft	$ 76.50 M
2″x12″x30″ Furring	71.50 M sq. ft	82.00 "
2″x12″x30″ Solid	92.50 M sq. ft	106.00 "
3″x12″x30″ Solid	102.50 M sq. ft.	118.00 "
3″x12″x30″ Hollow	92.50 M sq. ft.	106.00 "
4″x12″x30″ Hollow	104.00 M sq. ft.	120.00 "
5″x12″x30″ Hollow	117.50 M sq. ft.	135.00 "
6″x12″x30″ Hollow	128.00 M sq. ft.	147.00 "

Hollow Clay Partition Tile.

Size	Deld. from car	Deld. from stock
2″x12″x12″	$ 56.00 M.	$ 80.00 M.
3″x12″x12″	60.00 "	82.50 "
4″x12″x12″	64.00 "	88.00 "
5″x12″x12″	76.00 "	100.00 "
6″x12″x12″	88.00 "	121.00 "
7″x12″x12″	100.00 "	132.50 "
8″x12″x12″	120.00 "	165.00 "
9″x12″x12″	124.00 "	182.50 "
10″x12″x12″	132.00 "	203.00 "
12″x12″x12″	172.00 "	235.00 "

CRUSHED STONE

CRUSHED STONE.

2½″ to 1½″	$3.50 Ton
¾″ to 1″	3.50 "
Screenings	3.50 "
Crusher Run	3.50 "
Fluxing Stone (2½″ to 3″) 2500 lbs. to yard.	3.50 "

CRUSHED GRANITE.

Size No. 5 (¼″ to¼″) Red, Loose Bagging 50c per ton extra.	$12.00 Ton

CRUSHED MARBLE—WHITE.

Marble Dust, 100-lb. sack	$1.50 Each
Marble Chips, 100-lb. sack	1.50 "

DAMP AND WATERPROOFINGS

WATERPROOFING PASTE.

Barrels, approx. 400 lbs.	$0.13 Lb.
5-Gallon Can, approx. 40 lbs.	6.25 Can

HERCULES COMPOUND.

Waterproofing Compound, 45-lb. sack	$0.13 Lb.

PLASTER BOND.

Barrels, approx. 60 gals.	$1.20 Gal.
5-Gallon Can	1.30 "

STONE BACKING.

Barrels, approx. 60 gals.	$1.10 Gal.
5-Gallon Cans	1.20 "

FOUNDATION COAT.

Barrels, approx. 60 gals.	$1.00 Gal.
5-Gallon Cans	1.10 "

FLOOR HARDENERS

LIQUID.

Barrels, approx. 60 gals.	$1.60 Gal.
5-Gallon Buckets	1.70 "
Metallic Floor Hardener, 100-lb. sacks	$0.08 Lb.

IRON AND STEEL.

ROOFING MATERIALS

Asphalt Shingles, green or red slate surfaced	$6.70 and $7.65 sq.
1-Ply Genasco	$2.00@$2.75 Roll
2-Ply Genasco	3.25@ 4.00 "
3-Ply Genasco	3.75@ 4.50 "
Green Slate Surface	2.62 "
Red Slate Surface	3.00@ 4.50 "

ASPHALT AND PITCH.

No. 82 Asphalt	$3.00 100 lbs.
Pitch	2.25 " "

SUNDRIES.

2-Ply Cap Sheet	$1.55 Roll
3-Ply Cap Sheet	3.47 "
No. 2 Tarred Felt, 60-lb. Roll (400 sq. ft.)	$4.00 cwt.
No. 3 Tarred Felt, 60-lb. Roll (500 sq. ft.)	4.00 "
No. 26 Asphalt Felt, 60-lb. Roll (400 sq. ft.)	3.28 Roll
Roof Paint	.80 Gal.
Roof Putty	.15 Lb.
Tins	.10 "
Cleats, Clinchers, etc.	.05 Bdl.

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NEWS OF THE WEEK

Those seeking news of certain cities and localities will find same under local headings where more complete details are given than in the classified columns.

CLASSIFIED SECTION

The asterisk (*) prefix to an item indicates additional information to report published in previous issue.

BONDS.

Butler, Ind.: Proposals will be received until June 2, at 8 p. m., by Ross Tomlinson, city clerk, for $2,000 5 per cent. fire apparatus bonds, dated June 2, 1919.

Marion: Luther Worl, treas., court house, will receive bids to May 29th, for the sale of $28,300 4½% road impr. bonds.

Paoli: J. L. Teaford, treas., court house, will receive bids to June 3rd, for the sale of $30,980 4½% road impr. bonds.

Wabash: F. P. Kircher, audr., court house, will receive bids to June 2nd., for the sale of $128,000 4½% road impr. bonds.

BRIDGES.

Columbus: Bd. of Co. Comrs., Ray Henderson, audr., will receive bids till 10 a. m., June 3, for the construction of a steel bridge in Hawcreek twp.

Crawfordsville: Bd. of Co. Comrs., W. F. Batman, audr., will receive bids till 10 a. m., June 3, for the construction of three bridges and one culvert in Walnut, Franklin, Union twps., and one in Waynetown, Ind.

Decatur: Bd. of Co. Comrs., John Mosure, audr., will receive bids till 10 a. m., June 3, for the construction of a state line bridge near Geneva, Ind., across the Adam Fisher interstate drain.

Petersburg: Bd. of Co. Comrs., Wm. Risley, audr., will receive bids till 2 p. m., June 3, for the construction of a new bridge in Lockhart twp., 24-ft. span, 14-ft. roadway; and a new bridge in Marion twp., 26-ft. span, 12-ft. roadway.

Wabash: Bd. of Co. Comrs., F. P. Kircher, audr., court house, is receiving bids to June 4th, for the repair of 11 bridges, average length 14 ft., wood blk. flrs., and re. conc., abutments. G. L. Watson, co. surv.

Vincennes, Ind.—Bd. of Comrs., Knox Co., L. S. Nicholson, audr., court house, will receive bids till June 3 on the following: Brooks Bridge, 45 ft., steel span, re. conc. floor, est. cost $2,110; Bonewitz Bridge, 24 ft. steel span, re. conc. floor, est. cost, $1,050; Harrison Bridge, steel span, re. conc. flr., est. cost, $925; Wm. Bade Bridge, repair, est. cost, $450. Noble Spiker, Dep. Co. Surv., court house.

CONTRACT AWARDED

Wabash: Bd. of Co. Comrs., F. P. Kircher, audr., court house, awarded contr. to I. B. Heagy, Roann, Ind., ($2,982) for the constr. of re. conc. arch bridge.

ROADS

Huntington: Bd. of Co. Comrs., O. E. Eviston, audr., court house, will soon advertise for bids for the constr. of the Fred Ryan rd.; crushed stone, 2 miles long. Thos. Ruggles, co. surv.

Logansport: Bd. of Co. Comrs., H. M. Gardner, audr., court house, is receiving bids to June 3rd, for the constr. of the Plank rd.; gravel, 2 miles long. James Bennett, co. surv.

Paoli: Bd. of Co. Comrs., P. M. Stephenson, audr., court house, is receiving bids to June 2nd, for the constr. of these rds.: Roby rd., 13,247 ft. long, gravel & macadam; Vickery rd., 4,600 ft. long, gravel & macadam.

Wabash: Bd. of Co. Comrs., F. P. Kircher, audr., court house, is receiving bids to June 3rd, for the constr. of these rds.: Templin rd., gravel, 3 mi. long; McGuire rd., gravel, 2 mi. long. G. L. Watson, co. surv.

Lebanon: Bd. of Co. Comrs., C. Goodwin, audr., court house, is receiving bids to June 3rd, 10 a. m., for the constr. of the following gravel rds.: Cash rd., 2 miles long, Wesly rd., 2½ miles long; Reese rd., 2½ miles long. Jno. Fulwider, co. surv.

Noblesville: Bd. of Co. Comrs., H. O. Cottingham, audr., court house, is receiving bids to June 3rd, for the impr. of Rooker blvd., 3 miles long, concrete, est. cost $105,400. J. S. Shannon, co. surv.

***Terre Haute:** Bd. of Co. Comrs., Thos. E. Ferguson, audr., court house, is receiving bids to June 14th, for the impr. of the Dickerson rd., gravel, 2 mi. long, will also include 50 ft. span re. conc. bridge. Robert Gibbons, co. surv. Co. Audr. will soon advertise for bids for the impr. of the Overpeck rd., 4 mi. long, vitrified brk.

Laporte: The Bd. of Comrs., Laporte Co., A. H. Kimble, audr., court house, will receive bids till 10 a. m., June 2nd, for improvement of Hosea Slater, et al, road, Springfield Twp., 7473 ft., 12 ft. wide, asphalt macadam. E. G. Dunn, Jr., co. surv.

***Lafayette, Ind.**—Bd. of Co. Commrs. J. C. Doyle, audr., court house, having failed to receive any bids on the Curlis rd., vitrified brk., 1.36 miles long, will soon re-advertise for bids. E. C. Minton, co. surv.

CONTRACT AWARDED

***Huntington:** Bd. of Co. Comrs., O. E. Eviston, audr., court house, awarded contr. for the constr. of the Wilson rd.: gravel, 2¼ miles long, to James A. Snyder, Frankfort. Thos. Ruggles, co. surv.

***Logansport:** Bd. of Co. Comrs., H. M. Gardner, audr., court house, awarded contr. for the constr. of the following rds.: Slusher rd., macadam with tar binder, to Palmer & Moore, Logansport; Guglebingham rd., macadam with tar binder, to D. A. Hyman, Logansport. James Bennett, co. surv.

***Wabash:** Bd. of Co. Comrs., F. P. Kircher, audr., court house, awarded contract for the constr. of the Martin rd., 2¾ miles long, concrete, to J. C. O'Connor, Ft. Wayne; Ireland rd., gravel to Harshman & Jarrell, Frankfort; Dunfee rd., crushed stone, to W. C. McNeely, Frankfort; Nordman rd., gravel, to George M. Sewell, Laketon. G. L. Watson, co. surv.

SEWERS.

Marion: Bd. of Pub. Wks., Claude Hamilton, clk., city hall, will receive bids to 9:30 a. m., June 3rd, for the constr. of these sewers: Indiana st., 1,190 ft., 18 ins., 22 ins. & 24 ins., vit. pipe. T. E. Petrie, city engr.

STREET IMPROVEMENTS.

Vincennes, Ind.—Bd. of Pub. Works, C. L. V. Tucker, City Hall, will re-advertise for bids on 10,400 sq. yds. of asphalt paving, curb and gutter. Former bids rejected. J. S. Spiker, eng.

Lebanon, Ind.—City Council, J. O. Caslon, clk, city hall, will soon advertise for bids for impr, of Royal st., with Tarvia paving, 2700 ft. long, 20 ft. rdway. W. Nickerson, city engr.

Huntington: Bd. of Pub. Wks., H. I. Young, city hall, soon to advertise for bids for impr. in Webster st., est. cost $20,000. Will receive bids on vitrified brk., wood block, asphalt or asphaltic concrete. P. E. Latchem, city engr.

Lafayette: Bd. of Pub. Wks., A. B. Viol, city clerk, city hall, is receiving bids to June 11th, for the following street imprs.: 401 cu. yds. gravel, 5,160 sq. ft. cement sidewalk, 1,000 lin. ft. conc. curb in 27th st.; 7,183 sq. yds. conc. paving, 5,495 sq. ft. cement sidewalk in Erie st. H. F. Kessener, city engr.

Muncie: Bd. of Pub. Works, Dennis Cleary, clerk, city hall, will receive bids until 1:30 p. m., May 28, for paving, with cement, alley between Plum & Hackley streets, one square in length. B. F. Deardorf, city engr.

APARTMENTS AND FLATS.

Indiana Harbor.—Flat (2 fam. remod. fr. res.) 2 sty. Archt., Mac. Turner, Citizens Bank bldg., Hammond. Owner, Mrs. Geo. Orr, 3437 Fir, Ind. Harbor. Plans in progress. Brick, plmg. fix.

Hammond.—Flat Bldg.: (7 apts.) $25,000. 3 sty. & bas. 32-6x64. Archt., Mac. Turner, Citizens Bank bldg. Owner, Martin Linz, 222 Sibley st. Archt. receiving bids. Face & com. brk.

***Hammond**—Flat Bldg.: 6 apts. (Top sty. add.) 2 sty. Sibley & Calumet sts. Archts., A. C. Berry & Co., Ruff bldg. Owner, Leo Wolf. Project in abeyance. Brick.

Indianapolis—Apt. Bldg.: (48 apts., 1room, kitchenette & bath, each) 3 sty. & bas. Near Illinois & 12th sts. Archt., W. K. Eldridge, 915 Hume-Mansur bldg. Owner, E. G. Spink Co., 914 Hume-Mansur bldg. Plans in progress.

Indianapolis—Apt. Bldg.: (24 apts., 1 rm, kitchenette & bath, each) 3 sty. & bas., dimensions irregular. 1733 N. Meridian st. Archt., W. K. Eldridge, 915 Hume-Mansur bldg. Owner, E. G. Spink Co., 914 Hume-Mansur bldg. Plans in progress.

Indianapolis—Apt. Bldg.: (16 apts., 2 rooms, kitchenette & bath, each) $40,000. 2 sty. & bas. s. w. c. 19th st. & Talbott ave. Private plans. Owner, L. B. Millikan, 1556 Lemcke Annex. Plans nrg. completion.

Indianapolis—Apt. Bldg.: (4 apts. remod. from residence) $8,000. 2 sty. & bas. s. e. c. 19th st. & Talbott ave. Private plans. Owner, L. B. Millikan,

NEWS OF THE WEEK

1556 Lemcke Annex. Plans nrg. completion.

*Gary—Flat Bldg.: (30 apts.) 3 sty & bas. 70x176. Chicago, Ill. Clark & Arthur sts. Archt., J. M. LeVee, 209 Lee Bldg. Gary. Owner, Neils Buck, care archt. Plans completed.

Gary—Flat Bldg.: (6 Fam.) Garage connected. $20,000. 3 sty & bas. 46x50. Wash. st. nr. 13th. Archt., J. M. LeVee, 209 Lee Bldg. Owner, withheld. Archt. receiving bids. Brick.

Gary—Flat Bldg.: (2 Fam.) $8,000. 2 sty & bas. 24x34. Maryland nr. 5th st. Archt., J. M. LeVee, 209 Lee Bldg. Owner, withheld. Archt. receiving bids. Brick.

Gary—Flat Bldg.: (3 Fam.) $10,000. 2 sty & bas. 24x47. East Side. Archt., L. H. Warriner, 673 Broadway. Owner, W. M. Wellmar. Archt. receiving bids. Brick.

CONTRACT AWARDED

Indianapolis—Flat Bldg. (15 apts.): $20,000, 2 sty. & bas. W. North st. Private plans. Owner Nellie G. Birk, 1121 N. Alabama st. Genl. contr., O. L. Webb, 938 Sheffield st. Brk. Excavating.

Indianapolis—Apt. Bldg.: (8 apts.) $20,000. 2 sty & bas. 34x85. 27th st. & Churchman ave. Private plans. Owner, Dr. A. D. Swartz, 2651 Schurmann ave. Contr. awarded C. J. Wacker, 627 Law bldg.

***Indianapolis**—2 Flat Bldgs.: $25,000 each. 2 sty. & bas. 8 apts. 3540 Balsam ave. Private plans. Owner, Circle City Realty Co., Curtis Day, mgr., 811 Fletcher Trust bldg., builds by day work.

***Indianapolis**—Flat Bldg.: (6 apts.) 2 sty. & bas. Central ave., nr. Maple rd. Private plans. Owner, Stock Co., care genl. contr., Walker-Brooks Realty Co., Law bldg. Framing. Brk. veneer.

Gary—Apt. Bldgs. (2): $12,000. 2 sty & bas. 20th & Connecticut. Archt., J. M. LeVee, 209 Lee Bldg. Owner, Guarantee Constr. Co. Builds by day work. 2nd. fl. joists in.

Gary—Flat Bldg.: (3 Fam.) $10,000. 2 sty & bas. 20 x62. East Side. Archt., L. H. Warriner, 673 Broadway. Owner, Mrs. M. Eddy. Contr. awarded Hall Bros. Constr. Co., 679 Broadway. Brick.

Gary—Flat Gldg.: (3 Fam.) $10,000. 2 sty & bas. 24x47. East Side. Archt., L. H. Warriner, 673 Broadway. Owner, Lazar Karot. Contr. awarded Magic City Constr. Co., 634 Broadway. Brick.

BANKS AND OFFICES.

***Indianapolis**—Bank: 1 sty. & bas. 32x80. S. Meridian st. Archts. McGuire & Shook, 320 Pythian bldg. Owner South Side State Bank, L. A. Wiles, cashr., 1119 S. Meridian st. Archts., receiving bids.

Metamora—Bank: 1 sty. & bas. 25x60. Archts. McGuire & Shook, 320 Pythian bldg., Indpls. Owner Farmers Bank, W. N. Gordon, pres., Metamora. Plans in progress. Face brk., stone trim.

Remington—Bank: $10,000. 2 sty. Archt. John A. Brooks, Kentland. Owner Remington State Bank, F. L. Lough, cashr., Remington. Archt. receiving bids. Face brk.

Huntington—Office Bldg.: $10,000. 1 sty. 50x60. Archt., Samuel A. Craig, Interurban bldg. Owner, Caswell-Runyan Co. Plans in progress.

East Chicago—Office Bldg.: $30,000. 2 sty & bas. 50x50. Archt., K. D. Norris, Calumet Bldg. Owner, Republic Iron & Steel Co. Plans in progress.

CONTRACT AWARDED

***Elwood**—Bank (front & genl. intr. remod.): 2 sty. Archts. McGuire & Shook, 320 Pythian bldg., Indpls. Owner Citizens State Bank. L. M. Gross, Cashr., Elwood, genl. contr. awarded.

Wabash—Bank (remed. front, intr. & 2nd fl., to offices): 2 sty. Ind. Archts. McGuire & Shook, 320 Pythian bldg. Indpls. Owner Citizens Savings & Trust Co., Elmer Burns, prest., Wabash. Genl. contr. awarded.

CHURCHES.

East Chicago—Church: $6,000. 1 sty. & bas. Archts., A. C. Berry & Co., Ruff bldg., Hammond. Owner, Hungarian Congr., East Chicago. Plans nrg. completion, frame.

Terre Haute—Church: $100,000. 1 sty. Archt. not selected. Owner, St. Ann's Roman Catholic Church, Rev. Father John Ryves, contemplates building this summer. No details.

Boonville—Church: $30,000. 1 sty. & bas. Boonville. Archts., H. E. Boyle & Co., 406 Furniture bldg., Evansville. Owner, First Presbyterian church, Boonville. Plans in progress. Brick.

FACTORIES & WAREHOUSES

***Hammond**—Factory: (add.) 3 sty. 1 bldg. 65x63, 1 bldg. 52x49. Archt., B. J. Hutton & Son, 314 Hammond bldg. Owner, Straube Piano Co., builds by day work. Work started. Brick.

Indianapolis—Machine Room: (intr. alt.) 1 sty. Pearl & Canal sts. Archt., W. H. Albersmeier, 508 Rauh bldg. Owner, Beveridge Paper Co., Pearl & Canal sts. Plans in progress.

Huntington—Factory & Office Bldg.: $75,000. 1 sty. 157x160, office 30x50, heating plant 50x75. Archt., Samuel A. Craig, Interurban bldg. Owner, Rapid Rim Co., Inc., I. O. O. F. bldg., receiving bids.

Terre Haute—Factory: (add.) Hulman & 12th st. Archt. not selected. Owner, Terre Haute Engraving Co., Don M. Nixon, mgr., 51 Spectator Court, contemplates building this summer. Brk.

CONTRACT AWARDED

Gary—Factory (Add.) 2 Bldgs. $75,000. 2 sty. 400x400 and 50x80. E. 5th ave. Private plans. Owner, Gary Screw & Bolt Co., Chas. B. Carr, Supt. Work started. Brick, conc.

***Greensburg.**—Factory bldg., 1 sty. 50x150, Archt., Charles E. Bacon, 617 Merchants Bank bldg., Indpls. Owner, Victor Tractor Co., Paul Trotter, mgr., Greensburg. Bids in; low bidder on general contract, March McCormick, Greensburg.

***Indianapolis**—Tomato Storage Shed: 2 sty. 82x117. 2044 S. East st. Archt., A. C. Zimmerman, Chicago, Ill. Owner, VanCamp Packing Co., Lemcke Annex, Indianapolis. Gen. contr. awarded to George Caldwell, Columbus, Ind.

Indianapolis—Factory (add): $10,000. 1 sty. W. 10th st., Archt. Charles Brossmann, 1503 Merchants Bank bldg. Owner Dean Bros., E. H. Dean, mgr., W. 10th st. & Senate ave. Genl contr, let to J. G. Karstedt, 425 Lemcke bldg. Brk. Excavating.

***Indianapolis**—Bakery (add.): 2 sty. & bas. 73x66. 901 E. 16th st. Archts. D. A. Bohlen & Son, 1002 Majestic bldg. Owner City Baking Co, Wm. Elwarner, mgr., 901 E. 16th st. Genl. contr., I. V. Davidson, 5009 College ave. Excavating. Brk., re. conc. contr.

GARAGES.

Hammond—Public Garage: 1 sty. 75 x95. Hohman st. Archts., A. C. Berry & Co., Ruff bldg. Owner, F. S. Betz, Hohman st. Plans nrg. completion. Brick.

***Hammond**—Salesroom & Garage: 1 sty. & bas. 100x150. Hohman & Ogden sts. Archts., B. J. Hutton, 314 Hammond bldg. Owners, Fudge Co. Bids in. Brk. & steel.

***Anderson**—Public Garage: $40,000. 2 sty. & bas. 72x144. 8th & Jackson. Archt., E. R. Watkins, 441 Union bldg. Owner, S. L. Brooks, Lovett blk. Lessee, Ryan Auto Co., Meridian st. Plans in progress. Archt. ready for bids about June 1st.

Evansville—Garage: $20,000. 2 sty. 60x140. Archts., H. E. Boyle & Co., 406 Furniture bldg., Evansville. Owner, Frick & Skiles, Grayville, Ill. Plans in progress. Brick.

Edinburg—Garage: $18,000. 2 sty. 83x132. Archt., Geo. Ransdel. Owner, Craig & McIllwain, receiving bids. Brk.

CONTRACT AWARDED

Elwood—Garage & Salesroom. 1 sty. 85x90. Archt. W. A. Risinger, 312½ S. Anderson st. Owner W. L Abbott, 224 N. 16th st., builds by day work. On fdn.

Elwood—Garage & Salesroom: 1 sty. Archt. W. A. Risinger, 312½ S. Anderson st. Owner C. W. Dawson, S. "B" & 16th st, builds by day work. On fdn.

HOSPITALS AND ASYLUMS.

Newcastle—Asylum: (add. Women's Colony) $100,000. 2 sty. & bas. Archt., Herbert Foltz, 843 Lemcke Annex, Indianapolis. Owner, Indiana Epileptic Village, Dr. W. C. Van Nuys, supt., Newcastle. Plans completed.

Terre Haute—Tuberculosis Hospital: $75,000. Archt. not selected. Owner, Bd. of Co. Comrs., Thomas E. Ferguson, audr., court house. County Council at recent meeting refused to make appropriation. Maturity indefinite.

***Martinsville**—Sanitarium (add Women's Bath House): 1 sty. Archt. Wilson B. Parker, 620 State Life bldg., Indpls. Owner Home Lawn Sanitarium, W. A. Kennedy, mgr., Martinsville. Plans completed.

HOTELS.

***East Chicago**—Hotel: 3 sty & bas. 26x94. Archt., K. D. Norris, Calumet bldg. Owner, Frank Stiglitz. Builds by day work. Brick.

PUBLIC BUILDINGS.

Huntington—County Jail: $60,000. 2 sty. & bas. Archt., Samuel A. Craig, Interurban bldg. Owner, Bd. of Co. Comrs., O. E. Eviston, audr. court house. Plans in progress.

(Continued on page 15)

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NEWS OF THE WEEK

INDIANAPOLIS

Apartment Bldg.: (48 apts., 1 rm., kitchenette & bath, each) 3 sty. & bas. Near Illinois & 12th sts. Archt., W. K. Eldridge, 915 Hume-Mansur bldg. Owner, E. G. Spink Co., 914 Hume-Mansur bldg. Plans in progress. Face brk., stone trim, hollow tile backing, compo. rfg., steam htg., plmg. fix., elec. fix., hard plaster, white enamel paint, mahogany stain, plate, obscure & D. S. glass, gum or birch finish, oak & pine flrs., marble & tile work, gas ranges, dumb waiters, portable vacuum cleaners, elec. light fixtures, shades, weatherstrips, refrigerators..

Apartment Bldg.: (24 apts., 1 rm. kitchenette & bath, each) 3 sty. & bas., dimensions irregular. 1733 N. Meridian st. Archt., W. K. Eldridge, 915 Hume-Mansur bldg. Owner, E. G. Spink Co., 914 Hume-Mansur bldg. Plans in progress. Face brk., hollow tile backing, compo. rfg., steam htg., plmg. fix., hard plaster, white enamel paint, mahogany stain, plate, obscure & D. S. glass, gum or birch finish, oak & pine flrs., marble & tile work, gas ranges, dumb waiters, portable vacuum cleaners, elec. light fix., weather strips, refrigerators, shades.

Apartment Bldg.: (16 apts., 2 rm., kitchenette & bath, each) $40,000. 2 sty. & bas. s. w. c. 19th st. & Talbott ave. Private plans. Owner, L. B. Millikan, 1556 Lemcke Annex. Plans nrg. completion; owner soon to receive bids. Stucco over frame. Compo. rfg., steam htg., plmg. fix., elec. wiring, hard plaster, white enamel paint, D. S. glass, oak & gum finish, oak & pine flrs., marble & tile work, gas ranges, refrigerators, shades, elec. fixtures.

Apartment Bldg.: 4 apts., remod. fr. residence) $8,000. 2 sty. & bas. s. e. c. 19th st. & Talbott ave. Private plans. Owner, L. B. Millikan, 1556 Lemcke Annex. Plans nrg. completion; owner soon to take bids. Stucco over frame, compo. rfg., steam htg., plmg. fix., elec. wiring, hard plaster, white enamel paint. D. S. glass, gum & oak finish, oak & pine flrs., marble & tile work, gas ranges, refrigerators, shades, elec. fixtures.

***Township School:** (2 rms. & gymnasium) 1 sty. & bas. Nr. New Augusta. Archt., H. L. Bass & Co., 801 Hume-Mansur bldg., Indpls. Owner, Allen W. Vorhis, trus., New Augusta. Plans completed; owner soon to advertise for bids, to close about June 16th. Face brk.

Machine Room: (intr. alt.) 1 sty. Pearl & Canal sts. Archt., W. H. Albersmeier, 508 Rauh bldg. Owner, Beveridge Paper Co., Pearl & Canal sts. Plans in progress; archt. soon to take bids. Struc. steel beams, conc. flr.

***Township School:** (add. 2 rooms) 1 sty. & bas. Reelsville. Archt., Layton Allen, 401 Lombard bldg., Indpls. Owner, J. O. Mullinix, trus., Reelsville. Plans in progress. Frame, shingle rfg., furnace blast htg. system, plmg. fix., private water system, septic tank, hard plaster, yellow pine finish & flrs., slate blackboards, self-releasing exit devices.

***Bank:** 1 sty. & bas. 32x80, S. Meridian st. Archts. McGuire & Shook, 320 Pythian bldg. Owner South Side State Bank, L. A. Wiles, cashr., 1119 S. Meridian st., archts., receiving bids, no date set for closing. Bedford stone front.

Bank: 1 sty. & bas. 25x60, Metamora. Archts. McGuire & Shook, 320 Pythian bldg., Indianapolis. Owners, Farmers Bank, W. N. Gordon, pres., Metamora. Plans in progress. Face brk. stone trim., compo., rfg., steam htg., hard plaster, elec. wiring, struc. iron, orn. bronze, oak finish, hardwood flrs., plate & D. S. glass, marble & tile work, oak fixtures, vault & vault doors.

***Sanitarium** (add Women's Bath House): 1 sty. Martinsville. Archt. Wilson B. Parker, 620 State Life bldg., Indpls. Owner Home Lawn Sanitarium, W. A. Kennedy, mgr., Martinsville. Plans completed; archt., soon to receive bids. Brk.

***Factory Bldg.:** 1 sty. 50x150. Greensburg, Ind. Archt., Charles E. Bacon, 617 Merchants Bank bldg., Indpls. Owner, Victor Tractor Co., Paul Trotter, mgr., Greensburg, Ind. Bids in; low bidder on general contract, Marsh McCormick, Greensburg.

CONTRACTS AWARDED.

***Residence & Garage:** $20,000. 2 sty. & bas. 4160 Washington blvd. Archt., Rubush & Hunters, 430 American Central Life bldg. Owner, C. E. Mallery, 1725 N. Illinois st. Genl. contr., Hall-Curry Constr. Co., 608 City Trust bldg. Fdn. in. Brk. veneer over frame, slate rfg., & sheet metal work let to Christian Off & Co., 5 N. New Jersey st. Elec. work to Sanborn Elec. Co., 309 N. Illinois st. Mill work to Maas-Niemeyer Co., 21st. & Monon Ry. No other subcontracts placed.

***Flat Bldg.:** (6 apts.) 2 sty. & bas. Central ave., nr. Maple rd. Private plans. Owner, Stock Co., care genl. contr., Walker-Brooks Realty Co., Law bldg. Framing. Brk. veneer over frame. Rfg. & sheet metal work to W. F. Bailey, 1727 Central ave. Steam htg. & plmg., to Wolfgang Plumbing Co. Elec. work to Universal Elec. Co., 41 N. Capitol ave. Plastering to Cline & Son, Broad Ripple. Painting day work by genl. contr.

***Flat Bldg.:** (6 apts.) 2 sty. & bas. 32x67. 17th & College. Archt., Charles Byfield, 923 Law bldg. Owner, Walker-Brooks Realty Co., Law bldg. Contracts let separately. Lathing. Brk. veneer over frame. Steam htg. & plmg. to E. A. Strong & Son, 656 E. 15th st. Elec. work to Universal Elec. Co.. 41 N. Capitol ave. Painting, day work by owner.

***2 Flat Bldg.:** $25,000 each. 2 sty. & bas. 8 apts. 3540 Balsam ave. Private plans. Owner, Circle City Realty Co., Curtis Day, mgr., 811 Fletcher Trust bldg., builds by day work. Asphalt shingle rfg., Vonnegut Hardware Co., 120 E. Washington st. Mill work to O. D. Haskett Lumber Co., 25th st. & L. E. and W. Ry. Plastering & painting, day work by owner. Owner taking bids on steam htg., plmg. & elec. work.

***Bakery** (add): 2 sty. & bas. 73x66, 901 E. 16th st. Archts. D. A. Bohlen & Son, 1002 Majestic bldg. Owner City Baking Co., Wm. Elwarner, mgr., 901 E. 16th st., genl. contr. I. V. Davidson, 5009 College ave. Excavating. Brk., re. conc. constr., reinforcing steel & steel sash to Hugh J. Baker & Co., 918 Majestic bldg. Struc. iron to Geiger & Peters, Madison & Minnesota sts. Brk. work to James Hodgson, Chamber of Commerce bldg. Roofing & sheet metal work to Humphreys & Sargent, 223 S. East st. Plastering to Charles Glenn, 509 Chamber of Commerce bldg. Painting to C. A. Wilhelm, 505 Hudson st. Lumber to Brookside Lumber Co., 1402 Commerce st. Mill work to Brannum Keene Lumber Co., 3506 E. Washington st. Hardware to Vonnegut Hardware Co., 120 E. Washington st. Heating & plmg., to John Stewart, 233 E. 16th st. Elevator to D. V. Reedy Elevator Co., 1026 Kentucky ave.

Factory (add): $10,000. 1 sty. W. 10th st., Archts. Charles Brossmann, 1503 Merchants Bank bldg. Owner Dean Bros. E. H. Dean, mgr. W. 10th st. & Senate ave. Genl. contr., let to J. G. Karstedt, 425 Lemcke bldg. Brk. Excavating. Steam htg., & plmg., to W. H. Johnson & Son Co., 330 E. St. Joe st.

Flat Bldg. (15 apts.): $20,000. 2 sty. & bas. W. North st. Private plans. Owner Nellie G. Birk, 1121 N. Alabama st. Genl. contr., O L. Webb, 938 Sheffield st. Brk. Excavating.

***Bank** (Front & genl. intr. remod.): 2 sty. Elwood. Archts. McGuire & Shook, 320 Pythian bldg. Indpls. Owner Citizens State Bank, L. M. Gross. cashr., El-

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NEWS OF THE WEEK

wood. Genl. contr., including htg. plmg. & elec work, awarded on cost plus basis to S. H. Diggle, Elwood.

Bank (remod. front, intr. & 2nd. fl., to offices): 2 sty. Wabash, Ind. Archts. McGuire & Shook, 320 Pythian bldg., Indpls. Owner Citizens Savings & Trust Co., Elmer Burns, prest., Wabash. Genl. contr., let on cost plus basis to J. H. Jones, Wabash. Work started. Stone entrance, elec. work, tile fls., plmg. fixtures. No new bank fixtures.

Cloister (remod.): Archts. D. A. Bohlen & Son, 1002 Majestic bldg. Owner Sisters of the Good Shepherd, care archts. Genl. contr., let to J. G. Karstedt, 425 Lemcke bldg. Stone columns, tile rf., hardwood flls., metal ceilings.

Country Residence: 1 sty. 7 rooms, 86th st., east of Nora. Archt. Everett H. Crabb, 1112 State Life bldg. Indpls. Owner Hubert H. Keller, care archt. Framing. Genl. contr., Joseph Sertell, American Central Life bldg. Sheet metal work & furnace to E. P. Eggleton, 645 Massachusetts ave. Plmg. to Freyn Bros., 31 W. Michigan st. Elec. work to Hatfield Elec. Co., Meridian & Maryland sts. Ptg., to W. H. Ballmann, 822 N. New Jersey st., all of Indpls.

M. P. Theatre: Seating capacity 1300. $75,000. 1 sty. & balcony. 44x202. 42 West Ohio st. Archt., Norman H. Hill, 601 Lombard bldg. Owner, David A. Coulter, Equitable bldg. Contr. awarded C. J. Wacker, 627 Law bldg. Gen. contr. taking bids on sub contracts. Face brk., compo. rf., steam ht., plmg. fix., elec. work, hard plaster, interior decorating, struc. steel, re. conc. flrs., marble & tile work.

Apartment Bldg.: (8 apts.) $20,000. 2 sty. & bas. 34x85. 27th st. & Churchman ave. Private plans. Owner, Dr. A. D. Swartz, 2651 Schurmann ave. Contr. awarded C. J. Wacker, 627 Law bldg. Genl. contr. taking bids on sub contrs. Face brk.veneer over frame, compo. rf., steam htg., plmg. fix., elec. wk., hard plaster, D. S. glass, Y. P. trim & flrs., tile flr. in baths, refrigerators, gas ranges, in-a-door beds, shades, lighting fixtures, screens.

***Flat Bldg.:** (20 .apts.) $40,000 Meridian & Morris sts. Private plans. Owner & bldr., C. J. Wacker, 626 Law bldg. Exterior stucco completed. Stucco over frame. Marble & tile let to Wege-Stanford Marble & Tile Co., 1111 Odd Fellows bldg. Refrigerators, Van-Camp Hardware & Iron Co., 401 W. Maryland st., Gas ranges, Vonnegut Hardware Co., 120 E. Wash. st.; kitchen cabinets, Lilly Hardware Co., 118 E. Wash. st. Painting, ltg. fix., screens, shades not let.

***Tomato Storage Shed:** 2 sty. 82x117. 2044 S. East st., Indianapolis. Archt., A. C. Zimmerman, Chicago, Ill. Owner, Van Camp Packing Co., Lemcke Annex, Indianapolis. Genl. contr. awarded to George Caldwell, Columbus, Ind. Brk., slow burning constr.

***Store:** (Remod.) 2 sty. 330 W. Wash. st., Columbus, Ind. Archt., D. A. Bohlen & Son, 1002 Majestic bldg., Indpls. Owner, Glassner Store, Max Strashum, propr., Columbus. Gen. contract awarded to Dunlap & Co., Columbus.

CONNERSVILLE

***Theatre & Lodge Bldg:** $18,000. 2 sty. 63x79. Carthage. Archt., Karl Henkel, 108 Heineman bldg., Connersville. Owner, I. O. O. F., J. Frank Tweedy, chmn., Carthage. Archt. receiving bids. Face brk.

***Residence:** 2 sty. 25x36. Archt., Karl Henkel, 108 Heinemann bldg. Owner, Ed. Volz. Plans revised. Archt. receiving new bids. Stucco over face brk.

Office: (Intr. remod.) Archt., H. M. Griffin. Owner, Lexington Motor Co. Archt. soon to receive bids. Hollow tile, steam ht. (rad. only), elec. wk., hard plaster, plate glass, oak trim, hdwd. flrs.

EAST CHICAGO

Office Bldg.: $30,000. 2 sty & bas. 50x50. Archt., K. D. Norris, Calumet bldg. Owner, Republic Iron & Steel Co. Plans in progress. Face brk., stone trim, hollow tile backing, title rfg., steam htg., plmg. fix., elec. work, hard plaster, struc. steel, D. S. glass, oak finish, maple flrs., fireproof vault & vaul door, hospital equipment.

***Motion Picture Theater:** $15,000. 1 sty. 50x115. Alexander ave. Archt., K. D. Norris, Calumet bldg. Owner's name withheld. Plans completed; no date set for taking bids. Face brick.

CONTRACT AWARDED

***Store, Office & Club Bldg.:** $35,000. 3 sty & bas. 50x110. Archt., K. D. Norris, Calumet bldg. Owner, Matt Dombkowski, Baring ave. Gen. Contr., Mike Liss. Fdn. in. Brk.

***Hotel:** 3 sty & bas. 26 x 94. Archt., K. D. Norris, Calumet bldg. Owner, Frank Stiglitz. Builds by day work. Brk. Steam htg., plmg., & elec. work not let.

EVANSVILLE

Church: $30,000. 1 sty. & bas. Boonville. Archts., H. E. Boyle & Co., 406 Furniture bldg., Evansville. Owner, First Presbyterian Church, Boonville. Plans in progress. Brick, stone trim.

Garage: $20,000. 2 sty. 60x140. Grayville, Ill. Archts., H. E. Boyle & Co., 406 Furniture bldg., Evansville. Owner, Frick & Skiles, Grayville, Ill. Plans in progress. Brick, stone trim, conc. fndn., Carey, or equal 3 ply. built-up rfg., plmg. fix., elec. wk., lead & oil pt., struc. steel, Y. P. trim, copper store front, conc & fac. maple flrs., 8x18 hand power elevator.

Store: (add.) $5,000. 25x70. 1 sty. Grayville, Ill. Archts., H. E. Boyle & Co., 406 Furniture bldg., Evansville. Owner, Dr. J. E. Ilg, Grayville, Ill. Plans in progress. Hollow tile, Carey or equal rfg., plmg. fix., lead & oil pts., Y. P. trim & flrs., D. S. glass

GARY

***Flat Bldg.:** (30 apts.) 3 sty & bas. 70x176. Chicago, Ill. Clark & Arthur sts. Archt., J. M. LeVee, 209 Lee Bldg., Gary. Owner, Neils Buck, care archt. Plans complete. Bids to be taken soon. Brick.

Store & Flat Bldg.: (5 apts.) $20,000. 2 sty & bas. Roosevelt ave & 11th st. Archt., J. M. LeVee, 209 Lee Bldg. Owner withheld. Plans in progress. Brick, compo. rf., galv. iron wk., steam ht., plmg. fix., elec. wk., hard plaster, white enamel, plate glass, birch trim, maple flrs., tile in baths, iron store front.

Flat Bldg.: (6 Fam.) Garage connected: $20,000. 3 sty & bas. 46x50. Wash. st. nr. 13th. Archt., J. M. LeVee, 209 Lee Bldg. Owner withheld. Brick, compo. rf., galv. iron wk., steam ht., plmg. fix., elec wk., hard plaster, white enam., D. S. glass, birch trim, hdwd. flrs., tile in baths.

Flat Bldg.: (2 Fam.) $8,000. 2 sty & bas. 24x34. Maryland, nr. 5th st. Archt., J. M. LeVee, 209 Lee Bldg. Owner withheld. Archt. receiving bids. Brk., compo. rf., galv. iron wk., steam ht., plmg. fix., elec. wk, hard plaster, white enamel, D S. glass, birch trim, maple flrs., tile flr. in baths, in-a-door beds.

Residence: $6,000. 2 sty. 24x30. 8th & Delaware sts. Archt., J. M. LeVee, 209 Lee Bldg. Owner, Diamond & Winkler, Archt. receiving bids. Frame, compo. shingle rf., galv. iron wk., furnace ht., plmg. fix., elec. wk., hard plaster, appd. pts., D. S. Glass, oak and pine trim & flrs.

***Store & Flat Bldg.:** $20,000. 2 sty. 50x65. Adams & 15th sts. Archt., L. H. Warriner, 673 Broadway. Owner, Geo. Mehok. Archt. receiving bids. Brk.

Flat Bldg.—(3 Fam.) $10,000. 2 sty. & bas. 24x47. East Side. Archt., L. H. Warriner, 673 Broadway. Owner, W. M. Wellmar. Archt. receiving bids. Brick, stone trim, compo. rf., galv. iron wk., steam htg., plmg. fix., elec. wk., hard plaster, appd. pts., D. S. glass, oak & pine trim, oak & maple flrs., tile flr. in baths.

Residence—$6,000. 2 sty. Archt., A. F. Wickes, Gary Theater Bldg. Owner, Mr. Larson, care archt. Plans in progress. Brk., wood shingle, galv. iron wk., hot water htg., plmg. fix., elec. wk., hard plaster, appd pts., D. S. glass, gum trim, hdwd. flrs., tile flr. in bath.

CONTRACT AWARDED

Factory—(Add): 2 Bldgs. $75,000. 2 sty. 400x400 and 50x80. E. 5th ave. Private plans. Owner, Gary Screw & Bolt Co., Chas. B. Carr, Supt. Work started. Brk., conc. & steel, compo. rfg., steam htg., elec. wk., steel sash, D. S. glass.

***Club House:** (Add.) $35,000. 3 sty & bas. 45x50. Broadway. Archt., A. F. Wickes, Gary Theater Bldg. Owner, Gary Commercial Club, 615 Broadway. L. B. Judson, Secy. Fndn. in. Roofing & sheet metal awarded Zweig Rfg. Co., 1016 Broadway; htg. & plmg. to H. H. Highlands, 710 Wash. st.; Plastering, W. S. Cramer, 522 Broadway. Brick.

***Restaurant Bldg.:** (Remod.) $11,000. 1 sty. 50 x 60. 6th ave. nr. Broadway. Archt., A. F. Wickes, Gary Theater Bldg. Owner, O. A. Clark, 536 Adams st. Work started. Gen. contr., P. H. Stevens, 583 Broadway; htg. contr., H. H. Highlands, 710 Wash. st.

Flat Bldg.: (3 Fam.) $11,000. 2 sty & bas. 20x62. East Side. Archt., L. H. Warriner, 673 Broadway. Owner, Mrs. M. Eddy. Contr. awarded Hall Bros. Constr. Co., 679 Broadway. Brick, stone trim, compo. rf., galv. iron wk., steam htg., plmg. fix., elec. wk., hard plaster, appd. pts., D. S. glass, oak & pine trim, oak & maple flrs, tile baths. No subcontracts let.

Flat Bld.: (3 Fam.) $10,000. 2 sty & bas. 24x47. East Side. Archt., L. H. Warriner, 673 Broadway. Owner, Lazar

NEWS OF THE WEEK

Karot. Contr. awarded Magic City Constr. Co., 634 Broadway. Brk., stone trim, compo. rf., galv. iron wk., steam htg., plmg. fix. elec. wk., hard plaster, appd. pts., D. S. glass, oak & pine trim, oak & maple flrs., tile in bath. No sub-contracts let.

*Apt. Bldgs. (2): $12,000. 2 sty & bas. 20th & Connecticut. Archt., J. M. LeVee, 209 Lee Bldg. Owner, Guarantee Const. Co. Builds by day work. 2nd. fl. joists in. Masonry let to E. Y. Baaba; plmg. & htg., Max Meerson, 667 Maryland st. Brick.

*Store & Hotel: $20,000. 3 sty & bas. 25x75. 17th & Broadway. Archt., L. H. Warriner, 211 Lee Bldg. Owner, Arden Dearbeyne, 604 Harrison st. Excavating. Gen. Contr., Jno. Largura, 2300 Broadway. No sub-contracts let. Brick.

HAMMOND

Garfield School: $65,000. 2 sty. & bas. 77x82x59. East Chicago. Archts., B. J. Hutton & Son, 314 Hammond bldg., Hammond. Owner, Bd. of Education (Wm. A. Fuzy, secy., East Chicago), will receive bids till 8 p. m., June 6th. Face & com. brk., stone trim, compo. rf., copper cornice, direct-indirect htg., plmg. fix., elec. work, hard plaster, struc. steel, D. S. glass, maple flrs., slate blackboards & toilet partitions.

*Salesroom & Garage: 1 sty. & bas. 100x150. Hohman & Ogden sts. Archts., B. J. Hutton, 314 Hammond bldg. Owners, Fudge Co. Bids in. Brk. & steel.

*Colonial Residence & Garage: 2 sty. & bas. S. Homewood. Archts., B. J. Hutton & Son, 314 Hammond bldg. Owner, J. G. Ibach, 954 Hohman. Plans nrg. completion. Brk.

Public Garage: 1 sty. 75x95. Hohman st. Archts., A. C. Berry & Co., Ruff bldg. Owner, F. S. Betz, Hohman st. Plans nrg. completion. Brick, re. conc., compo. rf., galv. iron, steam ht., plmg. fix., elec. wk., struc. steel & iron, plate glass, conc. flrs.

Church: $6,000. 1 sty. & bas. East Chicago. Archts., A. C. Berry & Co., Ruff bldg., Hammond. Owner, Hungarian Congr., East Chicago. Plans nrg. completion, frame, asphalt shingle rf., furnace ht., elec. wk., hard plaster, D. S. glass, Y. P. flrs. & trim.

*Flat Bldg.: 6 apts. (Top sty. add.) Sibley & Calumet sts. Archts., A. C. Berry & Co., Ruff bldg. Owner, Leo Wolf. Project in abeyance. Brick.

Sewage Disposal Plant: $40,000. 1 sty. & bas. 65x50. Archt., Mac. Turner, Citizens Bank bldg. Owner, City of Hammond, Wm. Rose, city clerk, city hall. Plans in progress. Brick, re. conc., compo. rf., galv. iron wk., steam ht., plmg. fix., elec. wk., D. S. glass, conc. flrs., pumps, etc.

*Store: $30,000. 2 sty. & bas. 50x 115. State st. Archt., Mac. Turner, Citizens Bank bldg. Owner, Louis Roth, 94 State st. Plans completed. Brick, galv. iron wk., plmg. fix., struc. steel & iron, plate & prism glass, elec. frt. elevator, sidewalk lights.

Flat Bldg.: (7 apts.) $25,000. 3 sty. & bas. 32-6x64. Archt., Mac. Turner, Citizens Bank bldg. Owner, Martin Linz, 222 Sibley st. Archt. receiving bids. Face & com. brk., terra cotta trim, compo. rf., galv. iron wk., vacuum system htg., plmg. fix., elec. wk., hard plaster, appd. pts., struc. iron, D. S. glass, oak trim & flrs., tile flr. & wainscot in baths, in-a-door beds.

Store Bldg.: $20,000. 1 sty. & bas. 54x125. Whiting. Archt., Mac. Turner, Citizens Bank bldg., Hammond. Owner, Robert Gordon, Whiting. Archt. receiving bids. Brk., terra cotta trim, compo. rf., galv. iron wk., steam ht., plmg. fix., elec. wk., hard plaster, appd. pts., struc. iron, plate & prism glass, maple flrs., tile entrance, copper front.

Store Bldg.: (2nd. flr. add.) $12,000. 2 sty. 50x120. Whiting. Archt., Mac. Turner, Citizens Bank bldg., Hammond. Owner, M. Rothschild, 859 Hohman st., Hammond. Lessee, Seifer Furniture Co., 544 119th st., Whiting. Struc. steel & iron, D. S. glass, maple flrs.

Residence: $8,000. 2 sty. Archt., Mac. Turner, Citizens Bank bldg. Owner, D. Hix, 765 Claude st. Archt. receiving bids. Brk., shingle rf., galv. iron wk., furnace ht., plmg. fix., elec. wk., hard plaster, appd. pts., D. S. glass, oak trim, hdwd. flrs., tile flr. in bath.

Store: (add.) $7,000. 2 sty. 45x25. Indiana Harbor. Archt., Mac. Turner, Citizens Bank bldg., Hammond. Owner, Henry Baker, Indiana Harbor. Plans in progress. Brk., compo. rf., galv. iron wk., steam ht. (rad. only), elec. wk., hard plaster, appd. pts., plate & prism glass, maple flrs., tile entrance, copper store front.

Flat: (2 fam. remod. fr. res.) 2 sty. Indiana Harbor. Archt., Mac. Turner, Citizens Bank bldg., Hammond. Owner, Mrs. Geo. Orr, 3437 Fir, Ind. Harbor. Plans in progress. Brick, plmg. fix., elec. wk., hard plaster, appd. pts., oak trim & flrs., tile flr. in baths.

CONTRACT AWARDED

*Factory: (add.) 3 sty. 1 bldg. 65x 63, 1 bldg. 52x49. Archt., B. J. Hutton & Son, 314 Hammond bldg. Owner, Straube Piano Co., builds by day work. Work started. Brick & mill.

HUNTINGTON

*Factory & Office Bldg.: $75,000. 1 sty. 157x160, office 30x50, heating plant 50x75. Archt., Samuel A. Craig, Interurban bldg. Owner, Rapid Rim Co., Inc., I. O. O. F. bldg., receiving bids. Brk., steel, daylight constr., steel sash.

County Jail: $60,000. 2 sty. & bas. Archt., Samuel A. Craig, Interurban bldg. Owner, Bd. of Co. Comrs., O. E. Eviston, audr., court house. Plans in progress. Brick, stone trim, compo. rfg, steam htg., plmg. fix., elec. wiring, metal sash, struc. steel, oak & steel trim, tile work.

Office Bldg.: $10,000. 1 sty. 50x-60. Archt., Samuel A. Craig, Interurban bldg. Owner, Caswell-Runyan Co. Plans in progress. Brick, stone trim, compo. rfg., steam htg., plmg. fix., elec. wiring.

CONTRACTS AWARDED.

*Residence: $8,000. 2 sty. 33x38. Archt., Samuel A. Craig, Interurban bldg. Owner, Edw. J. Strodel. Ready for plastering. Genl. contr., Elijah Lee. Htg. not let. Plmg. let to Jack Payne. Elec. work let to Fulton Elec. Co., all of Huntington.

Building Permits.

Residence: $4,000. 2 sty. 27x46. W. Market st. Owner, Jno. P. Stites, 47 W. Market st. Brick, compo. rfg.

Residence: $4,000. 2 sty. 27x29. College ave. Owner, H. F. Blumm, 50 N. Lafontaine. Frame, slate rfg.

7 Residences: $11,000. 1 & 2 sty. Various sts. Owner, Lesh & Co., 319 Cherry st. Frame & stucco.

LOGANSPORT

*Residence: $5,000. 2 sty. Winamac. Archt., Carl J. Horn, Citizens Loan & Trust bldg., Logansport. Owner, C. E. Gorrell, Winamac. Owner receiving bids. Frame.

Residence: 2 sty. 2616 Broadway. Archt., Carl J. Horn, Citizens Loan & Trust bldg. Owner, Roy J. Johnson, 1229 North st. Plans in progress. Face & com. brick, tile rfg., galv. iron, hot air htg., plmg. fix., elec. wiring, hard plaster, walnut & gum trim, hardwood flrs., tile flr. in bath.

Store Bldg.: 2 sty. 21x50. 14th & Erie ave. Archt., Carl J. Horn, Citizens Loan & Trust bldg. Owner, Chas. Siracusa, 1201 Erie ave. Plans in progress. Brick, compo. rfg., galv. iron work, no htg., plmg. fix., elec. wiring, misc. iron, plate & prism glass, yellow pine trim & flrs., copper or wood store front.

School: (add.) 3 sty. 15x60. Tipton. Archt., Carl J. Horn, Citizens Loan & Trust bldg., Logansport. Owner, St. Joseph's Academy, Tipton. Plans in progress. Brick, stone sills, compo. rfg., galv. iron, rad. (only), elec. wiring, struc. steel, D. S. glass, compo. flrs.

*Grade & High Twp. School: $40,000. 2 sty. & bas. 104x81. Bloomingdale, Ind. Archts., Boswell & Garriott, Masonic bldg., Logansport. Owner, W. H. Floyd, trustee, Bloomingdale. Plans in progress. Face & com. brick, stone trim, compo. rfg., galv. iron work, rf. ventr., steam htg., plmg. fix., elec. wiring, hard plaster, struc. steel, D. S. glass, Y. P. trim, & flrs., compo. flrs. in gym. & toilets, slate blackboards, to contain 8 class rooms, assem. & gym., D. S. & M. T. depts.

Grade & High School: (add.) $25,-000. 2nd. sty. add. 75x75. New Waverley. Archts., Boswell & Garriott, Masonic bldg., Logansport. Owner, Jno. Carson, Trustee, New Waverley. Plans in progress. Face & com. brick, stone trim, slate rfg., galv. iron work, rf. vent., steam htg., plmg. fix., private elec. ltg. system, hard plaster, struc. steel, D. S. glass, maple flrs., slate blackboards. NOTE—This is a 2nd. sty. add. on top of present 1 sty bldg. to contain 3 class rooms & assem.

Residence & Garage: $8,000. 2 sty. & bas. 34x50. High st. Archts., Boswell & Garriott, Masonic bldg. Owner, Mrs. D. B. Powell, care archts. Archts. received bids to May 29th. Brick veneer, hollow tile & stucco, asbestos slate rfg., galv. iron work, hot water htg., plmg. fix., elec. wiring, hard plaster, D. S. glass, oak trim & floors, tile floor in bath & kitchen.

Residence: (alt. & add.) 2 sty. 20x 35. 1600 High st. Archts., Boswell & Garriott, Masonic bldg. Owner, Mrs. Theresia Baker, 1711 High st. Plans in progress. Brick, shingle rfg., galv. iron 2 new furnaces, new plmg. fix., elec. wiring, D. S. glass, oak & pine trim & flrs., 2 new brick porches & cement flrs.

Residence & Garage: $10,000. 2 sty. & bas. 9 rooms. Plainfield. Archts., Boswell & Garriott, Masonic bldg., Logansport. Owner, Harry Hobbs, Plain-

NEWS OF THE WEEK

field. Plans in progress. Face & com. brick, stone trim, asphalt slate rfg. galv. iron work, hot water htg., plmg. fix., elec. wiring, hard plaster, D. S. glass, oak trim & flrs., tile bath & sun porch.

CONTRACT AWARDED

*Residence: $5,000. 2 sty. 2211 North st. Archt., Carl J. Horn. Citizens Loan & Trust bldg. Owner, Jas. C. Palumbo, 2036 North st. Fndn. in. Genl. contr., Joseph Hartz, 1711 Brdwy. Frame, htg. & plmg. let to Jno. Holland, 426 North st.

*Bungalow: $5,000. 1 sty. E. Brdway. Archt., Carl J. Horn, Citizens Loan & Trust bldg. Owner, Dr. B. W. Egan, 1525 E. Broadway. Contr. awarded to Peyton Bros., 924 17th st. Frame, work not started.

Residence: $3,500. 2 sty. Ladoga. Archts., Boswell & Garriott, Masonic bldg., Logansport. Owner, Jno. Hines, Ladoga. Framing. Genl. contr., S. M. Pope, Ladoga. Frame, O. T. B. on htg. & plmg.

SOUTH BEND

Dwelling: $12,000. 2 sty. 40x30. Ernsberger Rd. Archt., Austin & Shambleau, J. M. S. bldg. Owner, Geo. B. Beitner, care archt. Plans in progress. Bids to be received June 12. Frame, shingle rf., furnace ht., plmg. fix., elec. wk., pneumatic water system, plate glass, oak flrs., marble & tile wk.

TERRE HAUTE

Church: $100,000. 1 sty. Archt. not selected. Owner, St. Ann's Roman Catholic Church, Rev. Father John Ryves, contemplates building this summer. No details.

*Tuberculosis Hospital: $75,000. Nr. Terre Haute, Vigo County. Archt. not selected. Owner, Bd. of Co. Comrs., Thomas E. Ferguson, audr., court house. County Council at recent meeting refused to make appropriation. Maturity indefinite.

Factory: (add.) Hulman & 12th st. Archt. not selected. Owner, Terre Haute Engraving Co., Don M. Nixon, mgr., 51 Spectator Court, contemplates building this summer. Brk.

*Flat: (Remod. fr. res.) 2 sty. 5 rms. each. Archts., Johnson & Miller, 105 S. 7th st. Owner, Samuel Gray, care archts. Plans in progress. Archts. ready for bids about May 24. Frame.

Residence: (Remod.) 2 sty. Archts., Johnson & Miller, 105 S. 7th st. Owner, Chas. McCabe, care McCabe Lumber Co. Plans in progress. Frame, plmg. fix., hard plaster, white enamel, oak trim, & floors.

Residence: (Remod.) Cory, Ind. Archts., Johnson & Miller, 105 S. 7th st. Terre Haute. Owner, Dr. T. M. Weaver. Plans in progress. Frame, plmg. fix., hard plaster, oak trim & flrs.

6 Residences: (For officers) 2 sty. 6 rms. each. Greencastle, Ind. Archts., Shourds-McCormick Co., 511 Tribune bldg., Terre Haute. Owner, American Zinc Products Co., Mr. Kerr, mgr., Greencastle. Archts. selected. Brk. No details.

WHITING.

Junior High School: $225,000. 2 sty. & bas. Archt., Ben. F. Spencer & Son, Chicago, Ill. Owner, Bd. of Ed., G. H. Haskins, secy., Whiting. Plans in progress. Brick, stone trim, compo. rf., galv. iron wk., rf. ventrs., steam htg., plmg. fix., elec. wk., hard plaster, appd. pts., struc. steel & iron.

MISCELLANEOUS CITIES

South Bend—Residence: $200,000. 2 sty. Archts., Austin & Shambleau. Owner, E. A. Erskine, care archts. Archts. received bids May 21 on gen. contr. for enclosing. Bids for interior completion to be received later. Dark red face brk., Bowling Green stone trim, hollow tile backing, tile rf., struc. steel & iron, orn. iron. Bedford stone for interior of entrance & hall.

*Culver, Ind. Double Barracks; $100,000. 3 sty. & bas. 180x100. Culver. Archt., Albert Knell, St. Louis, Mo. Owner, Culver Military Academy. On fndn. Genl. contr., Jas. P. Barnes, Logansport. Brick. Struc. steel let to Kearner & Co., St. Louis, Mo. Rfg. & sheet metal not let. Htg., plmg. & elec. work, owners, day work. Plastering & ptg. not let. Mill work let to Indiana Lbr. Co., South Bend.

*Anderson—Public Garage: $40,000. 2 sty. & bas. 72x144. 8th & Jackson. Archt., E. R. Watkins, 441 Union bldg. Owner, S. L. Brooks, Lovett blk. Lessee, Ryan Auto Co., Meridian st. Plans in progress. Archt. ready for bids about June 1st. Brick.

*Elkhart—School: 2 sty. & bas. 80x229. Indiana ave. Archt., A. H. Elwood & Son, Haynes bldg. Owner, Bd. of Education, H. L. Carr, secy., will receive bids till 10:30 a. m., June 4th. Face brk., hollow tile backing.

Edinburg—Garage: $18,000. 2 sty. 83x132. Archt., Geo. Ransdel. Owner, Craig & McIllwain, receiving bids. Brick, compo. rf., steam ht., plmg. fix., elec. wk., hard plaster in office, struc. steel, plate & D. S. glass, cement flrs.

Remington—Bank: $10,000. 2 sty. Archt. John A. Brooks, Kentland. Owner Remington State Bank, F. L. Lough, cashr., Remington. Archt. receiving bids. Face brk., stone trim, compo. rfg., steam htg., plmg. fix., elec. work, hard plaster, struc. iron, plate & D. S. glass, oak finish & flls., marble & tile work, vault & vault door, oak fixtures.

CONTRACT AWARDED

Elwood—Garage & Salesroom. 1 sty. 85x90. Archt. W. A. Risinger, 312½ S. Anderson st. Owner W. L. Abbott, 224 N. 16th st., builds by day work. On fdn. Brk., compo. rfg., struc. steel, cement flrs., steam htg., (from street), plmg. fix., elec. wiring.

Elwood—Garage & Salesroom: 1 sty. Archt. W. A. Risinger, 312½ S. Anderson st. Owner, C. W. Dawson, S "B" & 16th st., builds by day work. On fdn. Brk., compo., rfg. struc. steel, cement flrs., steam htg. (from street), plmg. fix., elec. work.

CLASSIFIED SECTION

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SCHOOLS.

East Chicago—Garfield School: $65,000. 2 sty. & bas. 77x82x59. East Chicago. Archts., B. J. Hutton & Son, 314 Hammond bldg., Hammond. Owner, Bd. of Education (Wm. A. Fuzy, secy., East Chicago), will receive bids till 8 p. m., June 6th. Face & com. brk.

Whiting—Junior High School: $225,000. 2 sty. & bas. Archt., Ben F. Spencer & Son., Chicago, Ill. Owner, Bd. of Ed., G. H. Haskins, secy., Whiting. Plans in progress.

*New Augusta—Township School: (2 rooms & gymnasium) 1 sty. & bas. Archt., H. L. Bass & Co., 801 Hume-Mansur bldg., Indpls. Owner, Allen W. Vorhis, trus., New Augusta. Plans completed.

New Waverley—Grade & Hgh School: (add.) $25,000. 2nd. sty. add. 75x75. Archts., Boswell & Garriott, Masonic bldg,, Logansport, Ind. Owner, Jno. Carson, trustee, New Waverley. Plans in progress.

Tipton—School: (add.) 3 sty. 15x60. Archt., Carl J. Horn, Citizens Loan & Trust bldg., Logansport. Owner, St. Joseph's Academy, Tipton. Plans in progress.

Culver—Double Barracks: $100,000. 3 sty. & bas. 180x100. Archt., Albert Knell, St. Louis, Mo. Owner, Culver Military Academy. On fndn.

*New Palestine—High & Grade School: $55,000. 2 sty & bas. 110x88. Archt., Wm. H. Garns, 818 Fletcher Trust bldg., Indianapolis, Ind. Owner, Scott Brandenburg, Twp. trus. New Palestine to readvertise for bids.

*Elkhart—School: 2 sty. & bas. 80x229. Indiana ave. Archts., A. H. Elwood & Son, Haynes bldg. Owner, Bd. of Education, H. L. Carr, secy., will receive bids till 10:30 a. m., June 4th. Face brk.

Bedford — Township School (Fire Rebld.): 1 sty. & bas. Archt. Elmer E. Dunlap, 909 State Life Bldg., Indpls. Owner John R. Smith, trus., Bedford. Prelim. plans in progress. Frame.

Morristown—Township School (add 4 rooms & genl. intr. remod.): 2 sty. & bas. Archts. McGuire & Shook, 320 Pythian bldg. Indpls. Owner John E. Harper, trus., Morristown. Plans in progress. Face brk., stone trim, compo., rfg., new steam.

STORE & LODGE BUILDINGS

*Hammond—Store: $30,000. 2 sty. & bas. 50x115. State st. Archt., Mac. Turner, Citizens Bank bldg. Owner, Louis Roth, 94 State st. Plans completed. Brick.

Indiana Harbor—Store: (add.) $7,000. 2 sty. 45x25. Archt., Mac. Turner, Citizens Bank bldg., Hammond. Owner, Henry Baker, Indiana Harbor. Plans in progress.

Whiting—Store Bldg.: (2nd flr. add.) $12,000. 2 sty. 50x120. Archt., Mac. Turner, Citizens Bank bldg., Hammond. Owner, M. Rothschild, 859 Hohman st., Hammond. Lessee, Seifer Furniture Co., 544 119th st., Whiting. Archt. receiving bids.

Whiting—Store Bldg.: $20,000. 1 sty. & bas. 54x125. Archt., Mac. Turner, Citizens Bank bldg., Hammond. Owner, Robert Gordon, Whiting. Archt. receiving bids. Brk.

Logansport—Store Bldg.: 2 sty. 21x50. 14th & Erie ave. Archt., Carl J. Horn, Citizens Loan & Trust bldg. Owner, Chas. Siracusa, 1201 Erie ave. Plans in progress.

Evansville—Store: (Add.) $5,000. 25x70. 1 sty. Grayville, Ill. Archts.,

H. E. Boyle & Co., 406 Furniture bldg., Evansville. Owner, Dr. J. E. Ilg, Grayville, Ill. Plans in progress. Hollow tile.

Gary—Store & Flat Bldg. (5 apts): $20,000. 2 sty & bas. Roosevelt ave. & 11th st. Archt., J. M. LeVee, 209 Lee Bldg. Owner withheld. Plans in progress. Brick, compo. rf., galv. iron wk.

*Gary—Store & Flat Bldg.: $20,000. 2 sty. 50x65. Adams & 15th sts. Archt., L. H. Warriner, 673 Broadway. Owner, Geo. Mehok. Archt. receiving bids. Brick.

CONTRACT AWARDED

*Columbus—Store: (Remod.) 2 sty. 330 W. Wash. st. Archt., D. A. Bohlen & Son, 1002 Majestic bldg., Indpls. Owner, Glassner Store, Max Strashum, propr., Columbus. General contract awarded to Dunlap & Co., Columbus.

*East Chicago—Store, Office & Club Bldg.: $35,000. 3 sty & bas. 50x110. Archt., K. D. Norris, Calumet bldg. Owner, Matt Dombkowski, Baring ave. Gen. Contr., Mike Liss. Fdn. in. Brk.

*Gary—Club House (Add): $35,000. 3 sty & bas. 45x50. Broadway. Archt., A. F. Wickes, Gary Theater bldg. Owner, Gary Commercial Club, 615 Broadway, L. B. Judson, Secy. Fndn. in.

*Gary—Store & Hotel: $20,000. 3 sty & bas. 25x75. 17th & Broadway. Archt., L. H. Warriner, 211 Lee Bldg. Owner, Arden Dearbeyne, 604 Harrison st. Excavating. Genl. Contr., Jno, Largura, 2300 Broadway.

*Gary—Restaurant Bldg.: (Remod.) $11,000. 1 sty. 50x60. 6th ave. nr. Broadway. Archt., A. F. Wickes, Gary Theater bldg. Owner, O. A. Clark, 536 Adams st. Work started. Gen. Contr., P. H. Stevens, 583 Broadway.

THEATERS.

*East Chicago—Motion Picture Theater: $15,000. 1 sty. 50x115. Alexander ave. Archt., K. D. Norris, Calumet bldg. Owner's name withheld. Plans completed.

Carthage—Theatre & Lodge Bldg.: $18,000. 2 sty. 63x79. Carthage. Archt., Karl Henkel, 108 Heinemann bldg., Connersville. Owner, I. O. O. F., J. Frank Tweedy, chmn., Carthage. Archt. receiving bids.

CONTRACTS AWARDED.

Indianapolis—Moving Picture Theatre: Seating capacity 1300. $75,000. 1 sty. & balcony. 44x202. 42 West Ohio st. Archt., Norman H. Hill, 601 Lombard bldg. Owner, David A. Coulter, Equitable bldg. Contr. awarded C. J. Wacker, 627 Law bldg.

INDEXED BUYERS' GUIDE

ASBESTOS PRODUCTS
McLaughlin Insulating Co., Indianapolis, Ind.

ASH HOISTS
Vonnegut Hardware Co. Indianapolis, Ind.

BOILERS
Jackson Supply Co. Indianapolis, Ind.

BONDS
(Surety)
H. H. Woodsmall & Co. Indianapolis, Ind.

BRASS & BRONZE WORK
F. O. Duvall Co. Indianapolis, Ind.

BRICK
Hydraulic Press Brick Co. Indianapolis, Ind.
Indianapolis Mortar & Fuel Co. Indianapolis, Ind.
Bloomfield Brick Co. Indianapolis, Ind.
Western Brick Co. Indianapolis, Ind.
Wm. Moellering's Sons Ft. Wayne, Ind.

BRIDGES
(Steel)
Central States Bridge Co. Indianapolis, Ind.

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Indianapolis Mortar & Fuel Co. Indianapolis, Ind.
Hugh J. Baker & Company, Indianapolis and Ft. Wayne
Wm. Moellering's Sons Ft. Wayne, Ind.
Wm. F. Johnson Lumber Co. Indianapolis, Ind.
Vonnegut Hardware Co. Indianapolis, Ind.

CEMENT
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COAL HOLE COVERS & RINGS
F. O. Duvall Co. Indianapolis, Ind.
McLaughlin Insulating Co., Indianapolis, Ind.
Vonnegut Hardware Co. Indianapolis, Ind.

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Geo. W. Fife. Indianapolis, Ind.
Wm. Moellering's Sons Ft. Wayne, Ind.

CONCRETE DISTRIBUTING PLANTS.
Geo. W. Fife. Indianapolis, Ind.

COLUMNS
(Metal Porch Columns)
F. O. Duvall Co. Indianapolis, Ind.

CONTRACTORS' EQUIPMENT.
Geo. W. Fife. Indianapolis, Ind.

DEADENING QUILT
Wm. Moellering's Sons Ft. Wayne, Ind.
Vonnegut Hardware Co. Indianapolis, Ind.

DOORS
(Fire Doors)
F. O. Duvall Co. Indianapolis, Ind.
Geo. E. Moring Indianapolis, Ind.
General Construction Supply Co. Indianapolis, Ind.
Hugh J. Baker & Company, Indianapolis and Ft. Wayne
(Hollow Metal)
F. O. Duvall Co. Indianapolis, Ind.
Geo. Moring, Indianapolis, Ind.
General Construction Supply Co. Indianapolis, Ind.
Vonnegut Hardware Co. Indianapolis, Ind.

DRAIN TILE
Harding & Company, Indianapolis, Ind.

ELASTITE EXPANSION JOINT
Wm. Moellering's Sons Ft. Wayne, Ind.

ELECTRIC SUPPLIES.
Varney Electric Co. Indianapolis, Ind.

ELEVATORS.
D. V. Reedy Elevator Co. Indianapolis, Ind.
Home Elevator Co. Indianapolis, Ind.
Dumb
Vonnegut Hardware Co. Indianapolis, Ind.

ELEVATOR ENCLOSURES
Central Wire & Iron Works Indianapolis, Ind.
Hollenbeck Wire & Iron Works Indianapolis, Ind.
Vonnegut Hardware Co. Indianapolis, Ind.

ELEVATOR SAFETY GATES
Geo. E. Moring Indianapolis, Ind.

FIRE EXTINGUISHERS
Vonnegut Hardware Co. Indianapolis, Ind.

FIREPLACE HARDWARE
F. O. Duvall Co. Indianapolis, Ind.
Wm. Moellering's Sons Ft. Wayne, Ind.
Vonnegut Hardware Co. Indianapolis, Ind.

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F. O. Duvall Co. Indianapolis, Ind.
C. B. Mayer Indianapolis, Ind.
Hugh J. Baker & Company, Indianapolis and Ft. Wayne
A. B. Meyer & Co. Indianapolis, Ind.

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General Construction Supply Co. Indianapolis, Ind.
Geo. E. Moring, Indianapolis, Ind.
Hugh J. Baker & Company, Indianapolis and Ft. Wayne
Vonnegut Hardware Co. Indianapolis, Ind.

FURNACES
Modern Way Furnace Co. Ft. Wayne, Ind.

GLASS
(Plate & Prism)
F. O. Duvall Co. Indianapolis, Ind.
Stewart-Carey Glass Co., Indianapolis, Ind.

GASOLINE TANKS & PUMPS

Vonnegut Hardware Co.
Indianapolis, Ind.

GENERAL CONTRACTORS

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Indianapolis & Evansville
Latham & Walters,
Indianapolis, Ind.
Gale Construction Co.
Indianapolis, Ind.

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Hipskind Heating & Plumbing Co.,
Wabash, Ind.
Freyn Brothers
Indianapolis, Ind.

HOISTING ENGINES.

Geo. W. Fife.
Indianapolis, Ind.

HOLLOW TILE

Wm. E. Dee, Clay Mfg. Co.
Indianapolis, Ind.
Harding & Company,
Indianapolis, Ind.
Hugh J. Baker & Company,
Indianapolis and Ft. Wayne

INSULATING MATERIAL

Vonnegut Hardware Co.
Indianapolis, Ind.

INSURANCE

(Compensation)
Indiana Employers Reciprocal Assn.
Indianapolis, Ind.

INTERIOR METAL TRIM

Hugh J. Baker & Company,
Indianapolis and Ft. Wayne

JOIST HANGERS

F. O. Duvall Co.,
Indianapolis, Ind.
P. R. Jordan & Co.
Indianapolis, Ind.
Vonnegut Hardware Co.
Indianapolis, Ind.

LIME

Indianapolis Mortar & Fuel Co.
Indianapolis, Ind.

LUMBER

Wm. F. Johnson Lumber Co.
Indianapolis, Ind.

MAILING DEVICES

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INDIANA CONSTRUCTION RECORDER

Official Organ of INDIANA SOCIETY of ARCHITECTS

INDIANAPOLIS, INDIANA, MAY 31, 1919
Vol. I.—No. 9.
20c Per Copy

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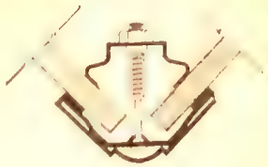
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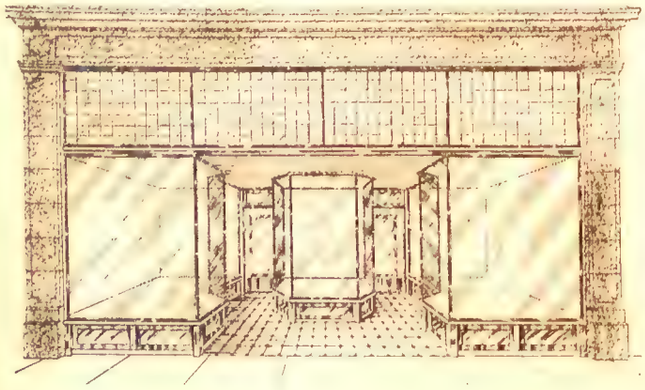
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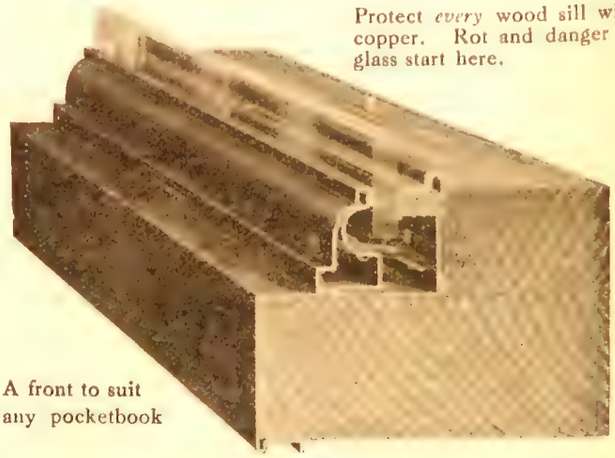
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Recorder News—Construction Truths

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FOR CONTRACTOR SUPPLYMAN

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ARCHITECTS TO MEET

State Society to Assemble at Indianapolis June Twenty-Eighth.

The attention of all Indiana architects is called to the fact that the regular meeting of the Indiana Society of Architects will be held at Indianapolis, Saturday, June 28th, and it is the hope of the officers of the organization that all members will endeavor to arrange matters so they can attend.

Plans are being made to make this one of the most important gatherings ever held by the architects of the state since, with a resumption of construction, there are many features to be considered from the architect's viewpoint to meet conditions that have arisen at the dawn of the reconstruction period.

Never was there a better time for the architects to get together to discuss various angles of the architectural profession that will tend to the betterment of their calling.

It is a time to take stock and prepare for the future. As a result of the war most of the professions suffered, yet few to the extent that did the architectural profession. Construction fell away to nothing except government work, and now that it has been resumed the moment is propitious for the architect to come forward and convince the public of his actual worth, assume his real position as counselor, as a man deserving of confidence and recognition, as a real aid in his individual community.

A gathering of architects from all over the state should be productive of suggestions for good that will affect the efficiency and practice of the profession, encourage those therein engaged and, in time, accrue to the benefit of the public generally.

It is to be the sense of the meeting to analyze the situation thoroughly and endeavor to work out and arrive at conclusions that will prove beneficial to the architect and place him and his profession in their true relationship with the new order of conditions as they are today.

Among the things to be considered is service in its strictest sense—service that is broad, all encompassing and will make for a better relationship between the architect, contractor and owner.

Now is the time for the architects to advance suggestions that will be the means of proving by practice that the architect is not a luxury, as was presumed by many prospective builders in the olden

days, but a necessity, both practically and economically.

Then too, an important phase to be studied that will afford mutual benefit is the position of the architect as a citizen, a man not aloof from his fellowmen, but one who takes an active part in the affairs of his community and can, by his professional knowledge make himself a power when various improvements are under contemplation, or laws are proposed as regards construction that will affect the health and safety of the public.

Co-operation between the architect and others engaged in the construction industry offers a wide field for discussion and should afford a means of bringing forth helpful hints as to how this co-operation may be extended to create a greater efficiency in the interests of the construction industry.

Much has been said of ethics and the relation of one architect to another. A prominent Indianapolis architect whom the writer always looked upon as the strictly ethical type once remarked, "you can't tell another man how he should conduct his business any more than you can legislate him into heaven. You can talk to him and by a little effort reach an understanding and when an understanding has been reached, when each knows the other, the ethics will take care of themselves." This is another side of the profession that will be entered into, "the relation of the architect to his fellow-architect."

In addition to the above discussions an effort is to be made to have some prominent outside architects to visit Indianapolis to address the meeting.

Entertainment features are being prepared for the visitors, but as for that the committee is "mum."

Every effort is to be made to make the meeting a most interesting affair, so don't arrange to let any contracts on that day; instead, prepare to visit Indianapolis. Remember the day, Saturday, June 28.

SCHOOL CLASSIFICATION

Proposed for All Those Interested in Construction Industry.

The following report submitted by the committee on school building measurements was adopted and passed at the Fifty-second Annual Convention of the American Institute of Architects:

For the purpose of obtaining comparable data upon the educational utility and cost of school buildings, they shall be classified, measured, and defined as follows:

Educational Classification: School Buildings shall be classified, educationally, as—

Lower Elementary,
Upper Elementary,
High, or Secondary.

Lower Elementary: Shall be defined as a building containing class and kindergarten rooms, together with the usual accessory rooms, such as principal's office, teachers' rooms, play rooms, toilets, etc., and used for the lower elementary grades only.

Should a school building of this type be provided with assembly room, gymnasium, or other special rooms, it shall fall into the next classification.

Upper Elementary: Shall be defined as a building containing lower or upper elementary grades, and in addition to the regular class and accessory rooms, an assembly hall, gymnasium, and such special rooms as may be included for upper grade or special work, which may include elementary science, elementary industrial training and household arts.

This classification would thus include the Junior High School, the Elementary Industrial or other types of special elementary schools.

High or Secondary: Shall be defined as a building containing class rooms, recitation rooms, laboratories, and such special rooms as are necessary for classical technical, commercial, industrial, household arts, normal, agricultural, or other purposes required for secondary or junior college education.

Construction Classification.

A. Class—A building constructed entirely of fireproof materials, including its roof, windows, doors, floors and finish.

B. Class—A building of fireproof construction in its walls, floors, stairways and ceilings, but with wood finish, wood or composition floor surface, and wood roof construction over fireproof ceiling.

C. Class—A building with masonry walls, fireproof corridors and stairways, but with ordinary construction otherwise, *i. e.*, wooden joist partitions, roof and finish.

D. Class—A building with masonry walls, but otherwise ordinary or joist construction and wood finish.

E. Class—A frame building constructed with wood above foundation with or without slate or other semi-fireproof material on roof.

Note: Should buildings of any of the above classifications be erected without complete ventilating systems or other mechanical equipment, due note should be made of such fact in reporting its cost data.

Cost Units.

To determine utility, or the per capita educational efficiency of the building, obtain the cost per pupil.

To determine construction cost of building obtain the cost per pupil.

The divisor to be used to determine the cost per pupil, shall be determined by the number of pupils normally accommodated in rooms designed for classes only. In arriving at the number of pupils, special rooms are to be figured at the actual number of pupils accommodated for one class period only. Auditorium or assembly rooms are to be ignored, but gymnasiums may be figured for one or two classes, as the accommodation may provide. No gymnasium, however, shall be accredited with two classes, if below 40 by 70 feet in size.

Cost per cubic foot—To obtain the cube of a school building, multiply the area of the outside of the building at the first floor level by the height of the building from six inches below the general basement floor to the mean height of the roof. Parapet walls, stacks and other projections beyond the mean height of the roof, as well as balconies and porches not contributing to the actual usable floor of the building, are to be ignored.

Where portions of the building are built to different heights, each portion is to be taken as an individual unit and the rule as above applied.

Cost Items.

The cost of school buildings shall be divided into four general items:

First—Cost of land and grading.

Second—Cost of building.

Third—Cost of furniture and fixed equipment.

Fourth—Cost of architects', engineers', brokers' and supervision services.

First—Cost of land and grading should include the cost of the site and the necessary grading to place it in condition to receive the building. Should the site be abnormal and require piling, filling, quarrying, or other unusual expenditures to place it in normal condition to receive the building, such costs are also to be charged up against the site and not the building.

Second—Cost of building should include (a) general contract and any sub-contracts pertaining to the general construction of the building, as, for example, excavating, masonry, fireproofing, steel construction, carpentry, cabinet work, sheet metal work, roofing, painting, etc.

(b) All contracts for electrical work, plumbing, vacuum cleaning, sewage disposal, heating and ventilating, clock systems, elevators, or any other contract for any part of the building not included above, necessary to complete the same, ready for occupancy.

(c) The cost of all site improvements, such as walks, drives, yard paving, fencing, and landscape gardening.

Third—Cost of furniture and fixed equipment: (a) Should include cost of all portable furniture and cabinets; all laboratory and shop equipment, and all other equipment which would not be classified as "Educational Supplies."

(b) All decorations, including special painting or decoration of any kind that may not be included in the general painting contract. Hangings, rugs, pictures, casts, and other forms of decorations furnished at the time of the occupancy of the building which are not classified as "Educational Supplies."

Fourth—Cost of architects', engineers', brokers' and supervision services should include the cost of all plans and specifications, architects', engineers', landscape gardening and supervision and all other experts' services and expenses.

WILLIAM B. ITTNER, *Chairman.*

ARBITRATION WINS

Gary Contractors and Employes Settle Wage Question Satisfactory.

The building industry at Gary, which for a time hung in the balance, threatened by a strike of the various building trades, has been saved through the intervention of the Builders and Traders Exchange. All labor difficulties in the construction field in that section of the state have been adjusted satisfactorily.

Wage demands of the numerous building crafts gave every indication of seriously jeopardizing the promising construction prospects, for the men and the bosses were drifting farther and farther apart, until matters had assumed a serious aspect.

At this juncture the Builders and Traders Exchange offered its services as a means of arbitration. The offer was accepted, and the various factions submitted their grievances, trade by trade. After spirited negotiations, which, at times were heated, compromises were effected and work now promises to proceed unhindered.

It was just another case of where organization triumphed over individuality and preserved the interests of the whole. The membership of the Builders and Traders Exchange is composed of contractors of all branches of work required in building industry, and when the strike menace appeared they all united in an effort to effect a suitable solution that would bring about conditions that would afford the greatest amount of good to the majority of those engaged in construction work. This hearty co-operation accomplished its purpose, and Gary now faces a year of active building operations.

BIG IMPROVEMENTS

Indicate Faith of Manufacturers in the Immediate Future.

There is every evidence, as the weeks pass, of a growing confidence in the future on the part of the prospective builders. Especially is this true of Indiana manufacturers who are actively planning extensive improvements. From all sections of the State comes word of new industrial building.

Already this spring work has been started in Indiana that will involve the expenditure of a vast sum of money. The largest project is that planned at South Bend by The Studebaker Corporation, which concern has awarded contracts for the construction of immense factory improvements, work on which has been started. This company also is about to launch a large housing scheme to take care of its thousands of employes. This programme has been mapped out along the latest methods developed to the highest degree, to meet the housing problem in industrial centers.

That there is no lack of confidence in the future also has been demonstrated at Kokomo within the past few weeks by the Haynes Automobile Co., who awarded a contract for the construction of a large factory addition to cost $450,000.

Another contract for $300,000 was recently placed at Bloomington for an addition to the Showers Furniture Co. This is the first of three units that are to be erected by this concern.

An industrial project of note that has just been started is the six-story addition to the Starr Piano Co., Richmond, that will cost $150,000.

Several manufacturing concerns at Evansville have awarded, or are about to award, contracts for buildings to increase their capacity.

The above represents the investment of private capital and yet there is other work that bears mentioning where construction activity is being considered; it relates to the many public buildings now under way.

Though the contract was awarded earlier in the spring, the $175,000 Court House at Rockport comes under the head of new business since construction is now getting into full swing. This was the project that "started the ball rolling."

The State got into the game early in May by letting contracts for the erection of two large pavillions at the State Fair Ground at Indianapolis, the cost of which will total $240,000. Recently a con-

tract for approximately $70,000 was awarded for an addition to the State Epileptic Asylum, New Castle, and further improvements are to be made there requiring the construction of a women's colony consisting of thirteen buildings.

Plans have been completed, or are in course of preparation, for numerous school houses, but the outcome of this work is problematical since the tax board has taken matters in hand and is inclined to call a halt on burdening the various communities with additional bond issues to meet this construction work. However, many of the contemplated improvements are essential and the probability is that these contracts will be awarded in the very near future.

Private owners seem to have caught the spirit of the times and are proceeding regardless of cost, fully convinced that prices have reached a stability with small evidence of further reductions. Stores, apartments, banks, moving picture theaters and miscellaneous projects of considerable consequence are now being built, or contracts for them have just been awarded, while the building permits show a great activity along the lines of dwelling construction, remodeling and the smaller scope of work.

May has been a good month as a starter for building activity in Indiana, and yet greater than this is the re-awakened confidence in construction that has developed this month, evidenced by the contemplated projects that have appeared and promise an early maturity.

AROUND THE STATE

Architect Guy Mahurin, Ft. Wayne, has returned from government war work service, Washington, D. C., and opened an office at 519 Lincoln Life bldg.

A. K. Hofer, engineer, and L. W. Larimore, architect, have formed an engineering and architectural partnership with offices at 509-510 Bass block, Ft. Wayne. Would be pleased to receive catalogs and building material samples.

RETAIL QUOTATIONS

Indianapolis Building Materials

BRICK.

Common	$14.50@$15.00 per M
Face	18.00@ 25.00 " "

CEMENTS.

Portland, paper bags	$0.85 Each
Portland, cloth bags	.95 "
White Portland, cloth bags	1.80 "
Bricklaying, cloth bags	.70 "

MISCELLANEOUS

FIRE BRICK.

High quality	$70.00 M
Fair quality	45.00 "
Medium quality	50.00 "

In lots less than 1 M, add 50c to $2.00 per load.

FIRE CLAY.

Fire Clay, bulk or coal bags ..... $8.50 Ton
For bagging, charge 50 per ton, 12c each.

FLUE LININGS.

Flue Linings, 4½x8½	$0.40 Joint
Flue Linings, 4½x13	.50 "
Flue Linings, 4½x18	1.00 "
Flue Linings, 8½x8½	.55 "
Flue Linings, 8½x13	.75 "
Flue Linings, 8½x18	1.10 "
Flue Linings, 13x13	1.00 "
Flue Linings, 13x18	1.50 "
Flue Linings, 18x18	2.00 "
12" Round Lining	1.25 "

Round Flue Linings, 55% off list.

WALL COPING.

9" Wall Coping	$0.20 Foot
13" Wall Coping	.35 "
18" Wall Coping	.65 "

Angles, 3 times price per foot.

BACKUP TILE.

4"x5"x12"	38.00 "	46.50 "
5"x8"x12" (2-cell)	60.00 "	82.50 "
5"x8"x12" (3-cell)	68.00 "	90.00 "

LIME.

Finish, Hydrate, 50 lbs. paper sacks	$0.43 Each
Masons, Hydrate, 50 lbs. paper sacks	.41 "
Chemical, Hydrate, 50 lbs. paper sacks	.48 "

SAND.

White Silica, bulk	$7.50 Ton
Michigan, bulk	5.00 "

Bagging, 50c per ton extra.

PLASTERS AND FINISHES.

Prepared Plaster Coat, sack	$0.55 Each
Wood Fibre, 80-lb. paper sacks	.52 "
Michigan Stucco, 100-lb. cloth	.90 "
Best Bros. Keene's Cement, 100-lb. cloth sack	2.00 "
White Trowel, prepared, 80-lb. cloth sack	1.25 "
White Sandfloat, prepared, 100-lb. cloth sack	1.10 "

Cloth sacks included, returnable at 12c each.

HAIR.

Cattle, 4 lbs. per bu.	$0.40 Bu.
Goat's, 4 lbs. per bu.	.60 "

PLASTER BOARD.

Plaster Board, per M sq. ft. $25.00
Size of all boards, 32x36x¼".

WALL BOARD.

Size 32"x48", per M sq. ft.	$27.00
Size 48"x5, 6, 7, 8, 9 feet, per M sq. ft.	32.50

All boards are ⅜" thick.

LUMBER.

2x4 in. 8, 12, 16 ft.	$45.00
2x4 in. 10, 18, 20 ft.	48.00
2x6 in. 8, 12, 16 ft.	48.00
2x6 in. 10, 18, 20 ft.	45.00
2x8 in. 8, 12, 14, 16 ft.	44.50
2x8 in. 10, 18, 20 ft.	47.00
2x10 in. 8, 12, 14, 16 ft.	46.00
2x10 in. 10, 18, 20 ft.	49.00
2x12 in. 8, 12, 14, 16 ft.	50.00
2x12 in. 10, 18, 20 ft.	53.00

YELLOW PINE FLOORING.

1x4 in. clear flat grain	$60.00
1x4 in. No. 1 common	56.00
1x4 in. No. 2 common	46.00
1x6 in. No. 1 common	56.00
1x6 in. No. 2 common	50.00
1x6 in. No. 3 common	40.00

METAL GOODS

Beams, 3 to 15 in.	$3.75
Channels, 3 to 15 in.	3.75
Angles, 3 to 6 in., ¼-in. thick	3.75
Tees, 3 in. and larger	3.75
Plates	3.95
Bars	3.65
Structural Rivets	5.00
Boiler Rivets	5.10
No. 28 Black Sheets	5.60
No. 28 Galvanized Sheets	6.90
No. 10 Blue Annealed Sheets	4.85
No. 28 Painted 2½ Corr. Sheets, standard sizes	5.85
Galvanized Corrugated Sheets	6.95
Hoops	4.25
Plain Wire	4.25
Wire Nails	3.90

WALL TIES.

Wall Ties, Standard or Veneer ..... $3.00 M

CORNER BEAD.

With clips (in quantities) per lineal foot	$0.05
Am. Wing Bead (in quantities) per lineal foot	.05

Lengths—6, 7, 8, 9, and 10 feet.

METAL LATH.

27-Ga. (2.48 lbs.) Painted	$0.35 sq. yd.
26-Ga. (2.68 lbs.) Painted	.36 " "
24-Ga. (3.5 lbs.) Painted	.37 " "
22-Ga. (4.37 lbs.) Painted	.39 " "

RIB LATH.

1-A Gauge Plate Lath (3.66 lbs.) Painted ..... $0.38 sq. yd.
Sheets 96x15⅝" or 1¼ yds. to sheet.
16 sheets to bundle or 18½ sq. yds.

HY-RIB—⅜".

⅜" Hy-Rib 28-Ga. (3.573 lbs.) Painted	.38 sq. yd.
⅜" Hy-Rib 26-Ga. (4.284 lbs.) Painted	.42 " "
⅜" Hy-Rib 24-Ga. (5.715 lbs.) Painted	.54 " "

Sheets 20" wide, 6, 8, 10, 12 ft. lengths.
16 sheets to bundle.

HY-RIB—13/16".

13/16" Hy-Rib 28-Ga. (.496 lbs.) Painted	.057 sq. ft.
13/16" Hy-Rib 26-Ga. (.595 lbs.) Painted	.067 " "
13/16" Hy-Rib 24-Ga. (.793 lbs.) Painted	.087 " "

Sheets 16" wide, 6, 8, 10 and 12 ft. lengths.

HY-RIB—15/16".

15/16" Hy-Rib 28-Ga. (.661 lbs.) Painted	.075 sq. ft.
15/16" Hy-Rib 26-Ga. (.793 lbs.) Painted	.09 " "
15/16" Hy-Rib 24-Ga. (1.057 lbs.) Painted	.117 " "

Sheets 24" wide, 6, 8, 10 and 12 ft. lengths.

CHANNELS.

¾" Steel Channel, Cold Rolled, .276 lb.	$0.02	¾ ft.
1" Steel Channel, Cold Rolled, .332 lb.	.03	½ "
1½" Steel Channel, Cold Rolled, .442 lb.	.04	½ "
2" Steel Channel, Cold Rolled, .553 lb.	.05	½ "

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INVESTIGATED, ADVANCE

CONSTRUCTION REPORTS

That is the material from which the news columns of this publication are made.

Representatives of the RECORDER are continually calling on architects, contractors, public officials and owners in search of live, detailed construction news which is assorted under its proper head and arranged each week in a most convenient manner so that he who is interested in the Indiana Construction Industry may know at glance just what is going on in this line of endeavor that would interest him most.

These news items furnish leads unobtainable through any other news medium in the State and are invaluable to the Contractor, Manufacturer and Material-supply Man who is desirous of the opportunity of getting in direct contact with state building operations.

Those seeking news of certain cities and localities will find same under local headings where more complete details are given than in the classified columns.

CLASSIFIED SECTION

The asterisk (*) prefix to an item indicates additional information to report published in previous issue.

BONDS.

Indianapolis: The State Board of Agriculture, Wm. M. Jones, financial secy., Room 12, State House, will receive bids for the sale of $400,000 impr., bonds, rate of interest to be proposed by bidder.

Union Township, Wells County: Herbert C. Middaughm twp. trus., R. R. Markel, will receive bids to 1 P. M., June 5th, for the sale of $27,000, 5% school impr. bonds.

Union City, Ind.: Bd. of Education, C. N. Chattin, pres., will receive bids to 1 P. M., June 6th, for the sale of $22,000-5% school impr. bonds.

Lowell, Ind.—J. M. Pearce, twp. trus., will receive bids to 2 P. M., June 14th, for the sale of $15,000-5% school impr. bonds.

New Palestine: Scott Brandenburg, twp. trus., will receive bids to June 12th, for the sale of $57,000 5% school impr. bonds.

ROADS

Laporte—Bd. of Comrs., Laporte Co., A. H. Kimble, Audr., court house, will receive bids till June 2nd for improvement of Hosea Slater Road. Est. cost, $15,000. Asphaltic Macadam, 7,473 ft. long. E. G. Dunn, Jr., Engr.

Laporte—Bd. of Comrs., Laporte Co., A. H. Kimble, audr., court house, will receive bids June 12th for the improvement of the following roads: L. J. Carow Rd., est., cost $33,600. 20 ft. roadway, 4,746 ft. long. Brick. L. C. Bartholomew Rd., est. cost, $87,500. 20 ft. roadway, 13,100 ft. long. Brick. E. G. Dunn, Jr., Engr.

Greenfield—Chas. Boone, Surv. Hancock Co., is preparing plans and specifications for the improvement of three roads in Buck Creek Twp. To be of gravel and concrete. 7 miles long. Ready for bids in July. Bd. of Comrs. Hancock Co., H. L. Rhue, audr., Court House.

SEWERS.

***Elkhart:** Bd. of Pub. Wks., V. C. Meisner, clerk, city hall, will recieve bids to June 6th, for the constr. of a sewer in Division, Morehous & Lane sts., requiring 5,450 lin. ft. of 8, 12, 15 & 24 inch vitrified pipe. H. J. Weaver, city engr.

CONTRACT AWARDED

Huntington: Bd. of Pub. Wks., H. I. Young, clk., awarded the following contracts for sewer improvements: Guilford ave., 12 ins. vitrified pipe, to Samuel Smith: 12 ins. & 15 ins., vitrified pipe sewer in Elm & Dearborn sts., to W. C. Hipskind. P. E. Latchem, city engr.

STREET IMPROVEMENTS.

Elkhart: City Engr., H. J. Weaver, city hall, is preparing plans for the constr. of the following street imprs.: N. 5th. st., 18 ft. wide, 1,000 ft. long, est. cost, $8,200; 4th st., 24 ft. wide, 1,570 ft. long, est. cost, $13,850; Jackson st., 18 ft. wide, 550 ft. long, est. cost,$4,300; Jefferson st., 18 ft. wide, 1,450 ft. long, est. cost, $16,900; Prairie ave., 32 ft. wide, 4,000 ft. long, est. cost, $28,300; Brady st., 18 ft. wide, 570 ft. long, est. cost, $4,500; Clyde ave., 18 ft. wide, 230 ft. long, est. cost, $2,100. Bd. of Public Works, V. C. Meisner, clerk, city hall, will advertise for bids about July 1st. Will require vitrified block, bitulithic, concrete or sheet asphalt.

South Bend: Bd. of Pub. Wks., Miss V. C. Sweeney, clk., city hall, will receive bids to June 3rd, for the following street imprs.: Lincoln Way, West, 16,014 sq. yds.; Lindsey st., 2,883 sq. yds. requiring vitrified brk., asphaltic concrete, bitulithic or concrete. F. J. Anderson, city engr.

Michigan City—Bd. of Public Works, A. Spychalski, City Clk, City Hall, will soon advertise for bids for improving the following streets: Manhattan st., 6 blocks, Kentucky st., 13 blocks, Second st., 2 blocks. Bids to be received on asphalt, brick, saphaltic concrete and sheet asphalt. H. W. Miles, Engr.

***Huntington:** Bd. of Pub. Wks., H. I. Young, clk., will receive bids to June 9th, for the constr., of 4,570 sq. yds., of paving and 3,635 lin. ft. of conc., curb and gutter in Webster st. P. E. Latchem, city engr., will require vitrified brk., asphalt, wood blk., or asphaltic concrete.

CONTRACT AWARDED

Elkhart: Bd. of Pub. Wks., V. C. Meisner, clk., awarded contr. for asphalt paving in Edwardsburg ave. to Williston Constr. Co., Chicago, Ill.; Third & Sixth sts., to Andrews Asphalt Paving Co., Hamilton, O. H. J. Weaver, city engr.

Mishawaka: Bd. of Pub. Wks., Joseph De Lorenzi, clk., awarded contr. for asphalt paving in Third st., to Western Constr. Co., Lafayette, ($90,000). J. L. Stevens, city engr.

Muncie—Bd. of Public Wks., Dennis Cleary, City Clk., has awarded contracts to the Indiana Asphalt & Paving Co., for paving of the following streets: North Mulberry st., N. Jefferson st., South Jefferson st., West Adam st. and Cherry st. B. F. Deardorf, City Engr.

South Bend—Bd. of Pk. Comrs., has awarded contract to Willston Const. Co., for resurfacing Riverside Drive; 3860 sq. yds. concrete paving. F. J. Anderson, Engr.

APARTMENTS AND FLATS.

Indianapolis—Flat Bldg.: (8 apts.) 2 sty. & bas. 130x35. 48th & Washington blvd. Archt., Kopf & Wooling, 405 Pythian bldg. Owner, Frank F. Wooling, 416 Saks bldg. Owner desires bids on separate contracts. Brk.

CONTRACTS AWARDED.

Indianapolis — Apartment Bldg. (27 apts., & social room): 3 sty. 20th & Meridian sts. Archt., Frank B. Hunter, 912 State Life Bldg. Owner, H. B. Marks, 517 S. Delaware st. Genl. contr. awarded to T. A. Moynahan, 1947 Broadway. No sub contrs., placed.

BANKS AND OFFICES.

***Knox**—Bank Bldg.: 2 sty & bas. 40x44. Archts., Freyermuth & Maurer, 654 Farmers Trust Bldg., South Bend. Owner, Starke County Trust & Savings Co., J. C. Fletcher, pres., Knox. Archts. receiving bids. Stone front, brk.

***South Bend**—Bank Bldg.: $60,000. 2 sty & bas. Franklin st. Archt., K. M. Vitzthum, 21 E. Van Buren st., Chicago, Ill. Owner, First Natl. Bank, W. W. Vail, Pres., 401 Franklin st., Michigan City. Plans completed. No date set for receiving bids. Brick.

***Goshen**—Bank Bldg.: $40,000. 1 sty. & bas. 54x85. Archts., Weary?Alford Co., 1732 S. Michigan blvd., Chicago, Ill. Owner, Elkhart County Trust Co., E. C. Stout, cashr., Goshen, receiving bids.

***Huntingburg**—Bank and Lodge bldg.: $60,000. 3 sty. & bas. 46x110. Archt., Harry E. Boyle & Co., 403 Furniture bldg., Evansville. Owner, First Natl. Bank, Charles Moenkhaus, pres., Hunt-

NEWS OF THE WEEK

ingburg, receiving bids to 2 P. M. June 5th. Face brk.

*Decatur, Ind.—Bank Bldg.: $60,000. 2 sty. & bas. 24x132. Archt., Charles Weatherhogg, 405 Citizens Trust bldg., Ft. Wayne, Ind. Owner, Old Adams County Bank, C. S. Niblick, prest., Edw. H. Ehinger, cashr., Decatur. Archt. receiving bids.

CONTRACTS AWARDED.

*Ft. Wayne, Ind.—Office: (add.) 2 sty. & bas. Canal & N. Y. C. R. R. Archt., Chas. R. Weatherhogg, 405 Citizens Trust bldg. Owner, Wayne Oil Tank & Pump Co., Canal & N. Y. C. R. R. Genl. contr. awarded to C. R. Wermuth, 512 E. Suffenfield st.

CHURCHES.

Goshen—Church: 2 sty. & bas. 84x48. 8th & Pearl sts. Archts., A. H. Elwood & Son, Haynes bldg., Elkhart. Owner, 5th St. Menonite Church, Dr. W. B. Page, chmn. bldg. comm., Goshen. Bids in; under advisement.

Indianapolis—Church: $40,000. 1 sty. bal. & bas. 60x90. Archt., W. H. Carns, 818 Fletcher Trust bldg. Owner, Villa Ave. Protestant Methodist Church, Rev. J. L. Buckley, pastor, Woodlawn ave. Plans in progress.

Indianapolis—Church: $30,000. 1 sty. bal. & bas. 50x80. California & North sts. Archt., W. H. Garns, 818 Fletcher Trust bldg. Owner, Ebenezer Baptist Church, Rev. Charles Johnson, 542 N. California st. Prelim. plans in progress. Face brk.

Indianapolis—Church: $30,000. 1 sty., bal. & bas. 57x100. W. Washington st. Archt., W. H. Garns, 818 Fletcher Trust bldg. Owner, West Washington St. M. E. Church, W. Washington St. & Warman Ave. Plans in progress. Face brk. veneer over frame.

Nr. Rushville—Church: $25,000. 1 sty. & bas. Archts., McGuire & Shook, 320 Pythian bldg., Indianapolis. Owner, Flat Rock Christian Church. Archt. selected. Details later.

Ft. Wayne—Synagogue: (alt.) 1 sty. E. Wayne st. Archt., A. M. Strauss, 705 Shoaff bldg. Owner, Temple B-Nai Jacob, care archt. Plans in progress, brk. & stucco.

Ft. Wayne—Chapel: (Add & alt.). $4,000. 1 sty. Nr. Ft. Wayne. Archt., A. M. Strauss, 705 Shoaff bldg. Owner, Taylor Chapel, Rev. A. T. Stewart, R. F. D., Ft. Wayne. Plans in progress. brk.

*Universal—Church: $8,000. 38x62. Archt., C. M. Thomas, Clinton. Owner, U. B. Church, Universal. Archt. will receive bids about June 10. Brk., stone trim.

CONTRACTS AWARDED.

*Kimmel, Ind.—Church: $20,000. 1 sty. & bas. 65x58. Archt., A. M. Strauss, 705 Shoaff bldg., Ft. Wayne, Ind. Owner, Spartan Christian Church, John Crothers, chmn. bldg. comm., Kimmel. Genl. contr. awarded to Finley Fuller, Albion.

*South Bend—Church: $42,717. 2 sty & bas. 65x94. Archt., A. A. Honeywell Co., 218 Citizens Bank Bldg., Kokomo. Owner, Broadway Evangelical Church, Wm. Pearson, Secy., 302 Dubail st., South Bend. Excavating. Gen. contr., H. C. Weaver, 518 E. Broadway, S. Bend.

*Battle Ground—Church: 1 sty. & bas. 85x61. Archt., L. H. Sturges, 527 Board of Trade bldg., Indianapolis. Owner, M. E. Church, John S. Moore, chmn. bldg. comm., Battle Ground. Face brk. Genl. contr. let to Pickett & Gill, Crawfordsville.

FACTORIES & WAREHOUSES

*South Bend—Warehouse: 1 sty. 44x120. S. Michigan st. Archts., Freyermuth & Maurer, 654 Farmers Trust Bldg. Owners, Hodges & McIntosh, 424 S. Mich. st. Bids in. Brk. & mill.

South Bend—Machine Shop & Garage: 1 sty & bas. 251x53x160x45. Scott & Prairie ave. Private plans. Owner, Standard Oil Co. of Ind. 604 Scott st. Bids in. Brk., stone trim., re. conc.

Indianapolis—Factory & Warehouse: 1 sty. 64x144 & 1 sty. 64x100. Ft. Smith, Ark. Engr., McMeans & Tripp, 509 Majestic bldg., Indianapolis. Owner, Mitchell & Mitchell (Bed Spring Mfgrs.), Ft. Smith. Plans in progress. Interlocking hollow tile. Asbestos.

Evansville—Factory: $20,000. 1 sty. 100x150. Archt., Wm. E. Russ, 2nd fl. Meridian Life bldg., Indpls. Asso. Archt., Gilbert Karges, 305 Furniture bldg., Evansville. Owner, Evansville Enameling Co., care asso. archt., who will receive bids to 4:30 P. M. June 3rd. Brk.

CONTRACT AWARDED

South Bend—Factory: (2nd sty. add.): 2 sty. 75x125. Mishawaka. Private plans. Owner, Dodge Mfg. Co., Mishawaka. Work started. Genl. contr. awarded H. G. Christman Co., Union Trust bldg., South Bend. Brk. & mill, constr.

Mishawaka—Factory: (add.) 3 sty. 85x175. Private plans. Owner, Mishawaka Woolen Mills, A. D. Warner, mgr., builds by day work. Fndn. in.

Ft. Wayne—Warehouse: 2 sty. & bas. 72x46. Private plans. Owner, McMillen Co., Dabis & G. R. & I. R. R. Excavating. Genl. contr., Ind. Eng. & Constrn. Co., Lincoln Life bldg. Heavy timber constrn.

*Oaktown, Ind.—Storage Bldg.: 2 sty. 28x80. Archt., W. O. Mork, 604 Lombard bldg., Indpls. Owner, Geo. Hitz & Co., 30 S. Delaware st., Indpls. Contr. awarded to Green & Grigsby, Bicknell. Brk.

Ft. Wayne, Ind.—Bakery Bldg.: (alt. & add): $40,000. 2 sty. & bas. Defiance, O. Archt. A. M. Strauss, 705 Shoaff bldg., Ft. Wayne, Ind. Owner, Brown Bakery, Defiance, O. Genl. contr. awarded to Frank Baker, Defiance.

*Factory: 1 sty. 50x150. Greensburg. Archt., Charles E. Bacon, 617 Merchants Bank bldg., Indpls. Owner, Victor Tractor Co., Paul Trotter, mgr., Greensburg. Genl. contr. awarded to Marsh McCormick, Greensburg. Brk.

GARAGES.

*Michigan City—Salesroom & Garage: Franklin st. 2 sty. 100x100. Archt. withheld. Owner, Wolff Bros., 1002 Franklin st. soon to receive bids. Brick.

Churubusco—Public Garage: $7,000. 1 sty. 63x110. Archt., A. M. Strauss, 705 Shoaff bldg., Ft. Wayne. Owner, E. E. Gandy Co., care archt. Plans in progress. Brick.

Wolcottville—Public Garage: $12,000. 1 sty. 50x120. Archt., A. M. Strauss, 705 Shoaff bldg., Ft. Wayne. Owner, F. P. Sanders & Son, Wolcottville. Plans in progress.

Elkhart—Public Garage: 1 sty. 45x80. E. Jackson st. Archt., R. L. Simmons, 335 Monger bldg. Owner, Clayton Leib, Johnson st. Plans in progress. Cement blk.

CONTRACT AWARDED

*South Bend—Public Garage: 1 & 2 sty. 72x164. Lincoln Way East. Archt., W. W. Schneider, 120 S. Main st. Owner, L. J. Casbon. Fndn. in. Genl. contr., H. C. Weaver, 518 E. Broadway. Struc.

Indianapolis—Auto. Sales Room & garage: (2 store rooms) $20,000. 1 sty. 66x145. 824 N. Meridian st. Private plans. Owners, Dr. J. Rilus & J. M. Somerville, care genl. contrs., Conder & Culbertson, 31 E. Georgia st. Plans in progress. Face & com. brk.

HOSPITALS AND ASYLUMS.

*Martinsville — Sanitarium: (Add. Women's Bath House). 1 sty. Archt., Wilson B. Parker, 620 State Life bldg. Owner, Home Lawn Sanitarium, W. A. Kennedy, mgr., Martinsville. Revising plans.

LIBRARIES.

Laporte—Public Library: $50,000. 1 sty & bas. Archt., not selected. Owner, Bd. of Education. Contemplated. To mature this summer. Brick.

North Vernon—Library: $12,500. 1 sty. & bas. Archt., Wilson B. Parker, 620 State Life bldg., Indpls. Owner, Carnegie Library Assn., J. M. Culp, chmn. North Vernon. Owner receiving bids to June 7th.

PUBLIC BUILDINGS.

*Indianapolis—Market House: (Remod.) $50,000. Delaware & Market sts. Archt., H. L. Bass & Co., 801 Hume-Mansur bldg. Owner, Board of Public Works, W. F. Cleary, clerk, city hall. Archt. selected.

SCHOOLS.

Clinton—School: $4,000. 25x32. Archt. C. M. Thomas. Owner, Frank Slater, Twp. Trus. Plans in progress. Brick, gravel rf., furnace ht., pine trim, slate rf.

Laporte School—2 sty. North side Archt. not selected. Owner, Bd. of Education. Contemplated. To mature this summer. Brick.

*New Palestine—Twp. High & Grade School: $57,000. 2 sty. & bas. Archt., W. H. Garns, 818 Fletcher Trust bldg. Indianapolis. Owner, Scott Brandenburg, trus., New Palestine, receiving bids to June 12. Face brk.

*Dora—Township School: $25,000. 1 sty & bas. Archt., E. E. Dunlap Co., 616 Citizens Bank bldg. Kokomo. Owner, Amos Smith, trus., Lagro, receiving bids to June 18th. Face brk.

New Augusta—Township School (2 rooms & gymnasium): 2 sty & bas. 50x67. Archts., Herbert L. Bass & Co., 801 Hume-Mansur bldg., Indpls. Owner, Allen W. Vorhis, trus., New Augusta, receiving bids to 2 p. m., June 16. Face brk.

Concluded on page 15

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A. E. Kemmer ..... Lafayette, Ind.
L. B. Snowden ..... Gary, Ind.
F. T. Willis ..... Vincennes, Ind.

NEWS OF THE WEEK

INDIANAPOLIS

***Township High & Grade School**—$57,000. 2 sty & bas. New Palestine. Archt. W. H. Garns, 818 Fletcher Trust bldg., Indianapolis. Owner, Scott Brandenburg, trus., New Palestine, receiving bids to June 12. Face brk., Indiana stone trim, rotary rf., ventrs., furnace blast htg., system, plmg. fix., private water system, septic tank.

***Church**—$40,000. 1 sty bal., & bas. 60x90. Archt. W. H. Garns, 818 Fletcher Trust Bldg. Owner Villa Ave. Protestant Methodist Church, Rev. J. L. Buckley, pastor, Woodlawn ave. Plans in progress; archt. will receive bids June 29. Face brk., Indiana stone trim, asbestos shingle roof, roof ventrs., steam htg., plmg. fix., elec. wiring, hard plaster, art glass, oak trim, hardwood flrs.

Church—$30,000. 1 sty bal. & bas. 57x100. W. Washington st. Archt., W. H. Garns, 818 Fletcher Trust bldg. Owner, W. Washington st. M. E. Church, W. Washington st & Warman ave. Plans in progress. Face brk. veneer over frame, Indiana stone trim, asbestos shingle roof, rf. ventrs., steam htg., plmg. fix., elec. wiring, hard plaster, oak finish, pine & maple flrs., struc. iron, art glass.

Church—$30,000. 1 sty. bal. & bas. 50x80. California & North sts. Archt. W. H. Garns, 818 Fletcher Trust bldg. Owner Ebenezer Baptist Church, Rev. Charles Johnson, 542 N. California st. Prelim. plans in progress. Face brk., Details later.

***Market House (remod)** — $50,000. Delaware & Market sts. Archt., H. L. Bass & Co., 801 Hume-Mansur bldg. Owner, Board of Public Works, W. F. Cleary, clerk, City hall. Archt., selected. Details later.

Reservoir (200,000 gallons capacity)—Nr. New Castle, Engr., J. A. Cravens, 34 Union Trust bldg., Indianapolis. Owner, Indiana Epileptic Village, Dr. W. C. Van Nuys, Supt., New Castle, receiving bids to June 6th. Concrete.

Auto Sales Room & Garage (2 store rooms): $20,000. 1 sty. 66x145. 824 N. Meridian st. Private plans. Owners, Dr. J. Rilus & J. M. Somerville, care Genl. contrs., Conder & Culbertson, 31 E. Georgia st. Plans in progress. Face and common brk., hollow tile, terra cotta trim, compo. rfg., steel trussed roof, steam htg., plmg. fix., elec. wiring, hard plaster, conc., & maple flrs., copper store front.

***Township School** (2 rooms & gymnasium): 2 sty & bas. 50x67. Nr. New Augusta. Archts., Herbert L. Bass & Co., 801 Hume-Mansur bldg., Indpls. Owner, Allen W. Vorhis, trus., New Augusta, receiving bids to 2 P. M., June 16th. Face brk., Indiana stone trim.

Residence & Garage—2 sty. 117x50, 40th st. & Washington blvd. Archts., Herbert L. Bass & Co., 801 Hume-Mansur bldg. Owner, Morton I. Gould, care archts. Archts. receiving bids. Stucco over hollow tile, tile rfg., vapor htg. system, plmg. fix. for 4 bath rooms, elec. wiring, hard plaster, white enamel paint, mahogany stain, birch intr. trim, oak flls., tile flls., in bath rooms, garbage incinerator.

Country Residence (10 rooms): 2 sty. Cortland. Archt., Frank B. Hunter, 912 State Life bldg., Indpls. Owner, H. A. Thompson, Cortland. Plans in progress; owner to build day work. Stucco over frame, tile rfg., furnace blast htg. system, plmg. fix., elec. wiring, private water system, private lighting system, white enamel paint, mahogany stain, tile flrs., in bath rooms, gum intr. trim, oak & pine flrs., septic tank.

2 Car Garage, Laundry Bldg. & Servants' Dormitory: 2 sty. Cortland. Archt., Frank B. Hunter, 912 State Life bldg., Indpls. Owner, H. A. Thompson, Cortland. Plans in progress; owner will build day work. Stucco over hollow tile, tile rfg., furnace htg., plmg. fix., elec. wiring, hard plaster, yellow pine finish, pine & cement fls., laundry trays, clothes dryer.

Tenant's House (6 rooms): 2 sty. Cortland. Archt., Frank B. Hunter, 912 State Life bldg., Indpls. Owner, H. A. Thompson, Cortland. Plans in progress; owner will build day work. Weather board siding, shingle rfg., furnace htg., plmg. fix., elec. wiring, hard plaster, yellow pine finish & flls.

Residence & 2 Car Garage (10 rooms): 2 sty. Maple rd. & Washington blvd. Archt., Frank B. Hunter, 912 State Life bldg. Owner, W. M. Wilkes, care archt. Plans in progress. Stucco over frame, clapboard rfg., furnace blast htg., plmg. fix., elec. wiring, hard plaster, white enamel, mahogany stain, English oak and birch. intr. trim, oak & pine fls., tile fls., in baths, landscape work, clothes dryer.

Residence & 2 Car Garage (10 rooms): 2 sty. "Irvington." Archt., Frank B. Hunter, 912 State Life bldg. Owner, L. H. Wright, care archt. Plans in progress. Stucco over frame, rustic slate rfg., furnace blast htg., plmg. fix., hard plaster, elec. wiring, white enamel paint, mahogany stain, gum & birch intr. trim, oak & pine flls., tile fls., in bath rooms, clothes dryer.

Residence—$12,000. 2 sty. Columbus. Archt., E. E. Dunlap Co., State Life Bldg., Indpls. Owner, Phillip Long, care archt. Plans in progress. Frame asbestos shingle rfg., furnace htg., plmg. fix., elec. fix., hard plaster, white enamel paint, oak & gum finish, oak & pine flls., tile fl., in bath.

Auto Sales & Display Room: 3 sty. 40x150. Richmond. Archt., Kopf & Wooling, 405 Pythian bldg., Indianapolis. Owner, E. W. Steinhart. Plans in progress. Terra Cotta front & 1 side wall. Brk. & hollow tile, compo. rf., steam ht., plmg. fix., elec. wk., hard plaster, steel sash, tile flrs., automobile elevator.

Flat Bldg.: (8 apts.) 2 sty. & bas. 130x35. 48th & Washington blvd. Archt. Kopf & Wooling, 405 Pythian bldg. Owner, Frank F. Wooling, 416 Saks bldg. Owner desires bids on separate contracts. Brk., stucco & hollow tile, compo. rf., steam ht., plmg. fix., elec. wk., hard plaster, white enamel, gum trim, oak & pine flrs., tile flrs. in bath.

Church: $25,000. 1 sty. & bas. Nr. Rushville. Archts., McGuire & Shook, 320 Pythian bldg., Indpls. Owner, Flat Rock Christian Church. Archt. selected. Details later. Brick.

Township School (add 4 rooms & genl. intr. remod.): 2 sty & bas. Morristown, Archts. McGuire & Shook, 320 Pythian bldg. Indpls. Owner John E. Harper, trus., Morristown. Plans in progress. Face brk., stone trim, compo. rfg., new steam htg., & ventg. system, chemical toilet system, elec. work, hard plaster, rf. ventrs., yellow pine finsh & flrs., struc. steel & iron, slate black boards.

Factory & Warehouse: 1 sty. 64x144 & 1 sty. 64x100. Ft. Smith, Ark. Engr., McMeans & Tripp, 509 Majestic bldg., Indianapolis. Owner, Mitchell & Mitchell (Bed Spring Mfgrs.) Ft. Smith. Plans in progress. Interlocking hollow tile. Asbestos rfg., steam ht., plmg. fix., elec. wk., steel sash, D. S. glass, concrete flrs.

***Sanitarium:** (Add. Women's Bath House). 1 sty. Martinsville. Archt., Wilson B. Parker, 620 State Life bldg. Owner, Home Lawn Sanitarium, W. A. Kennedy, mgr., Martinsville. Revising plans.

***Library:** $12,500. 1 sty. & bas. North Vernon. Archt., Wilson B. Parker, 620 State Life bldg., Indpls. Owner, Carnegie Library Assn., J. M. Culp,

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NEWS OF THE WEEK

chmn., North Vernon. Owner receiving bids to June 7th.

Residence: 2 sty. 46x44. North Side. Archt., Norman H. Hill, 601 Lombard bldg. Owner, M. E. Elstun. Prelim. plans in progress. Details later. Stucco over frame or brk. veneer, comp. shingle rfg.

Hand Ball Court: 1 sty. 18x41. Lafayette ave. & Speedway rd. Archt., S. A. Hastings, R. R. "B.", Box 122, Indpls. Owner, Indianapolis Athletic & Canoe Club, Turpie Smith, chmn. bldg. comn., 1508 Merchants Bank bldg., receiving bids. Frame, compo. rfg., metal skylight 7 ft. x 26 ft., 2-16 ins., rotary ventrs., 2-12 ins. exhaust fans, No. 12 crimped wire netting, ribbed glass, maple floor.

Two Residences: $8,000 each. 2 sty. Birchwood ave. Private plans. Owner, Circle City Realty Co., Curtis Day, mgr., 811 Fletcher Trust bldg. Plans in progress. 1 bldg., to be face brk., veneer over frame. 1 bldg. to be stucco over frame. Asphalt shingle rfg., furnace htg., plmg. fix., elec. wiring, hard plaster, white enamel paint, oak & pine finish, oak & pine flrs., D. S. glass, tile flr. in bath.

***Township School:** (2 rooms) 1 sty. & bas. Manhattan. Archt., Layton Allen, 401 Lombard bldg., Indpls. Owner, J. O. Mullinix, trus., Reelsville. Plans in progress. Frame, shingle rfg., furnace blast htg. system, plmg. fix., private water system, hard plaster, yellow pine finish & flrs., septic tank, slate blackboards, self releasing exit devices.

Township School: (add. 1 room) 1 sty. & bas. Lapland. Archt., Layton Allen, 401 Lombard bldg., Indpls. Owner, Arch Stillwell, trus., Ladoga. Prelim. plans in progress. Face brk., asbestos shingle rfg., furnace htg., plmg. fix., private water system, septic tank, hard plaster, yellow pine finish & flrs.

Asylum: (add. Women's Colony) $100,000. 2 sty. & bas. Nr. New Castle. Archt., Herbert Foltz, 843 Lemcke Annex, Indianapolis. Owner, Indiana Epileptic Village, Dr. W. C. Van Nuys, supt., New Castle. Plans comp. Owner will probably advertise for bids in June: Face brk., hollow tile backing, tile rfg., steam htg. (from central plant) plmg. fix., elec. wiring hard plaster, struc. iron.

CONTRACTS AWARDED.

Store Bldg. (extr. & intr. remod): $20,000. Illinois & Maryland sts. Private plans. Owner Ideal Realty Co., Monument Circle. Genl. contr. awarded on percentage basis to Conder & Culbertson, 31 E. Georgia st. Brk. work under way. Steam htg. & plmg., let to Freyn Bros., 31 W. Michigan st. Elec. work to Hatfield Elec. Co., Meridian & Maryland sts.

***Church**—1 sty & bas. 85x61. Battle Ground. Archt., L. H. Sturges, 527 Board of Trade bldg., Indianapolis. Owner, M. E. Church, John S. Moore, chmn. bldg. com., Battle Ground. Face brk. Genl. contr. let to Pickett & Gill, Crawfordsville.

Apartment Bldg. (27 apts., & social room): 3 sty. 20th & Meridian sts. Archt., Frank B. Hunter, 912 State Life bldg. Owner, H. B. Marks, 517 S. Delaware st. Genl. contr., awarded to T. A. Monyhan, 1947 Broadway. No sub contrs., placed. Start work soon. Face brk., veneer over frame, compo. rfg., galv. iron work, vapor htg., system, plmg. fix., hard plaster, elec. wiring, white enamel paint, gum intr. trim, oak & pine fls., tile fls., in baths, gas ranges, screens, refrigerators.

Store (remod. front): W. Washington st. Archt., Frank B. Hunter, 912 State Life bldg. Owner, Toby Nathan, 406 W. Washington st. Genl. contr., let to Schlegel & Roehm, 606 Lombard bldg.

***Apartment Bldg.** (48 apts.): 3 sty & bas. Nr. Illinois & 12th sts. Archt., W. K. Eldridge, 915 Hume-Mansur bldg. Owner, E. G. Spink Co., 914 Hume-Mansur bldg. Excavating. Face brk., hollow tile backing. Cut stone to G. Ittenbach, 916 Harrison st. Carpentry work to A. H. Dehart, 3447 College ave. Sheet metal work to M. C. Wirth, 3017 E. New York st. Steam htg., & plmg., to B. C. Torelle Co., 908 Ft. Wayne ave., elec. work ot F. H. Cheyne Elec. Co., 117 E. Ohio st. Plastering to T. J. Bailey, 1235 Maderia st. Ptg. to Coull & West, 6510 College ave. Mill work to Indianapolis Lumber Co., 30th st. & Monon Ry., Roofing and marble & tile work not let.

***Apartment Bldg** (24 apts.): 3 sty & bas. 1733 N. Meridian st. Archt., W. K. Eldridge, 915 Hume-Mansur bldg. Owner, E. G. Spink Co., 915 Hume-Mansur bldg. Start work soon. Face brk. hollow tile backing. Cut stone to G. Ittenbach, 916 Harrison st. Carpenter work to A. H. Dehart, 3447 College ave. Sheet metal work to M. C. Wirth, 3017 E. New York st. Steam htg. & plmg., to B. C. Torelle Co., 908 Ft. Wayne ave. Elec. work to F. H. Cheyne Elec. Co., 117 E. Ohio st. Plastering to T. J. Bailey, 1235 Maderia st. Ptg. to Coull & West, 6510 College ave. Mill work to Indpls. Lumber Co., 30th st. & Monon ry. Roofing, marble & tile work not let.

***Township School** (add. 2 class rooms & gym): 2 sty & bas. $25,000. Camden. Archt., Charles Brossmann, 1503 Merchants Bank Bldg., Indpls. Owner, Joseph C. Sink, trus., Camden. Genl. contr., awarded to Oscar Sullivan, Camden. Steam htg. to Herman Zietlow, 548 Eastern ave. Indpls. Plumbing to Orth Plumbing Co., Lafayette. Ventilating to Wallace Bros., Lafayette. Face brk.

***Storage Bldg.:** 2 sty. 28x80. Oaktown. Archt., W. O. Mork, 604 Lombard bldg., Indpls. Owner, Geo. Hitz & Co., 30 S. Delaware st., Indpls. Contr. awarded to Green & Grigsby, Bicknell. Brk.

***Factory:** 1 sty. 50x150. Greensburg. Archt., Charles E. Bacon, 617 Merchants Bank Bldg., Indpls. Owner, Victor Tractor Co., Paul Trotter, mgr., Greensburg. Genl. contr. awarded to Marsh McCormick, Greensburg. Brk.

***Residence:** 1½ sty. 4 rms. & bath. 39th & Ruckle sts. Archt., Merritt Harrison, 500 Board of Trade bldg. Owner, R. W. Allen, care archt. Contr. awarded J. W. Leonard, 5937 Ashland ave. Htg., plmg. & elec. wk. not let. Frame.

CLINTON

***Church**—$8,000. 38x62. Universal, Ind. Archt., C. M. Thomas, Clinton. Owner, U. B. Church, Universal. Archt. will receive bids about June 10. Brk., stone trim.

School—(Add)—$4,000. 25x32. Clinton Twp. Archt., C. M. Thomas. Owner, Frank Slater, Twp. Trus. Plans in progress. Brick, gravel rf., furnace ht., pine trim, slate blackboards.

DECATUR

***School:** (Add) $30,000. 2 sty. & bas. 42x73. Nr. Bluffton (Union Twp.) Archt., Oscar Hoffman, Decatur. Owner, H. L. Middaugh, Twp. Trus., Markle, R. R. Owner will receive bids till 1 p. m., June 5th. Brk., stone trim, slate rf., galv. iron rf. ventrs., direct indirect ht., plmg. fix., elec. wk., hard plaster, appd. pts., struc. steel & iron, D. S. glass, maple flrs., iron stairways with compo. tread, slate blackboards.

***Joint Twp. School:** $25,000. 2 sty. & bas. Harrison & Liberty Twps., Poncto. Archts., Oscar Hoffman, Decatur. Owners, Geo. B. Higman & H. F. Smith, Twp. Trus., Bluffton, R. R. 8. Owners will receive bids till June 16, at court house, Bluffton. Face & com. brk.

Bungalows (6): $3,500. 2 sty. 6 rms. & bath. Archt., Chas. Christian. Owner, James Arnold. Plans in progress. Frame, shingle rf., galv. iron wk., furnace ht., plmg. fix., elec. wk., hard plaster, appd. pts., D. S. glass, oak & pine trim & flrs.

EAST CHICAGO

Residence: $7,500. 1½ sty. 4726 Bering ave. Archt., K. D. Norris, Calumet bldg. Owner, E. L. Reid. Plans in progress. Face brk., asphalt shingle rfg., furnace htg., plmg. fix., elec. work, hard plaster, D. S. glass, oak finish & flrs., tile flrs. in bath.

ELKHART

Public Garage—1 sty. 45x80. E. Jackson st. Archt., R. L. Simmons, 335 Monger bldg. Owner, Clayton Leib, Johnson st. Plans in progress. Cement blk., compo. rfg., furnace htg., plmg. fix., hard plaster, steel sash, D. S. glass, cement flr.

Store & Office (Remod.): 3 sty. 44x85. 202 S. Main st. Archt., R. L. Simmons, 335 Monger blk. Owner, C. E. Frye, care archt. Plans in progress. Brk., vapor htg., system, plmg. fix., elec. wiring, hard plaster, plate & D. S. glass, beech flrs., tile entrance in vestibule, copper store front, metal ceiling.

***Residence & Garage**—2 sty. Strong & Vine sts. Archt., E. Hill Turnock & Son, 501 Monger bldg. Owner, E. A. Lapham, 1911 Oakland ave. Archt. receiving bids. Frame & shingle.

CONTRACT AWARDED

***Bungalow**—1½ sty. 42x40. E. Jackson st. Archt. E. Hill Turnock & Son, 501 Monger bldg. Owner John Weiler, 108½ State st. Genl. contr., L. H. Welter, 314 Monger bldg. Framing. Face brk. veneer over frame. Tile rfg. & sheet metal work to Frank Laidlaw.

Building Permits.

Residence—$4,500. 2 sty. Private plans. Owner, Carl Wast. Genl. contr., A. C. Longacre, 719 Middlebury st. Frame.

Residence—$3,000. 1½ sty. Bucklin Addition. Private plans. Owner, Rinehart Priem. Frame.

NEWS OF THE WEEK

EVANSVILLE

*Bank & Lodge Bldg: $60,000. 3 sty. & bas. 46x110. Huntingburg. Archt., Harry E. Boyle & Co., 406 Ffurniture bldg., Evansville. Owner, 1st Natl. Bank, Charles Moenkhaus, pres., Huntingburg, receiving bids to 2 P. M. June 5th. Face brk., Indiana stone trim, alternate desired on Green River stone, Barrett or 3 ply prepared rfg., galv., iron & tin work, steam htg., 7 lavatories, 8 toilets, 2 sinks, elec. wiring, Agatite or eq. hard plaster, Standard varnish, struc. steel, bronze entrance doors, hollow metal sash, red oak & yellow pine trim, maple & riff sawed yellow pine fls., tile & terrazzo fls., marble base in bank, plate, wired & D. S. glass. Owner reserves finishing hardware, 5 ft. x 5 ft. automatic elevator, Scagliola columns in bank, bank fixtures & vault doors.

*Factory: $20,000. 1 sty. 100x150. Evansville. Archt., Wm. E. Russ, 2nd fl. Meridian Life bldg., Indpls. Asso. Archt., Gilbert Karges, 305 Furniture bldg., Evansville. Owner, Evansville Enameling Co., care asso. archt., who will receive bids to 4:30 P. M. June 3rd. Brk.

Store Bldg.: 3 sty. & bas. Evansville. 4th & Sycamore sts. Archt., Wm. E. Russ, 2nd fl. Meridian Life bldg., Indpls. Asso. Archt., Gilbert Karges, 305 Furniture bldg., Evansville. Owner, Wm. H. McCurdy, care asso. archt., Lessee Clifford Hardware Co., 116 Upper First st. Plans in progress. Face brk., stone trim, re. conc. frpf. constr.

FT. WAYNE

Cigar Store: (Remod.) 2 sty. Calhoun st. Archt., J. M. E. Riedel, 305 Noll bldg. Owner, Al. Riegel, 631 Calhoun st. Plans in progress. Brick. No details. New store fixtures.

Residence: (Gen. remod.) 2 sty. 3025 Lafayete st. Archt., J. M. E. Riedel, 305 Noll bldg. Owner, J. S. Farrell, 3025 Lafayette st. Plans in progress. Frame. Plmg. fix., elec. wk., hard plaster, D. S. glass, hdwd. flrs., marble & tile fireplace, brk. porch.

Public Garage: $12,000. 1 sty. 50x120. Wolcottville. Archt., A. M. Strauss, 705 Shoaff bldg., Ft. Wayne. Owner, F. P. Sanders & Son, Wolcottville. Plans in progress. Brick, hollow tile backing, compo. rf., galv. iron wk., steam ht., plmg. fix., elec. wk., hard plaster, struc. steel & iron, steel sash, plate & prism glass, cement flrs., gasoline tank & pump.

Public Garage: $7,000. 1 sty. 63x110. Churubusco. Archt., A. M. Strauss, 705 Shoaff bldg., Ft. Wayne. Owner, E. E. Gandy Co., care archt. Plans in progress. Brk. front, cement blk. side walls, hollow tile, compo. rf., steam ht., plmg. fix., elec. wk., appd. pts., struc. steel & iron, steel sash, plate & prism glass, cement flrs.

Store Bldg.: (Add. & alt.) $6,000. 2 sty. Add. 1 sty., 25x75. E. Wash. st. Archt., A. M. Strauss, 705 Shoaff bldg. Owner, Lyons & Lyons, 214 W. Berry st. Plans in progress. New brk. front, compo. rf., galv. iron wk., plmg. fix., elec. wk., hard plaster, appd. pts., struc. steel & iron, plate & prism glass, maple flrs., copper store front.

Chapel: (Add. & Alt.) $4,000. 1 sty. Nr. Ft. Wayne. Archt., A. M. Strauss, 705 Shoaff bldg. Owner, Taylor Chapel, Rev. A. T. Stewart, R. F. D., Ft. Wayne. Plans in progress, brk., shingle rf., furnace ht., private elec. ltg. system, hard plaster, appd. pts., misc. iron, D. S. glass, cement flrs., new basement.

Synagogue: (Alt.) 1 sty. E. Wayne st. Archt., A. M. Strauss, 705 Shoaff bldg. Owner, Temple B-Nai Jacob, care archt. Plans in progress, brk. & stucco, steam ht., elec. wk., hard plaster, D. S. glass, cement flr., new basement.

Bungalows: (2) $6,000 each. 1 sty. Kensington Park. Archt., L. W. Larimore, 509 Bass blk. Owner, Federal Bldg. Co., 125 Berry st. Plans in progress, frame, shingle rf., furnace ht., plmg. fix., elec. wk., hard plaster, appd. pts., D. S. glass, oak trim, hdwd. flrs.

*High School: $60,000. 2 sty. & bas. 115x86. Dunkirk. Archt., Mahurin & Mahurin, 124 W. Jefferson st., Ft. Wayne. Owner, Bd. of Education, C. L. Gaunt, pres., Dunkirk. Plans in progress. Face & com. brk., stone trim, compo. rf., galv. iron rf. ventrs., steam ht., plmg. fix., elec. wk., hard plaster, appd. pts., struc. steel & iron, D. S. glass, beech flrs., fiire exit devices, slate blackboards. 14 class rooms, auditorium, gymnasium, domestic science & manual training depts.

*Bank Bldg.: $60,000. 2 sty. 24x132. 2nd & Monroe sts., Decatur, Ind. Archt., Chas. Weatherhogg, 405 Citizens Trust bldg. Owner, Old Adams C. Bank, C. S. Niblack, pres., Edw. Ehinger, cashier, Decatur. Archt. receiving bids. Face brick, Indiana stone trim.

*Grade. Junior & Senior High School: $100,000. 2 sty. & bas. 175x115. Union City, Ind. Archts., Mahurin & Mahurin, 124 W. Jefferson ave., Ft. Wayne. Engr., Snider & Rotz, 703 Merchants Bank bldg., Indpls. Owner, Board of Education, Union City. Archt. receiving bids to June 16. Face brk., Indiana stone trim.

CONTRACT AWARDED

*Church: $20,000. 1 sty. & bas. 65x58. Kimmell, Noble Co., Ind. Archt., A. M. Strauss, 705 Shoaff bldg. Owner, Spartan Christian Church, Kimmell, John Crothers, chmn. bldg. comm. Brick. Genl. contr. awarded to Finley Fuller, Albion. Archt., receiving bids to June 12th, on steam htg., plmg. & elec. wiring.

Warehouse: 2 sty. & bas. 72x46. Private plans. Owner, McMillen Co., Dabis & G. R. & I. R. R. Excavating. Genl. contr., Ind. Eng. & Constrn. Co., Lincoln Life bldg. Heavy timber const., prepared rfg.

*Office: (add) 2 sty. & bas. Canal & N. Y. C. R. R. Archt., Chas. R. Weatherhogg, 405 Citizens Trust bldg. Owner, Wayne Oil Tank & Pump Co., Canal & N. Y. C. R. R. Brick, stone trim. Genl. contr. awarded to C. R. Wermuth, 512 E. Suffenfield st. Heating, plmg. & elec. work not let.

*Jewelry Store: 2 sty. & bas. 30x120.. and 20x30. Calhoun st. Archt., Chas. R. Weatherhogg, 405 Citizens Bank bldg. Owner, Trenkly & Koerler (Jewelers), 816 Calhoun st. Work started. Genl. contr., B. Borkenstein, 2532 John st. Work under way. Steam htg., plmg. & elec. wk. let to Hatersley & Sons, 213 E. Main st.

*Offices: (Remod.) $6,000. 2 sty. Churubusco, Ind. Archt., A. M. Strauss, 705 Shoaff bldg. Owner, E. E. Gandy Grain Co., Churubusco. Work started. Owner builds by day work. Work under way. Archt. receiving bids on bank fixtures to June 15th.

*Bakery: (Alt. & add.) $40,000. 2 sty. & bas. Defiance, Ohio. Archt., A. M. Strauss, 705 Shoaff bldg., Ft. Wayne. Owner, Brown Baking Co., Defiance. Genl. contr. awarded to Frank Baker, Defiance, O. Archt. receiving bids to June 10th, on heating, plmg. & elec. wk.

Building Permits.

Residence: $7,500. 2 sty. 107 Seminole Circle. Owner, W. S. Sams, 2239 New Haven ave. Frame.

Residence: $3,500. 2 sty. 1304 Park ave. Owner, William H. Koldeweg, 605 E. Jefferson st. Frame.

Residence: $6,100. Alabama st. Owner, A. M. Zuber, 2415 Chestnut st. Frame.

Residence: $5,800. 1½ sty. Kennisston Court. Owner, Lockner Bros., Dahlgren ave. Frame.

Residence: $3,200. 2 sty. 1207 Organ ave. Owner, F. E. Keller, 3111 Broadway. Frame.

Residence: $5,000. 2 sty. 122 College st. Owner, Winneman & Harrod, 514 4th st. Frame.

Private Garage: $8,000. 1 sty. 2221 Broadway. Owner, S. F. Bowser & Co., Bowser ave. Brk. & steel.

Residence: $3,000. 1½ sty. 2414 Fox ave. Owner, Max E. Richter, 805 Belle ave. Frame.

Two Residences: $3,000 each. 821-921 Woodview ave. Owner, Joseph Bundy, 3211 Calhoun st. Frame.

Residence: $2,500. 2 sty. 3,409 Central ave. Owner, H. W. Pfeiffer, 1218 Rivermet ave. Frame.

Residence: $2,000. 1 sty. 3703 Arlington ave. Owner, A. E. Freeman. Frame.

FRANKFORT

Residence: (Genl. remod.) 2 sty. Archt., Rodney Leonard, 309 Peoples Life bldg. Owner, Lon Temple, 557 E. Wash. st., builds by day work. Work not started. Frame.

GARY

CONTRACT AWARDED

*Store & Flat Bldg.: $15,000. 2 sty & bas. 25x70. 13th & Adams sts. Archt., J. M. LeVee, 209 Lee Bldg. Owner, Guarantee Const. Co., Broadway. Fndn. in. Owner builds day work. Masonry wk. awarded E. Y. Baaba; htg. & plmg. to Max Meerson, 667 Maryland st. Brick.

*Drug Store: (Remod.) 2,000. 1 sty. Broadway. Archt., A. F. Wickes, Gary Theater Bldg. Owner, E. A. Ridgely, 430 Vanburen. Work started. Gen. Contr., P. H. Stevens, 583 Broadway. Brick.

Store & Flat Bldg.: $15,000. 2 sty & bas. 25x85. 5th st. nr. Wash. Archt.,

NEWS OF THE WEEK

L. H. Warriner, 673 Broadway. Owner, James Ward. 561 Adams st. Contr. awarded Hall Bros. Contsr. Co., 679 Broadway. Brk., stone trim, compo. rf., galv. iron wk., steam htg., plmg. fix., elec. wk., hard plaster, plate glass, oak & pine trim, maple flrs., tile ent. & baths, iron store front, metal clg. No subcontracts let.

Building Permits.

Four Residences: $18,750. 2 sty. 24x34. Owner, Joseph Frost, 522 Broadway. Brk. veener over frame.

Residence: $5,500. 2 sty. 20x33. 824 Tyler st. Owner, Mrs. Virginia Williams, 560 VanBuren st. Brick.

Bungalow: $5,500. 1 sty. 46x37. 4339 Adams st. Owner J. E. Smith, 545 Jefferson st. Face brk. veneer & stucco.

Flat Bldg.: $5,000. 2 sty. 20x30. 1613 Delaware st. Owner Stanley Jawlik. Gen. Contr., Leonard Sobieropski, 1918 Connecticut st. Brk.

Residence: $3,500. 1 sty. 22x36. 237 W. 37th st. Owner, William Lohman. Brk. veneer over frame.

Residence: $3,200. 1 sty. 22x36. Jackson st. Owner, C. A. Payne, 1731 Polk st. Frame.

Residence: 2 sty. 22x30. 1803 Maryland st. Owner, Dorman & Sykes, 433 Van Buran st. Frame.

Two Residences: $2,000. 1 sty. 2561 Massachusetts st. & 2006 Pennsylvania st. Owner, Standard Realty Co., 1704 Broadway. Frame.

GOSHEN

***Bank Bldg**—$40,000. 1 sty & bas. 54x85. Goshen. Archt. Weary-Alford Co., 1732 S. Michigan blvd., Chicago, Ill. Owner, Elkhart County Trust Co., E. C. Stout, cashr., Goshen, receiving bids. Face brk., hollow tile backing, terra cotta trim, orn., iron & bronze, steel sash, steel stairway, hollow metal doors, ash hoist, asbestos built up rfg., steam htg., marble & tile work, vault & vault door, sidewalk lights, conc., fl., hardener & damp-proofing.

***Church**—2 sty & vas. 84x48. Goshen, 8th & Pearl sts. Archt., A. H. Elwood & Son, Haynes bldg., Elkhart. Owner 5th st., Menonite Church, Dr. W. B. Page, chmn. bldg. comm., Goshen. Bids in; under advisement.

HAMMOND

Res. (Colonial): 2 sty. Hohman st. Archts., A. C. Berry, Ruff bldg. Owner, V. S. Reiter, Highland & Hohman sts. Plans nrg. completion. Brk. veneer over frame, shingle rf., galv. iron wk., furnace ht., plmg. fix., elec. wk., hard plaster, white enamel, D. S. glass, birch trim, hdwd. flrs.

KOKOMO

***Moving Picture Theater**—$25,000. 1 sty. 66x132. Main & Taylor sts. Archts., E. E. Dunlap Co., 616 Citizens Bank bldg. Owner, H. V. Conradt, care archt. Archt. receiving bids to June 10th. Face brk., terra cotta trim.

***Township School**—$25,000. 1 sty & bas. Lagro Twp. Dora. Archt., E. E. Dunlap Co., 616 Citizens Bank bldg., Kokomo. Owner, Amos Smith, trus., Lagro, receiving bids to June 18th. Face brk., Indiana stone trim.

CONTRACT AWARDED

***High School** (Fire Rebld): $112,000. 2 sty. & bas. 77x155. Greentown. Archt., E. E. Dunlap Co., 616 Citizens Bank bldg., Kokomo. Engrs., Snider & Rotz, 703 Merchants Bank bldg., Indpls. Owner, John S. Hall, trus., Greentown. Genl. contr. awarded to Anderson & Hunnicult, Lynn, steam htg., & plmg., to Orth Plmg. Co., Lafayette. Cut stone to McMillan & Son, Bedford. Rfg. to Phillip Carey Co., Cincinnati, O. Face brk. to Hydraulic Pressed Brk. Co., Board of Trade bldg., Indpls.

***Church**—$42,717. 2 sty & bas. 65x94. South Bend. Archt., A. A. Honeywell Co., 218 Citizens Bank Bldg., Kokomo. Owner, Broadway Evangelical Church, Wm. Pearson, Secy., 302 Dubail St., South Bend. Excavating. Gen. contr., H. C. Weaver, 518 E. Broadway, South Bend, cut stone, Hoosier Cut Stone Co., Bedford, plmg., W. W. Sibley, 129 S. St. Joseph St., South Bend.

LAPORTE

Residence (Country): Gen. remod.), 2 sty. Nr. Laporte. Archt., G. W. Allen & Son, 721 Main st. Owner, Mr. Delpier (restaurant), Chicago, Ill., receiving bids. Frame, shingle rf., galv. iron wk., furnace ht., plmg. fix., elec. wk., private water system, private elec. system, hard plaster, appd. pts., D. S. glass, oak & pine trim. & flrs., septic tank.

Ward School—2 sty. North side. Archt. not selected. Owner, Bd. of Education. Centemplated. To mature this summer. Brick.

Public Library—$50,000. 1 sty & bas. Archt. not selected. Owner, Bd. of Education. Contemplated. To mature this summer. Brick.

***Residence (Country)**—(Gen. remod.). 2 sty. Nr. Laporte. Archts., G. W. Allen & Son, 721 Main st. Owner, R. H. Huntsman, Chicago, Ill. S. A. Lambert, Gen. contr. Work started. Plmg. & htg. awarded Wilhelm & Coddington; plmg., Terrell & Son. Frame.

MICHIGAN CITY

***Bank Bldg.**—$60,000. 2 sty & bas. Franklin st. Archt., K. M. Vitzthum, 21 E. Van Buren st., Chicago, Ill. Owner, First Nat'l Bank, W. W. Vail, Pres., 401 Franklin st., Michigan City. Plans completed. No date set for receiving bids. Brick, stone trim.

***Salesroom & Garage**—Franklin st. 2 sty. 100x100. Archt. withheld. Owner, Wolff Bros., 1002 Franklin st., soon to receive bids. Brick.

SOUTH BEND

***Bank Bldg.**—2 sty & bas. 40x44, Knox. Archts., Freyermuth & Maurer, 654 Farmers Trust Bldg., South Bend. Owner, Starke County Trust & Savings Co., J. C. Fletcher, pres., Knox. Archts. receiving bids. Stone front, brk. side walls.

***Warehouse**—1 sty. 44x120. S. Michigan st. Archts. Freyermuth & Maurer, 654 Farmers Trust Bldg. Owners, Hodges & McIntosh, 424 S. Mich. st. Bids in Brk. & mill.

M. P. Theater—(Remod. rear Add.), 1 sty. Add 28x44. Niles, Mich. Archt. W. W. Schneider, 120 S. Main st., South Bend. Owner, Niles Amusement Co., Niles. Plans completed. No date set for receiving bids. Brk., compo. rf. galv. iron wk., steam ht., elec. wk., plmg. fix., hard plaster, struc. steel, wood flrs.

***Dwelling**—2 sty. 56x34. Lincoln Way, W. Archt., W. W. Schneider, 120 S. Main st. Owner, C. A. Maus, Lincoln Way West. Archt. taking bids. Frame.

***Residence**—2 sty. 24x35. E. Wash. st. Archt. W. W. Schneider, 120 S. Main st. Owner, Geo. W. Hewitt, 319 E. Wash. st. Archt. receiving bids. Frame.

***Residence & Garage**—2 sty. Harter Heights. Archt., E. W. Young, 512 Dean Bldg. Owner, Dr. R. C. Shanklin, 120 N. Lafayette st. Archt. receiving bids. Brk. veneer & frame.

Machine Shop & Garage—1 sty & bas. 251x53 & 160x45. Scott & Prairie ave. Private plans. Owner, Standard Oil Co. of Ind. 604 Scott st. Bids in. Brk., stone trim, re. conc., compo. rf., skylight & ventrs., steam ht., plmg. fix., elec. wk., hard plaster, metal lath, struc. steel, steel sash, plate & D. S. glass, corcr. flrs., steel rolling shutter doors, wheel guards.

CONTRACT AWARDED

Store Bldg—1 sty. & bas. 33x155. 749 S. Michigan st. Archt., Freyermuth & Maurer, 654 Farmers Trust bldg. Owner, Charles Weidler, 358 Farmers Trust bldg. Genl. contr., George J. Gunderman, 722 W. Lasalle st. Excavating. Face brk., hollow tile backing, tar & gravel rfg., metal skylights, steam htg., elec. wiring, struc. steel, plate and D. S. glass, re. conc. fl., steel ceilings.

***Public Garage**—1 & 2 sty. 72x164. Lincoln Way East. Archt., W. W. Schneider, 120 S. Main st. Owner, L. J. Casbon. Fndn. in H. C. Weaver, 518 E. Broadway, awarded genl. contr. on % basis. Struc. steel awarded Wm. Maurer & Co., 215 S. St. Joseph st.; Htg. & plmg., W. W. Sibley, 129 S. St. Joseph st.; elec. wk., Priest Electric Co., Mishawaka. Brk. & mill.

***Res. and Garage**—2 sty. 46x34. Harter Heights. Archt., W. W. Schneider, 120 S. Main st. Owner, August Jahnke (Bakery), Fndn. in Genl. contr. Jno. Nelson, 1118 S. 7th st. Htg. & plmg. awarded W. W. Sibley, 129 S. St. Joseph st. Brk. veneer & frame.

Dwelling—$12,000. 2 sty. 28x48. Edgewater & Arch. sts. Archt., E. W. Young, Dean Bldg. Owner, F. W. Keller, Farmers Trust Bldg., builds by day work. Fndn. in.. No. sub contracts let.

***Residence**—$6,000. 2 sty. 24x30. Navarre Pl. Archt., E. W. Young, 512 Dean Bldg., owner, Otto J. Marlatt, 628 Portage ave. On fndn. Gen. contr. awarded Jos. R. Good, 1118 Woodward ave. Frame. No sub contracts placed.

***Schools** (New Steam Htg. & Ventg. Systems, 2 Bldgs.)—3 sty. Linden & Colfax Schools. Archts., Austin & Shambleau, J. M. S. Bldg. Owner, School City of S. Bend, Chas. P. Drummond, Pres. Richard B. Dugdale, secy., Wm. Clem, treas., Jefferson School bldg. Contr. awarded W. H. Burke & Co., 214 E. Jefferson st.

Factory (2nd sty. Add)—2 sty. 75x125. Mishawaka. Private plans. Owner, Dodge Mfg. Co., Mishawaka. Work started. Genl. contr. awarded H. G. Christmas Co., Union Trust Bldg., South Bend. Brk. & mill, compo. rf. galv. iron

NEWS OF THE WEEK

wk., htg. (rad. only), elec. wk., struc. steel, steel sash, D. S. glass. No sub contracts placed.

*Store Bldg.—$10,000. 1 sty. 43x97. 129 N. Mich. st. Archt., Hugo Oltsch, 517 Blaine ave. Owner, Haynes Egbert, Goshen, Lessee Pigley-Wigly Co., S. Mich. st. Fndn. in. Gen. contr., H. G. Christman Co., struc. steel., Kenwood Br. Co., Chicago, htg. & plmg., W. W. Sibley Co., 127 S. St. Joseph st., elec. wk., S. D. Morgan & Son, 132 N. Mich. st., Plastering, care genl. contr. day work. Brk., concr., steel. Frprf.

*Church—$42,717. 2 sty & bas. 65x 94. South Bend. Archt., A. A. Honeywell Co., 218 Citizens Bank Bldg., Kokomo. Owner, Broadway Evangelical Church, Wm. Pearson, Secy., 302 Dubail st., South Bend. Excavating. Gen. contr., H. C. Weaver, 518 E. Broadway, S. Bend, cut stone, Hoosier Cut Stone Co., Bedford, plmg., W. W. Sibley, 129 S. St. Joseph st., S. Bend.

MISCELLANEOUS CITIES

Jasonville—Residence: $7,000. 2 sty. 34x59. Jasonville. Archt., John T. Fritz, Linton. Owner, Ora Ax. Plans in progress. Frame, compo. rf., furnace ht., plmg. fix., elec. wk., oak & pine trim.

Mishawaka—Factory (add.): 3 sty. 85x175. Private plans. Owner, Mishawaka Woolen Mills, A. D. Wagner, mgr., builds by day work. Fdn. in Brk., conc., & steel, compo. rfg., steam htg., plmg. fix., elec. wiring, steel sash, conc. & wood flrs.

*Beech Grove—School (add top sty). Archts., Reidel & Zink, Ball blk. Lafayette. Owner, Bd. of Education, Jacob Martin, chmn., Beech Grove. Genl. contr., awarded to Gale Constr. Co., Chamber of Commerce bldg., Indpls. Face brk. Htg. & plmg. not let.

*New Castle—Grade School: (Add.) 2 sty. & bas. 4 rms. Park ave. Archt., C. W. Taylor, 828 S. Main st. Owner, Bd. of Education, L. C. Boyd, secy., 102 S. Main st., will receive bids June 4th. Face & com. brk.

Farmersburg, Ind.—Residence: 2 sty. 7 rms. Private plans. Owner, J. H. Drake. Contemplated. Brk. veneer over frame. Furnace ht., plmg. fix., elec. wk., hard plaster, oak & pine trim.

Farmersburg, Ind.—Residence: $5,000. 2 sty. 7 rms. Private plans. Owner, W. E. Johnson. Plans in progress. Frame, furnace ht., plmg. fix., elec. wk., hard plaster, oak & pine trim & flrs.

CLASSIFIED SECTION

Concluded from Page 9

*Dunkirk—High School: $60,000. 2 sty. & bas. 115x86. Archt., Mahurin & Mahurin, 124 W. Jefferson st., Ft. Wayne. Owner, Bd. of Education, C. L. Gaunt, pres., Dunkirk. Plans in progress. Face & com. brk.

*Bluffton—School: (Add.) $30,000. 2 sty. & bas. 42x73. Nr. Bluffton. Archt. Oscar Hoffman, Decatur. Owner, H. L. Middaugh, Twp. Trus., Markle, R. R. Owner will receive bids till 1 p. m., June 5th. Brick.

*Poncto—Joint Twp. School: $25,000. 2 sty. & bas. Harrison & Liberty Twps. Archt., Oscar Hoffman, Decatur. Owners, Geo. B. Higman & H. F. Smith, Twp. Trus., Bluffton, R. R. 8. Owners will receive bids till June 16, at court house, Bluffton.

*New Castle—Grade School: (Add.) 2 sty. & bas. 4 rms. Park ave. Archt., C. W. Taylor, 828 S. Main st. Owner, Bd. of Education, L. C. Boyd, secy., 102 S. Main st., will receive bids June 4th. Face & com. brk.

*Union City, Ind.—Grade, Junior & Senior High School: $100,000. 2 sty. & bas. 175x115. Archts., Mahurin & Mahurin, 124 W. Jefferson ave., Ft. Wayne. Engrs., Snider & Rotz, 703 Merchants Bank bldg., Indpls. Owner, Board of Education, Union City. Archt. receiving bids to June 16.

Lapland—Township School: (add. 1 room) 1 sty. & bas. Archt., Layton Allen, 401 Lombard bldg., Indianapolis. Owner, Arch Stillwell, trus., Ladoga. Prelim. plans in progress.

*Manhattan—Township School: (2 rooms) 1 sty. & bas. Archt., Layton Allen, 401 Lombard bldg., Indpls. Owner, J. O. Mullinix, trus., Reelsville. Plans in progress. Frame.

*Reelsville—Township School: (add 2 rooms) 1 sty. & bas. Archt., Layton Allen, 401 Lombard bldg., Indpls. Owner, J. O. Mullinix, trus., Reelsville. Plans in progress. Frame.

Bloomingdale—Grade & High Twp. School: $40,000. 2 sty. & bas. 104x81. Archts., Boswell & Garriott, Masonic bldg., Logansport, Ind. Owner, W. H. Floyd, trustee, Bloomingdale. Plans in progress.

CONTRACT AWARDED

*Greentown—High School: $112,000. 2 sty & bas. 77x155. Greentown, Howard Co., Archts., E. E. Dunlap Co., 616 Citizens Bank Bldg., Kokomo, Snider & Rotz, Engrs., 703 Merchants Bank Bldg., Indpls. Owner, Jno. S. Hall, Trus., Greentown. Gen. Contr., Anderson & Hunnicutt, Lynn.

*South Bend—Schools (New Steam. Htg. & Ventg. Systems, 2 Bldgs.): 3 sty. Linden & Colfax Schools. Archts., Austin & Shambleau, J. M. S. Bldg. Owner, School City of S. Bend, Chas. P. Drummond, Pres., Richard B. Dugdale, secy., Wm. Clem, treas., Jefferson School Bldg. Contr. awarded W. H. Burke & Co., 214 E. Jefferson st.

*Beech Grove—School (add top sty.). Archts., Reidel & Zink, Ball blk., Lafayette. Owner, Bd. of Education, Jacob Martin, chmn., Beech Grove, Genl. contr. awarded to Gale Constr. Co., Chamber of Commerce bldg., Indpls. Face brk.

*Camden—Township School (add 2 class rooms & gym): 2 sty & bas. $25,-000. Archt., Charles Brossmann, 1503 Merchants Bank bldg., Indpls. Owner, Joseph O. Sink, trus., Camden. Genl. contr. awarded to Oscar Sullivan, Camden.

STORE & LODGE BUILDINGS

Elkhart—Store & Office: (remod.) 3 sty. 44x85. 202 S. Main st. Archt., R. L. Simmons, 335 Monger blk. Owner, C. E. Frye, care archt. Plans in progress. Brk., vapor htg., system, plmg. fix., elec. work.

Ft. Wayne—Store Bldg.: (Add. & alt.) $6,000. 2 sty. Add. 1 sty. 25x75. E. Wash. st. Archt., A. M. Strauss, 705 Shoaff bldg. Owner, Lyons & Lyons, 214 W. Berry st. Plans in progress. New brick.

Ft. Wayne—Cigar Store: (Remod.) 2 sty. Calhoun st. Archt., J. M. E. Riedel, 305 Noll bldg. Owner, Al. Riegel, 631 Calhoun st. Plans in progress. Brick. No details. New store fixtures.

Richmond—Auto Sales & Display Rm: 3 sty. 40x150. Archt., Kopf & Wooling, 405 Pythian bldg., Indianapolis. Owner, E. W. Steinhart. Plans in progress. Terra Cotta front and 1 side.

Evansville—Store Bldg: 3 sty. & bas. 4th & Sycamore sts. Archt., Wm. E. Russ, 2nd fl. Meridian Life bldg., Indpls. Asso. Archt., Gilbert Karges, 305 Furniture bldg., Evansville. Owner, Wm. H. McCurdy, care asso. archt., Lessee Clifford Hardware Co., 116 Upper First st. Plans in progress. Face brk.

CONTRACT AWARDED

*South Bend—Store Bldg.: $10,000. 1 sty. 43x97. 129 N. Mich. st. Archt., Hugo Oltsch, 517 Blaine ave. Owner, Haynes Egbert, Goshen, Lessee Pigley-Wigly Co., S. Mich. st. Fndn. in. Gen. contr., H. G. Christman Co., Union Trust Bldg.

South Bend—Store Bldg.: 1 sty. & bas. 33x155. 749 S. Michigan st. Archt., Freyermuth & Maurer, 654 Farmers Trust bldg. Owner, Charles Weidler, 353 Farmers Trust bldg. Genl. contr., George J. Gunderman, 722 W. LaSalle st. Excavating. Face brk.

Gary—Store & Flat Bldg.: $15,000. 2 sty & bas. 25x85. 5th st. nr, Wash. Archt., L. H. Warriner, 673 Broadway. Owner, James Ward, 561 Adams st. Contr. awarded Hall Bros. Constr. Co., 679 Broadway. Brick.

*Gary—Store & Flat Bld.: $15,000. 2 sty & bas. 25x70. 13th & Adams sts. Archt., J. M. LeVee, 209 Lee bldg. Owner, Guarantee Const. Co., Broadway. Fndn. in. Owner builds day work.

*Gary—Drug Store: (Remod.) $2,000. 1 sty. Broadway. Archt., A. F. Wickes, Gary Theater bldg. Owner, E. A. Ridgely, 430 Van Buren. Work started. Gen. Contr., P. H. Stevens, 583 Broadway. Brick.

THEATERS.

South Bend—Moving Picture Theater: (Remod. rear Add.) 1 sty. Add. 28x44. Niles, Mich. Archt., W. W. Schneider, 120 S. Main st., South Bend. Owner, Niles Amusement Co., Niles. Plans completed. No date set for receiving bids. Brk., compo. rf., galv., iron.

*Kokomo—Moving Picture Theater: $25,000. 1 sty. 66x132. Main & Taylor sts. Archt., E. E. Dunlap Co., 616 Citizens Bank bldg. Owner, H. V. Conradt, care archt. Archt. receiving bids to June 10th. Face brk., terra cotta trim.

WANT ADS

Draftsman—3 or 4 yrs. experience. Address McGaw & Stevenson, 318 Citizens Bank bldg., Kokomo, Ind.

Draftsman: Experienced and neat workman at once by Archts., J. Edwin Kopf & K. K. Woolling, 405 Indiana Pythian bldg., Indianapolis.

INDEXED BUYERS' GUIDE

ASBESTOS PRODUCTS
McLaughlin Insulating Co.,
Indianapolis, Ind.

ASH HOISTS
Vonnegut Hardware Co.
Indianapolis, Ind.

BOILERS
Jackson Supply Co.
Indianapolis, Ind.

BONDS
(Surety)
H. H. Woodsmall & Co.
Indianapolis, Ind.

BRASS & BRONZE WORK
F. O. Duvall Co.
Indianapolis, Ind.

BRICK
Hydraulic Press Brick Co.
Indianapolis, Ind.
Indianapolis Mortar & Fuel Co.
Indianapolis, Ind.
Bloomfield Brick Co.
Indianapolis, Ind.
Western Brick Co.
Indianapolis, Ind.
Wm. Moellering's Sons
Ft. Wayne, Ind.

BRIDGES
(Steel)
Central States Bridge Co.
Indianapolis, Ind.

BUILDING MATERIAL
Indianapolis Mortar & Fuel Co.
Indianapolis, Ind.
Hugh J. Baker & Co.
Indianapolis & Ft. Wayne
Wm. Moellering's Sons
Ft. Wayne, Ind.
Wm. F. Johnson Lumber Co.
Indianapolis, Ind.
Vonnegut Hardware Co.
Indianapolis, Ind.

CEMENT
Indianapolis Mortar & Fuel Co.
Indianapolis, Ind.

COAL HOLE COVERS & RINGS
F. O. Duvall Co.
Indianapolis, Ind.
McLaughlin Insulating Co.
Indianapolis, Ind.
Vonnegut Hardware Co.
Indianapolis, Ind.

CONCRETE MIXERS
Geo. W. Fife,
Indianapolis, Ind.
Wm. Moellering's Sons
Ft. Wayne, Ind.

CONCRETE DISTRIBUTING PLANTS
Geo. W. Fife,
Indianapolis, Ind.

COLUMNS
(Metal Porch Columns)
F. O. Duvall Co.
Indianapolis, Ind.

CONTRACTORS' EQUIPMENT
Geo. W. Fife,
Indianapolis, Ind.

DEADENING QUILT
Wm. Moellering's Sons
Ft. Wayne, Ind.
Vonnegut Hardware Co.
Indianapolis, Ind.

DOORS
(Fire Doors)
F. O. Duvall Co.
Indianapolis, Ind.
Geo. E. Moring
Indianapolis, Ind.
General Construction Supply Co.
Indianapolis, Ind.
Hugh J. Baker & Company
Indianapolis and Ft. Wayne
(Hollow Metal)
F. O. Duvall Co.
Indianapolis, Ind.
Geo. Moring
Indianapolis, Ind.
General Construction Supply Co.
Indianapolis, Ind.
Vonnegut Hardware Co.
Indianapolis, Ind.

DRAIN TILE
Harding & Company
Indianapolis, Ind.

ELASTIC EXPANSION JOINT
Wm. Moellering's Sons
Ft. Wayne, Ind.

ELECTRIC SUPPLIES
Varney Electric Co.
Indianapolis, Ind.

ELEVATORS
D. V. Reedy Elevator Co.
Indianapolis, Ind.
Home Elevator Co.
Indianapolis, Ind.
(Dumb)
Vonnegut Hardware Co.
Indianapolis, Ind.

ELEVATOR ENCLOSURES
Central Wire & Iron Works
Indianapolis, Ind.
Hollenbeck Wire & Iron Works
Indianapolis, Ind.
Vonnegut Hardware Co.
Indianapolis, Ind.

ELEVATOR SAFETY GATES
Geo. E Moring
Indianapolis, Ind.

FIRE EXTINGUISHERS
Vonnegut Hardware Co.
Indianapolis, Ind.

FIREPLACE HARDWARE
F. O. Duvall Co.
Indianapolis, Ind.
Wm. Moellering's Sons
Ft. Wayne, Ind.
Vonnegut Hardware Co.
Indianapolis, Ind.

FIREPROOF BUILDING PRODUCTS
F. O. Duvall Co.
Indianapolis, Ind.
C. B. Mayer
Indianapolis, Ind.
Hugh J. Baker & Company
Indianapolis and Ft. Wayne
A. B Meyer & Co.
Indianapolis, Ind.

FIRE WINDOWS
General Construction Supply Co.
Indianapolis, Ind.
Geo. E. Moring
Indianapolis, Ind.
Hugh J. Baker & Company
Indianapolis and Ft. Wayne
Vonnegut Hardware Co.
Indianapolis, Ind.

FURNACES
Modern Way Furnace Co.
Ft. Wayne, Ind.

GLASS
(Plate & Prism)
F. O. Duvall Co.
Indianapolis, Ind.
Stewart-Carey Glass Co.
Indianapolis, Ind.

GASOLINE TANKS & PUMPS
Vonnegut Hardware Co.
Indianapolis, Ind.

GENERAL CONTRACTORS
M. J. Hoffman Constr. Co.
Indianapolis and Evansville
Latham & Walters
Indianapolis, Ind.
Gale Construction Co.
Indianapolis, Ind.

HEATING
Hipskind Htg. & Plmg. Co.
Wabash, Ind.
Freyn Brothers
Indianapolis, Ind.

HOISTING ENGINES
Geo. W. Fife
Indianapolis, Ind.

HOLLOW TILE
Wm. E. Dee, Clay Mfg. Co.
Indianapolis, Ind.
Harding & Company
Indianapolis, Ind.
Hugh J. Baker & Company
Indianapolis and Ft. Wayne

INSULATING MATERIAL
Vonnegut Hardware Co.
Indianapolis, Ind.

INSURANCE
(Compensation)
Indiana Employers Reciprocal Assn.
Indianapolis, Ind.

INTERIOR METAL TRIM
Hugh J. Baker & Company
Indianapolis and Ft. Wayne

JOIST HANGERS
F. O. Duvall Co.
Indianapolis, Ind.
P. R. Jordan & Co.
Indianapolis, Ind.
Vonnegut Hardware Co.
Indianapolis, Ind.

LIME
Indianapolis Mortar & Fuel Co.
Indianapolis, Ind.

LUMBER
Wm. F. Johnson Lumber Co.
Indianapolis, Ind.

MAILING DEVICES
Vonnegut Hardware Co.
Indianapolis, Ind.

MARBLE, TILE AND TERRAZZO WORK
Wege-Stanford Co.
Indianapolis, Ind.
Frank H. O'Toole
Indianapolis, Ind.

MEDICINE CABINETS AND BATH FITTINGS
F. O. Duvall Co.
Indianapolis, Ind.
Vonnegut Hardware Co.
Indianapolis, Ind.

METAL BUILDING PRODUCTS AND SPECIALTIES
F. O. Duvall Co.
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INDIANA CONSTRUCTION RECORDER

Official Organ of INDIANA SOCIETY of ARCHITECTS

INDIANAPOLIS, INDIANA, JUNE 7, 1919
Vol. I.—No. 10. 20c Per Copy

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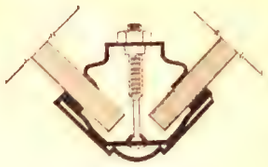
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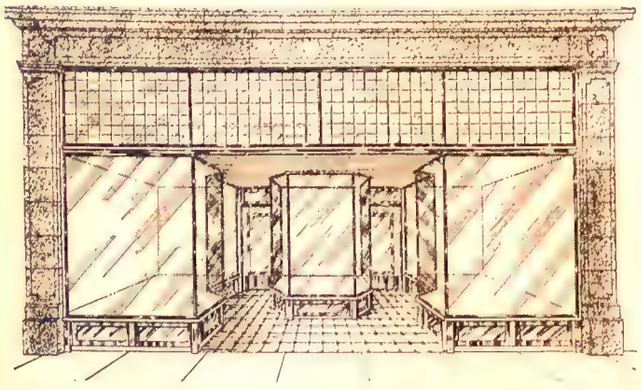
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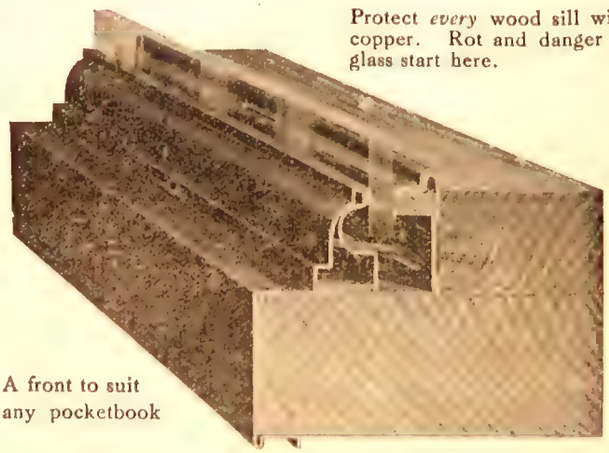
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FOR ARCHITECT ENGINEER

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FOR CONTRACTOR SUPPLYMAN

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BIG OPPORTUNITY

Open to Indiana Architects to Advance the Profession.

What the architects in other states have done to further the interests of the architectural profession, increase its efficiency and service and gain for it public recognition can be accomplished in Indiana if the architects will get together and work to that end.

In the neighboring states of Illinois and Michigan the architects have obtained a real prominence and affected strong organizations that are forever on the alert to advance the profession, protect its interests and suggest legislation that from a construction angle is of vital consequence to the health and safety of the public. These organizations are zealous in their efforts to protect the individual and collective interests of the members of the profession and gain for them their due place in the esteem and respect of their fellow citizens. Both in Illinois and Michigan the architects, through their societies, were instrumental in securing the passage of architects' registration laws which have proven of great benefit both to the profession and the building industry.

It was only through thorough co-operation on the part of members of the profession in each state that it was possible for the Michigan and Illinois architect to gain the advantage that the license laws afford him in his respective community. Indiana architects may reap the same benefits if they only display the same interest in their chosen calling, cast selfish individuality aside and combine their efforts in an endeavor to attain a unity of purpose that will work, in the end, to the good of all concerned.

There is much room for improvement in Indiana both in the architectural professional field and along the lines of legislation as they affect the construction industry. As it is now there is little or no responsibility attached to the architect. He can operate as he sees fit and, except in the larger cities where a certain check is placed upon him by the building inspection departments, the unscrupulous architect can get by with little regard for service to be rendered to the client. Such a state of affairs puts a premium on incompetency for the conscientious architect with his profession at heart can not compete with the careless architect and in many cases is eliminated from consideration by owners who seek to save a few dollars in commissions, fail-

ing to realize that it is service as much as anything else that they are buying when they retain an architect.

Laws should be passed making an architect responsible for his work. Doctors, lawyers and other professional men are licensed to practice and when they fail in the proper performance of their duties they are prevented by law from further practice.

At present the architect in Indiana is not held to account by any law if he fails in the strict performance of his work though he builds opera houses, churches, schools, stores and office buildings that at various times house thousands of human beings. The proper construction of these buildings is of serious moment to the safety and health of the general public which is forced to frequent these various structures.

Much harm has been done the architectural profession by the careless architect whose work was faulty, for the owner has been dissatisfied, has berated the profession as a whole, aired his disappointment in public and counseled his friends to steer clear of architects if they are going to build.

Architects for their own good and the protection of the profession should combine and advance laws that would make the architect answerable for his work. Such laws would work no harm to the real architect, instead he should welcome such legislation as it would tend toward the advancement of the profession by requiring a reasonable degree of competency and would put all architects on a common level in the performance of service.

The Indiana Society of Architects offers the means for the accomplishment of the above and should be encouraged in its efforts to attain such results.

Now is the time for the Indiana architects to get busy, enter into the spirit of the times and do all in their power to work for the good of the profession and the encouragement of better construction now that there is a universal revival of building.

There are many important factors entering into this period of reconstruction, features of vital interest to the architect. These are the things that are to be taken up for discussion at the convention of the Society at Indianapolis, June Twenty-Eighth, and should prove of decided interest to all members of the profession in the State. Think things over, then prepare to attend the convention and lend your voice and aid in the good work the Society has set out to accomplish.

This is the first meeting of the state architects organization since the outbreak of the war and it is hoped the architectural fraternity will turn out in good force to participate in the annual election of officers. There is much work to be done in the coming year, plans for which are to be mapped out at the approaching meeting.

HOUSING PROBLEM

Result of A. I. A. Competition to Reach Best Solution.

While the indispensable contribution which architecture has to make to the world-wide problem of the house is of the highest importance, the experiences of the last half century, in all the leading nations of the world, have demonstrated beyond further doubt that society must now and in some manner grapple with and correct those fundamental economic laws which have produced their cycles of congestion and slums in all our communities. Until this is done, architects cannot take any great part in the solution of the house problem, the present acuteness of which has been so greatly demonstrated and emphasized by conditions arising as a result of the war and war preparation.

While the numerous "small house" competitions of the past have done much toward stimulating an interest in the question and have exercised a certain influence upon a small fragment of the small house development in this country, they have contributed nothing at all toward an ultimate and more universal answer to that question which they approach only in a superficial way. Land and building speculation continue to be the prime motives behind all housing undertakings, with the exception of those where there is sought a certain result which may be measured in terms of labor stability.

As a result, a big barrier is continually piling up between society and the democracy which is professed to be sought in this country, while communities, one and all, are given over to speculation, to congestion, and to all the evils of unchecked development, in which the individual is permitted to take his profit, no matter what loss or damage he may cause the community.

To combat the above condition, stimulate interest in the housing problem and offer a positive and constructive program, which in some manner might serve as a basis for future effort along this line, the American Institute of Architects organized an American competition for the best solution of the house problem.

The competition was in three parts: First—The Social Purpose. Second—The Economic Method. Third—The Physical Plan. All competitors were required to submit the following: Under Part 1, a thesis, in which it was to be set forth the social purpose which house-building should seek to attain. Under Part 2, a description of the proposed economic method of financing and administering the community to be created and maintained without likelihood of slums and the general deterioration which usually has accompanied private development. Under Part 3, a rough sketch was to be submitted showing the physical scheme of the proposed development.

The result of the competition has just been announced. Milo Hastings, New York City, and Robert Anderson Pope, also of New York City, were awarded two second prizes of $500 each.

In making this award of two second prizes, the jury was governed by the fact that, while the theses submitted, in both cases, offer a thorough analysis of the causes and cure for the housing problem as it now exists in the United States, the physical plans submitted did not fully provide for the application of the principles set forth in the theses. It was therefore decided to award two second prizes, since the jury was unwilling to make a discrimination between the theses of Mr. Hastings and Mr. Pope. Of the other twenty-nine submissions, those of merit contained analyses and solutions which largely coincided in principle with those to which the two second prizes were awarded, but failed in quality of presentation.

The two theses will be published in the Journal of the American Institute of Architects in the June

and July numbers.

The competition involved a most arduous duty on the part of the jurors, each of whom was called upon to read and weigh carefully the thirty-one manuscripts and then to consider the drawings submitted as in support of the theses.

The jury selected by the A. I. A., to judge the contributions, consisted of the following men: Louis F. Post, Assistant Secretary of the Department of Labor; Herbert Quick, Farm Loan Board; Thomas Adams, Town Planning Advisor to the Commission of Conservation, Ottowa; Lawson Purdy, Charity Organization Society, New York City; Mrs. Edith Elmer Wood, Philadelphia; Frederick L. Ackerman, Architect, New York City; Milton B. Medary, Jr., Architect, Philadelphia; James Sullivan, American Federation of Labor, Washington; Thomas R. Kimball, President of the American Institute of Architects, Chairman, Omaha, Neb.

It will be remembered that the competition called for the submission of two theses, one on the social purpose which should govern any attempt to solve the housing problem, and one on the economic method of achieving that purpose.

The winning solutions will be offered to the people of the United States as contributions which attack the problem fundamentally, both as to cause and cure, and relate it to our whole social and industrial organization.

PROTECTION OF LABOR

Law Provides that Contractors shall Safeguard Help.

Indiana has made ample provision for the safety and protection of her laboring element employed in the construction industry. Every precaution has been taken to safeguard the workman, and laxity upon the part of the contractor, sub-contractor or owner is punishable by fine.

THREE-STORY BUILDING PROTECTIONS

It shall be unlawful for any person, firm or corporation engaged in erecting or having erected any building or structure three stories or more in height, to begin the erection of any floor or story above the second story or floor from the ground or excavation until a flooring, staging or protection shall have been laid or placed on the second tier of beams or story from the excavation or ground level or to continue the erection or construction of such building more than two stories or tier of beams above such flooring or protection. Flooring, staging or protection shall at all times be laid and maintained to within the second story or floor below where workmen are engaged, and in no instance shall workmen be employed more than twenty-five feet above any flooring, staging or protection. Such floorings, staging and protections shall be so constructed and of such strength as will prevent the falling of materials or injury to workmen. All persons engaged in work or labor on buildings and other structures shall be protected from falling materials from above them by adequate floorings, stagings or other protections. It shall be the duty of owners, contractors and sub-contractors to see and require that these provisions are complied with.

STAGING OR SCAFFOLDING

That in the construction of any steel, iron, frame or other building having a clear story of twenty-five feet elevation, from the ground or excavation, a staging or scaffolding with closed plank flooring shall be placed under the whole extent of beams, girders, trusses or joints of such story upon which structural workers, carpenters, masons, or other persons are working, and not more than ten feet below the under side of such beams, girders, trusses or joists. In erecting, constructing, or repairing any wall, chimney, smoke stack, tower, cupola, bridge, framework, dome, arch, water pipe, stand pipe, tank, pole, staff, coal bunker, roof, dwelling or structure of any kind whatever thirty feet or more in height, where there are no well defined stories, sections, girders, joists, beams, or trusses, crossing or intersecting the same, where the employes are working, there shall be staging or scaffolding placed not more than ten feet below where the masons, carpenters, structural iron workers, or other employes are working on such building, walls, or structures aforesaid, such staging or scaffolding shall be placed and maintained in such manner as to prevent the falling through of such employes or materials, and such manner that workmen and others having a right to pass under or along or near such structure shall not be injured by the falling of any materials or any workman. Whenever workmen are employed and are working on any such structures, and are using or working on any staging or scaffolding, swing, hammock, or similar contrivance, it shall be the duty of the owner of such structure and all contractors, sub-contractors, and employers to maintain, at all times that workmen are employed thereon, railings or other devices to make such staging, scaffolding, hammocks, or other devices safe, and if men are working over and above to keep and maintain a second scaffolding or other device above the one upon which such workmen are employed, so as to prevent any workman from being injured by falling objects from above.

MATERIALS—SAFEGUARDS

It is hereby made the duty of all owners, contractors, sub-contractors, or persons whatsoever, engaged in the construction, erection, repair, alteration, removal, painting, handling, or selling of any building, bridge, or viaduct, to see and to require that all metal, wood, rope, chains, wires, elevators, explosives, machinery, appliances, ways, works, all contrivances, and everything whatsoever used therein, are carefully selected, inspected and tested, so as to detect and exclude defects and dangerous conditions, and that all scaffolding, staging, hoists, elevators, false work, or temporary or permanent structures, and all contrivances used, are amply, adequately and properly constructed, to bear all weight and adapted to and perform the services and meet the requirements for which they are designed or used with safety, and that they are properly and safely used, operated, handled and maintained, and that all staging and scaffolding, more than twenty feet from the ground, are made safe and secure from swaying, and provided with safeguards so as prevent the falling of workmen, and that all hoists, elevators, and cars are securely fenced, guarded, covered, or otherwise protected with safety arrangements and appliances to the fullest extent possible that the operation of such hoists, elevators, and other devices and contrivances shall permit, and that all shafts, openings, wells, stairways, floor openings, and similar places or conditions of danger, are inclosed and protected, and that all hoists, or mechanisms operated other than by hand power,

are, when necessary for the safety of persons employed in or about the same, or for the safety of the general public, provided with the system of communication by means of signals or otherwise, so that at all times there may be prompt and efficient communications between the employes and other persons and the operator of the motive power, and that in the transmission and use of electricity of a dangerous voltage full and complete insulation shall be provided at all points where the public or any employes of the owner, contractor or sub-contractor, transmitting or using said electricity, are liable to come into contact with the wire or wires, and that dead wires are not mingled with live wires, nor to be strung upon the same support, and the arms or supports bearing live wires are especially designated and distinguished by a color or other designation which is instantly apparent, and that live electrical wires carrying a dangerous voltage are strung at such distance from the poles or supports as to permit repair men to freely engage in their work without danger of shock; and, generally it shall be the duty of all owners, contractors, sub-contractors, and all other persons having charge of, or responsible for, any work involving risk or danger to employes, or to the public, to use every device, care and precaution which it is practicable and possible to use for the protection and safety of life, limb and health, limited only by the necessity for preserving the reasonable efficiency of such structure, ways, work, plant, building, factory, elevator, cars, engines, machinery, or other devices or materials, without regard to additional cost of suitable materials or safety appliances, or safe conditions, or operations, the first concern being safety to life, limb and health.

PENALTY

Any person violating any of the provisions of this act shall be deemed guilty of a misdemeanor, and, on conviction thereof, shall be fined in any sum not less than ten dollars and not more than five hundred dollars for each violation thereof.

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48″ No. 2 White Pine Lath	6.50 “
48″ No. 2 Mixed White Pine Lath	6.50 “
48″ No. 1 Hemlock Lath	7.00 “
48″ No. 2 Hemlock Lath	6.25 “
32″ No. 1 Cypress Lath	4.25 “
32″ No. 1 White Pine Lath	4.25 “
32″ No. 1 Mixed White Pine Lath	4.00 “
32″ No. 2 Mixed Lath	3.75 “
32″ No. 1 Hemlock Lath	4.00 “
32″ No. 2 Hemlock Lath	3.75 “

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No. 1 Extr. Prepared, 100 lbs., cloth	$0.70 Each
No. 2 Extr. Natural Prepared, 100 lbs., cloth	.70 “
No. 2 Extr. Gray Prepared, 100 lbs., cloth	.85 “
No. 2 Extr. L. Buff Prepared, 100 lbs., cloth	.85 “
No. 2 Extr. Dark Buff Prepared, 100 lbs., cloth	.85 “
No. 2 Extr. Dark Red Prepared, 100 lbs., cloth	.85 “
No. 2 Extr. White for dash-float or stipple	1.25 “

MORTAR COLORS.

Red, 100-lb. sacks	02½ Lb.
Buff, 100-lb. sacks	.04 “
Chocolate Brown, 100-lb. sacks	.04 “
Black, Dbl. Str., 100-lb. sacks	.05 “
Black, Sgl. Str., 100-lb. sacks	.03 “
Special Chocolate, 100-lb. sacks	.04½ “

TINNERS SUPPLIES.

1-C. tin, 16″x20″ bright	$14.00@$18.00 per box
1-X. tin, 14″x20″	16.00@ 20.00 “ “
1-C. tin, 20″x22″ terne	20.00@ 25.00 “ “
1-C. tin, 20″x28″ old style	25.00@ 35.00 “ “
Copper bottoms	.32 per lb.
Soft Copper, 16-oz.	.24 “ “
Zinc Sheet	.14 “ “
Galvanized Steel, 27-Ga.	$6.75 per cwt.
1 ron, 27-Ga, 1 pass	5.45 “ “

TURPENTINE.

In Barrel Lots	$0.83¼ per gal.

LINSEED OIL.

(Wholesale.)

Raw (in bbl. lots)	$1.62 per gal.
Boiled (in bbl. lots)	1.64 “ “

GYPSUM BLOCKS.

Size	Deld. from Car	From Warehouse
1½″x12″x30″ Furring	$ 66.50 M sq. ft.	$ 76.50 M
2″x12″x30″ Furring	71.50 M sq. ft.	82.00 “
2″x12″x30″ Solid	92.50 M sq. ft.	106.00 “
3″x12″x30″ Solid	102.50 M sq. ft.	118.00 “
3″x12″x30″ Hollow	92.50 M sq. ft.	106.00 “
4″x12″x30″ Hollow	104.00 M sq. ft.	120.00 “
5″x12″x30″ Hollow	117.50 M sq. ft.	135.00 “
6″x12″x30″ Hollow	128.00 M sq. ft.	147.00 “

Hollow Clay Partition Tile.

Size	Deld. from car	Deld. from stock
2″x12″x12″	$ 56.00 M.	$ 80.00 M.
3″x12″x12″	60.00 “	82.50 “
4″x12″x12″	64.00 “	88.00 “
5″x12″x12″	76.00 “	100.00 “
6″x12″x12″	88.00 “	121.00 “
7″x12″x12″	100.00 “	132.50 “
8″x12″x12″	120.00 “	165.00 “
9″x12″x12″	124.00 “	182.50 “
10″x12″x12″	132.00 “	203.00 “
12″x12″x12″	172.00 “	235.00 “

DAMP AND WATERPROOFINGS

WATERPROOFING PASTE.

Barrels, approx. 400 lbs.	$0.13 Lb.
5-Gallon Can, approx. 40 lbs.	6.25 Can

HERCULES COMPOUND.

Waterproofing Compound, 45-lb. sack	$0.13 Lb.

PLASTER BOND.

Barrels, approx. 60 gals.	$1.20 Gal.
5-Gallon Can	1.30 “

STONE BACKING.

Barrels, approx, 60 gals.	$1.10 Gal.
5-Gallon Cans	1.20 “

FOUNDATION COAT.

Barrels, approx. 60 gals.	$1.00 Gal.
5-Gallon Cans	1.10 “

FLOOR HARDENERS

LIQUID.

Barrels, approx. 60 gals.	$1.60 Gal.
5-Gallon Buckets	1.70 “
Metallic Floor Hardener, 100-lb. sacks	$0.08 Lb.

ROOFING MATERIALS

Asphalt Shingles, green or red slate surfaced	$6.70 and $7.65 sq.
1-Ply Genasco	$2.00@$2.75 Roll
2-Ply Genasco	3.25@ 4.00 “
3-Ply Genasco	3.75@ 4.50 “
Green Slate Surface	2.62 “
Red Slate Surface	3.00@ 4.50 “

ASPHALT AND PITCH.

No. 82 Asphalt	$3.00 100 lbs.
Pitch	2.25 “ “

SUNDRIES.

2-Ply Cap Sheet	$1.55 Roll
3-Ply Cap Sheet	3.47 “
No. 2 Tarred Felt, 60-lb. Roll (400 sq. ft.)	$4.00 cwt.
No. 3 Tarred Felt, 60-lb. Roll (500 sq. ft.)	4.00 “
No. 26 Asphalt Felt, 60-lb. Roll (400 sq. ft.)	3.28 Roll
Roof Paint	.80 Gal.
Roof Putty	.15 Lb.
Tins	.10 “
Cleats, Clinchers, etc.	.05 Bdl.

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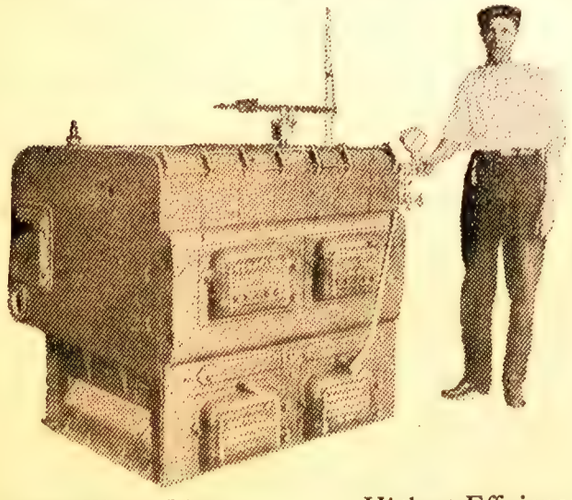
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INVESTIGATED, ADVANCE CONSTRUCTION REPORTS

That is the material from which the news columns of this publication are made.

Representatives of the RECORDER are continually calling on architects, contractors, public officials and owners in search of live, detailed construction news which is assorted under its proper head and arranged each week in a most convenient manner so that he who is interested in the Indiana Construction Industry may know at glance just what is going on in this line of endeavor that would interest him most.

These news items furnish leads unobtainable through any other news medium in the State and are invaluable to the Contractor, Manufacturer and Material-supply Man who is desirous of the opportunity of getting in direct contact with state building operations.

Those seeking news of certain cities and localities will find same under local headings where more complete details are given than in the classified columns.

CLASSIFIED SECTION

The asterisk (*) prefix to an item indicates additional information to report published in previous issue.

BONDS.

***New Palestine:** Scott Brandenburg, twp. trus. is receiving bids till June 14th for the sale of $57,000 5% school impr. bonds.

Delphi: D. L. Musselman, Treasurer of Carroll County, will receive bids to 2:30, June 12, for the sale of the following road bonds: $10,000, 4½%, ten years; $12,000, 4½%, ten years; $19,200, 4½%, ten years.

Crown Point: M. J. Brown, Treasurer of Lake County, will receive bids to 10 a. m., June 14, for the sale of the following highway improvement bonds: $60,000, 4½%, ten years; $180,000, 4½% ten years.

Lowell: J. M. Pearce, Trustee of Eagle Creek Twp., Lake County, will receive bids till 2 p. m., June 14, for the sale of $15,000 school bonds, 5%.

St. Paul: Ira W. Martin, Trustee, will receive bids to June 28th for the sale of $6,000 school bonds, 6%.

June 28

BRIDGES.

Brookville: John W. Mueller, Engr., Palladium bldg., Richmond, has completed plans for a bridge at Brookville, 360 ft. long, 20 ft. roadway, to be built of concrete and steel, wood block floor. Estimated cost, $40,000. Bd. of Comrs., Franklin Co., Chas. Reifel, audr., court house, Brookville, Ind., will soon advertise for bids.

***Bluffton:** A. H. Fry, Co. Surv., is preparing plans for twelve bridges in Wells County, to be built of concrete, 8 ft. to 24 ft. spans. Bd. of Comrs., Wells Co., C. T. Kain, audr., court house, Bluffton.

CONTRACT AWARDED

Bluffton: Bd. of Comrs., Wells Co., C. T. Kain, audr., awarded contract to Jas. Crosby, for the construction of a bridge over Wabash river. Same to be of steel and concrete, wood block floor, 150 ft. span. To cost $17,000. A. H. Fry, Co. Surv.

June 28

DRAINAGE WORK.

CONTRACTS AWARDED.

***Hartford City:** B. E. Peck, Drainage Commissioner, court house, has awarded contract to Harry Clamme, for making Veetch Ditch, open, tile, for $49,740.

ROADS

Hartford City: The Bd. of Comrs., Blackford Co., will soon advertise for bids for the construction of Brown Road, 10,495 ft. long, using stone. B. E. Peck, Co. Surv.

Muncie: The Bd. of Comrs., Delaware County, J. P. Dragoo, audr., court house, contemplates improving the following roads: Turner road, gravel, 2½ miles long; Gibson road, gravel, 2¼ miles long; Hanley road, (brick, concrete or tarvia), 2 miles long. H. L. Janey, Co. Surv.

Ft. Wayne: Bd. of Co. Commrs., A. C. McCoy, audr., court house, will receive bids to June 13, 10 a. m., for the constr. of crushed stone road, Wayne twp., 14,696 ft. long. A. W. Grosvenor, co. surv.

Columbia City: Bd. of Co. Commrs., W. K. Burwell, audr., court house, will receive bids to 2 p. m., June 14, for the constr. of the following roads: 3 gravel rds., Union twp.; 5 concrete & gravel rds. in Columbia twp. C. M. Anspaugh, co. surv.

Crawfordsville: Bd. of Co. Commrs., Dr. W. F. Batman, audr., court house, will receive bids to 10:30 a. m., June 20, for the constr. of gravel rd. on county line between Montgomery & Boone counties, 6,710 ft. long. W. S. Harding, co. surv.

Danville: Bd. of Co. Commrs., C. M. Havens, audr., court house, will receive bids to 2 p. m., June 21, for the constr. of gravel & macadamized rd. on county line between Hendricks & Morgan counties, 21,102 ft. long. J. P. Johnson, co. surv.

Vernon: Bd. of Co. Commrs., Everett Bemish, audr., court house, will receive bids to 2 p. m., June 27, for constr. of crushed stone rd. on county line between Jennings & Decatur counties. C. W. Mills, co. surv.

Jasper: Bd. of Co. Commrs., J. H. Seng, audr., court house, will receive bids to 2 p. m., July 7, for constr. of crushed stone rd. in Patoka twp., 2 miles long. M. J. Lemme, co. surv.

CONTRACT AWARDED

***Bluffton:** Bd. of Comrs., Wells Co., C. T. Kain, audr., court house, Bluffton, has awarded contracts for the following roads, to be built of stone: W. G. Spade Rd., David Klopfenstein Rd., to Meshbarger Bros., for $15,565 & $17,074 respectively; Jno. Zimmerman Rd., No. 2, & F. P. Sommers Rd., to F. B. Fishbaugh, for $13,220 and $19,720 respectively; E. W. Maddox Rd., to Chas. McAfee for $3,979; Wm. H. Walker Rd., to J. N. Neff for $8,845; Jacob Foekler Rd., to D. A. North, for $7,878. All above contractors of Bluffton.

Anderson—Bd. of Comrs., Madison Co., E. T. Flahaven, Audr., crt. house, Anderson, awarded contract to Daniels & List, for two and three-quarters miles of concrete roadway, eighteen feet wide, for $71,285. M. A. Steele, Co. Surv.

June 28

SEWERS.

Anderson—The Bd. of Public Works, Joseph Essington, City Clerk, are preparing plans for a storm sewer in the southwest part of city, 4,000 feet long, using 15 to 24 inch pipe. V. C. Lee, Engr.

Richmond: Bd. of Public Works, D. B. Davis, city clerk, will soon advertise for bids for sewer in S. 4th, 5th and S. East streets, requiring 1,000 ft. 12 inch pipe. Wm. Stevens, engr.

CONTRACT AWARDED

***Marion:** The Bd. of Public Works, Claude Hamilton, city clerk, awarded contract to F. M. Benner, for the construction of a sewer 1,190 ft. in length, in Indiana street, using 10, 18, 22 and 24 inch pipe. T. E. Petrie, City Engr.

***Muncie:** The City Council, Dennis Cleary, city clerk, awarded contract to W. M. Birch, for the construction of a sewer in Ninth and Eleventh streets. B. F. Deardorff, City Engr.

STREET IMPROVEMENTS.

Richmond: Bd. of Public Works, D. B. Davis, city clerk, will soon advertise for bids for paving the alley between N. 20th and 21st streets, requiring 8,175 sq. yds. cement. Wm. Stevens, engr.

Anderson—The Bd. of Public Works, Joseph Essington, City Clerk, contemplates the improvement of 5th and 6th streets, four blocks in length, using sheet asphalt. Streets, 24 feet wide. V. C. Lee, Engr.

***Muncie:** The Bd. of Public Wks., Dennis Cleary, city clerk, will receive bids till June 11th for the following improvements: Paving alley between

NEWS OF THE WEEK

Plum & Hackley streets, one square long, using cement. B. F. Deardorff, City Engr.

South Bend: Bd. of Public Works, Miss C. V. Sweeney, secy., city hall, will receive bids until June 17 on the following street improvements: Sample st., 589 cu. yds. of grading, 12,985 sq. yds. paving, 300 lin. ft. 4x12 marginal curb, 300 ft. 8-inch vit. sewer pipe, 12 cast iron inlets; California ave., 1,208 cu. yds. grading, 3,980 sq. yds. paving, 240 lin. ft. marginal curb, 440 lin. ft. 8-inch vit. sewer pipe, 12 cast iron inlets; Allen st., 2,147 cu. yds. grading, 6,780 sq. yds. paving, 220 lin. ft. 4x12 marginal curb, 12 cast iron inlets, 312 lin. ft. 8-inch vit. sewer pipe; Walnut st., 3,103 cu. yds. grading, 9,092 sq. yds. paving, 380 lin. ft. 4x12 marginal curb, 10 cast iron inlets, 280 lin. ft. 8-inch vit. sewer pipe; Bartlett st., 694 cu. yds. grading, 2,070 sq. yds. paving, 1,320 lin. ft. 4x12 marginal curb. Bids to be received June 18 on these streets: Leer st., 3,310 cu. yds. grading, 8,507 sq. yds. paving, 272 lin. ft. 4x12 marginal curb, 4 cast iron inlets, 118 ft. 8-inch vit. sewer pipe; Marine st., 1,925 cu. yds. grading, 4,265 sq. yds. paving, 237 lin. ft. 4x12 marginal curb, 4 cast iro ninlets, 112 ft. 8-inch vit. sewer pipe. Materials to be considered—sheet asphalt, asphaltic concrete, bitulithic, or vitrified brick. City Engr., F. J. Anderson.

CONTRACT AWARDED

***Richmond:** Bd. of Public Works, D. B. Davis, city clerk, has awarded to Dan Burkhart, contract for paving the alley between 13th and 14th streets, with concrete, 20 ft. wide, 600 ft. long. Wm. Stevens, engr.

***Bluffton:** The City of Bluffton, S. J. Mooman, city clerk, has awarded to Gordon & Binneman, contract for paving Main street, five-eighths of a mile in length, 40 ft. roadway, with asphalt block. Cost, $30,000.

***Muncie:** The Bd. of Public Wks., Dennis Cleary, city clerk, Wysor block, awarded contract to the Indiana Asphalt Paving Co., Indianapolis, for resurfacing Walnut street, six blocks in length with sheet asphalt. B. F. Deardorff, City Engr.

***Muncie:** The City Council, Dennis Cleary, clerk, awarded contract to the Indiana Asphalt Paving Co., Indianapolis, for the resurfacing nine squares in East Adams street with bituminous concrete. B. F. Deardorff, City Engr.

June 28

APARTMENTS AND FLATS.

Huntington—Apartment Bldg.: $8,000. 2 sty. 26x50. Archt., Samuel A. Craig. Owner, J. P. Stites. Plans in progress.

CONTRACT AWARDED

Indianapolis—Apartment Bldg.: (2 apts.) 2 sty. 11 rms. each. 3225 N. Meridian st. Archts., George, MacLucas & Fitton, 1151 Lemcke Annex. Owner, Harry Fitton. Gen. contr., Builders Construction Co., 1151 Lemcke Annex. Excavating. Face brk.

***Lebanon**—Apartment Bldg.: (6 apts) 2 sty. 54x108. Archt., John Frost, Lebanon, asso. archt., Layton Allen, 401 Lombard bldg., Indianapolis. Owner, Brown & McDaniels, Lebanon. Excavating. Owner to build by day work.

Muncie—Flat: (6 apts.) $20,000. 3 sty. & bas. W. Charles st. Archt., Cuno Kibele, 335 Johnson blk. Owner, Dr. C. W. Throop, 415 Wheeling. Excavating. Genl. contr., Lee Glass, 613 W. Charles.

June 28

BANKS AND OFFICES.

***Indianapolis**—Bank Bldg.: 1 sty. & bas. 32x80. S. Meridian st. Archts., McGuire & Shook, 320 Pythian bldg. Owner, Southside State Bank, L. A. Wiles, cashier, 1119 S. Meridian st. Bids close June 9.

Monticello—Bank: (remod.). 1 sty. & bas. Archt., Carl J. Horn, Logansport. Owner, State Bank of Monticello. Plans in progress.

Windfall Bank: 1 sty. & bas. 30x75. Archt., Carl J. Horn, Logansport. Owner, Farmers' State Bank, Windfall. Plans completed.

Hall—Lodge Bldg., Bank & Store: 2 sty. & bas. 48x70. Archt., Layton Allen, 401 Lombard bldg., Indpls. Joint owners, Farmers Bank, O. P. Hadley, Cashier., Knights of Pythias, E. E. Hurt, chmn. bldg. comm., & B. C. Whitaker. Architect selected. Brk.

***South Bend**—Bank & Office Bldg.: Archt., Freyermuth & Maurer, Farmers Trust bldg. Owner, Amer. Trust Co., Mich. & Wash. Postponed for 1 year.

***Remington**—Bank: $10,000. 2 sty. 18x64. Archt., John A. Bruck, Kentland. Owner, F. L. Lough, cashier, Remington. Bids closed June 7th. Brk. & Bedford stone.

Kokomo—Bank & Office Bldg.: 4 sty. & bas. Archts., E. E. Dunlap & Co., 909 State Life bldg., Indpls., and 616 Citizens Bank bldg., Kokomo. Owner, American Trust Co., Kokomo. Architect selected.

June 28

CHURCHES.

Richmond—Church: $7,000. 1 sty. & bas. New Madison, Ohio. Archt., C. E. Werking & Son, Palladium bldg., Richmond. Owner, United Brethren Church, Rev. W. H. Smelker, pastor, New Madison, O. Plans completed.

Glenwood—Church: 1 sty. & bas. 40x55. Archt., W. H. Garns, 818 Fletcher Trust bldg. Owner, Christian Church, Glenwood. Prelim. plans in progress. Face brk. veneer over frame.

CONTRACTS AWARDED.

***Goshen**—Church: 2 sty. & bas. 84x48. Archt., A. H. Elwood & Son. Owner, 5th St. Menonite Church, Dr. W. B. Page, chmn., Goshen. Genl. contr. awarded to I. W. Miller, Goshen. Brick.

FACTORIES & WAREHOUSES

Ft. Wayne—Factory: 5 sty. 85x160. Engr., Lockwood-Green Co., Chicago, Ill. Owner, Wayne Knitting Mills, Theo. Thieme, mgr., Ft. Wayne. Plans completed. Owners soon to receive bids.

South Bend—Factory: 1 sty. 48x163. S. St. Joe st. Archts., Austin & Shambleau, J. M. S. bldg. Owner, Union Electric Co. Plans in progress. Bids will be received about June 9th. Brick.

Newcastle, Ind.—Wholesale Warehouse: Archt. not selected. Owner, H. L. Smith, 214 S. 14th st. Contemplated.

Anderson—Box Factory: $50,000. 2 sty. 28x300. Archts., DeVore & McGormley, Toledo, O. Owner, Mid-West Box Co., Chicago. Plans in progress. Brk., non frpf.

Evansville—Packing Plant: (remod.). $50,000. Archts. & Engrs., Hensehein & McLaren, Chicago, Ill. Owner, Evansville Packing Co., Evansville. Plans completed. Owners soon to receive bids. Brk. & re. conc.

CONTRACT AWARDED

***Kokomo**—Factory Bldg.: $350,000. 4 sty. & bas. 105x100. Archt. & Engr., M. P. Elliott, care Owner, Haynes Automobile Co., A. G. Seiberling, Pres., Kokomo. Genl. Contr., M. J. Hoffman Construction Co., 907 Fletcher Trust Bldg., Indpls. Excavating. Brk., frprf. constr.

***Kokomo**—Forge Shop: 1 sty. 70x180. Archt. & Engr., M. P. Elliott, care Owner, Haynes Automobile Co., A. G. Seiberling, pres., Kokomo; genl. contr., M. J. Hoffman Construction Co., 907 Fletcher Trust bldg., Indpls. Pouring footings.

South Bend—Power House: 1 sty. 50 x110. Chapin st. Private plans. Owner, Oliver Chill Plow Wks., 533 Chapin st. Excavating. Genl. contr., H. G. Christman. Brick-steel, hollow tile.

June 28

GARAGES.

Richmond—Garage & Salesroom: 2 sty. & bas. 58x154. Archt., Jno. W. Mueller & Co., Palladium bldg. Owner, Twelfth St. Realty Co., care archts. Lessee, Webb & Coleman, 7th st. Plans completed. Brk., face & com.

Terre Haute—Filling Sta.: 1 sty. 18x28. Archt., Austin & Shambleau, J. M. S. bldg., South Bend. Owner, Studebaker Oil & Refining Co., J. M. S. bldg., South Bend. Plans in progress. Stucco.

Pendleton—Public Garage: 1 sty. Archt., not selected. Owner, Joel Bennefiel. Contemplated. Brk. & cement blocks.

CONTRACT AWARDED

***Anderson**—Public Garage: $40,000. 2 sty. & bas. 72x144. 8th & Jackson sts. Archt., E. R. Watkins, 441 Union blk. Owner, S. L. Brooks, Lovett blk., lessee, Ryan Auto Co., Meridian st. Excavating. Owner builds. Brick.

***Poncto**—Public Garage: $12,000. 1 sty. Market & Scott sts. Owner, Wm. Doty. On fndn. Genl. contr. awarded to L. W. Kimmel. Brk.

June 28

HOSPITALS AND ASYLUMS.

***Rushville**—County Infirmary: $85,000. 2 sty. & bas. Rushville. Archts., McGuire & Shook, 320 Pythian bldg., Indpls. Owner, Bd. County Commrs., W. H. McMillin, audr., crt. house, Rushville, receiving bids to July 6.

Richmond—Women's Cottage: 2 sty. & bas. Irregular. 70x140. Eastern Ind. Hosp. John Hasecoster, Knollering bldg. Owner, Eastern Indiana Hospital for Insane, Dr. S. E. Smith, supt. Archt. received bids June 3. Face & common brk.

***Newcastle, Ind.**—Laundry & Heating Plant: $16,000. 1 sty. & bas. 36x40.

Concluded on page 16

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NEWS OF THE WEEK

INDIANAPOLIS

Moving Picture Theater & Store. 1 sty. & bas. 47x90. Mooresville. Archt., Layton Allen, 401 Lombard bldg., Indpls. Owner, Jacob Mann, Mooresville. Prelim. plans in progress. Brk., non-frprf., compo. rfg., galv. iron rf. ventrs., steam htg., plmg. fix., elec. wk., hard plaster, struc. steel, pine trim, cement flrs.

Lodge Bldg., Bank & Store: 2 sty. & bas. 48x70. Hall, Ind. Archt., Layton Allen, 401 Lombard bldg., Indpls. Joint owners, Farmers Bank, O. P. Hadley, Cashr., Knights of Pythias, E. E. Hurt, chmn. bldg. comm., and B. C. Whitaker. Architect selected. Brk., stone trim, compo. rfg., furnace htg., chemical clos., struc. steel, pine trim.

Church: 1 sty. & bas. 40x55. Glenwood, Ind. Archt., W. H. Garns, 818 Fletcher Trust bldg. Owner, Christian Church, Glenwood. Prelim. plans in progress. Face brk. veneer over frame. Steam ht., plmg. fix., elec. wk.

Residence: 2 sty. 46x44. North Side. Archt., Norman H. Hill, 601 Lombard bldg. Owner, M. E. Elstun. Plans nrg. completion. Archt. soon to receive bids. Stucco over frame or brk. veneer. Compo. rf., furnace ht., plmg. fix., elec. wk., hard plaster, white enamel, D. S. glass, gum & oak trim, oak & pine flrs., tile flr. in bath.

***Township High & Grade School:** $55,000. 2 sty. & bas. Aud., 8 class rooms, manual training, domestic science & gymnasium. New Palestine. Archt., W. H. Garns, 818 Fletcher Trust bldg., Indianapolis. Owner, Scott Brandenburg, trus., New Palestine, receiving bids to June 14th. Face brick. Note corrected date for bids to be in.

***Residence & Garage:** 2 sty. 12 rms. Nr. Seymour. Archt., Wilson B. Parker, 620 State Life bldg., Indianapolis. Owner, Geo. Veslage, Seymour, receiving bids on separate contracts. Frame.

3 Colonial Residence & Garage: 2 sty. 9 rms. Archt., Wilson B. Parker, 620 State Life bldg. Owner, Jos. Shaff, care archt. Bids rejected. In abeyance. Wide siding.

Residence: (gen. remod.) 1½ sty. Emerson ave. & St. Clair st. Archt., Charles Byfield, 923 Law bldg. Owner, James G. Flaherty, 148 E. Market st., receiving bids. Frame, shingle rfg., furnace htg., plmg., elec. wiring, hard plaster, yellow pine finish & flrs., D. S. glass.

***School:** 1 sty. 4 rms. Sunman. Archt., Merritt Harrison, 500 Board of Trade bldg., Indianapolis. Owner, Bd. of Education, Dr. Robinson, chmn., Sunman. Plans completed. Writing specifications. No date set for bids. Stucco or brk. veneer over frame.

***Residence & Garage:** 2 sty. 6 rms. N. Illinois, bet. 41st & 43rd sts. Archt., Merritt Harrison, 500 Bd. of Trade bldg. Owner, Leo Kaminski, care archt. On working drawings. Archt. soon to receive bids. Stucco.

Store: (remod. front) N. Delaware st. Archt., Charles Byfield, 923 Law bldg. Owner, Goldstein Bros., Washington & Delaware sts. Plans in progress. Wood front, plate & prism glass, parquetry flooring.

Residence: (remod. porch) Knightstown. Archt., Charles Byfield, 923 Law bldg., Indpls. Owner, R. C. Morgan, Knightstown. Plans in progress. Face brk., cement flr. & steps, canvas painted roof.

***Bank Bldg.:** 1 sty. & bas. 32x80. S. Meridian st. Archts., McGuire & Shook, 320 Pythian bldg. Owner, Southside State Bank, L. A. Wiles, cashier, 1119 S. Meridian st. Bids close June 9. Bedford stone front, brk. side walls, hollow tile backing.

Bank & Office Bldg.: 4 sty. & bas. Kokomo. Archts., E. E. Dunlap & Co., 909 State Life bldg., Indpls., and 616 Citizens Bank bldg., Kokomo. Owner, American Trust Co., Kokomo. Architect selected. Details later.

Twp. School: 1 sty. & bas. 1 rm. Nr. St. Paul. Archts., E. E. Dunlap & Co., 909 State Life bldg., Indpls. Owner, Ira W. Martin, Trustee, St. Paul. Plans in progress. Brk., shingle rf., furnace ht., hard plaster, D. S. glass, Y. P. trim & flrs., slate blackboards.

Twp. School: $40,000. 2 sty. & bas. North Salem. Archt., Robert Frost Daggett, 961 Lemcke Annex. Owner, Grant Sellers, Trustee, North Salem. Plans in progress. Owner to advertise for bids after June 15th. Brk., stone trim, hollow tile backing, compo. rf., rf. ventrs., steam ht., plmg. fix., private water system, hard plaster, Y. P. trim & flrs., slate blackboards, septic tank, self-releasing exit devices.

Lighting Standards: Bd. of Park Commissioners, James H. Lowry, secy., city hall, will receive bids till 10 a. m., June 12, on 4 stone lighting standards with bronze lanterns.

***Residence:** (Remod. & add.) 2 sty. 9 rms. Archt., Walter Scholer, 801 State Life bldg. Owner, W. Allen, care archt. Bids in. Under advisement. Frame.

Bungalow (8 rooms): 1½ sty. Daytona, Fla. Archt., S. A. Hastings, R. B. Box 122, Indianapolis. Owner, Mrs. John McCullough, 3841 Washington blvd., Indpls. Plans nrg. completion. Owner soon to take bids. Frame, shingle rfg., furnace htg., plmg. fix., elec. wiring, hard plaster, yellow pine finish & flrs., built in furniture, refrigerator, kitchen cabinet, etc.

Parsonage—$5,000. 2 sty. Archt., W. H. Garns, 818 Fletcher Trust bldg. Owner, Villa Ave. Protestant Methodist Church, Rev. J. L. Buckley, Woodlawn ave. Plans in progress. Face brk. veneer over frame, asbestos shingle rfg., furnace htg., plmg. fix., elec. wiring, hard plaster, oak & pine finish & flls.

Bungalow—1 sty. 36x36. Archt., W. H. Garns, 818 Fletcher Trust bldg. Owner, Dr. D. F. Berry, care archt. Plans in progress. Frame or stucco, asbestos shingle rfg., furnace htg., plmg., fix., elec. wiring, hard plaster, oak & pine finish & flrs.

Colonial Residence (8 rooms): 2 sty. Archt., Frank B. Hunter, 912 State Life bldg. Owner, W. M. Wilkes, care archt. Plans in progress. Weather-board siding, clap-board rfg., furnace blast htg., plmg. fix., elec. wiring, hard plaster, white enamel paint & mahogany stain, gum finish, oak & pine flls., tile flls., in bath rooms, clothes dryer.

Colonial Residence: 2 sty. 8 rms. Graceland ave. Archt., Frank B. Hunter, 912 State Life bldg. Owner, C. W. Clever, care archt. Plans in progress. Weather-board siding, shingle rf., furnace blast ht., plmg. fix., elec. wk., hard plaster, white enamel & mahogany stain, gum trim, oak & pine flrs., tile flr. in bath, clothes dryer.

Residence: 2 sty. 7 rms. Archt., Frank B. Hunter, 912 State Life bldg. Owner, Mrs. Stella Rudy, care archt. Plans in progress. Stucco over frame, shingle rf., furnace blast htg., plmg. fix., elec. wk., hard plaster, white enamel & mahogany stain, gum trim, oak & pine flrs., tile flr. in bath, clothes dryer.

CONTRACT AWARDED

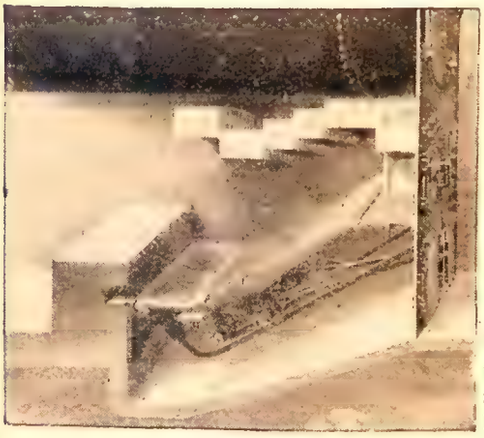
Apartment Bldg.: (2 apts.) 2 sty. 11 rms. each. 3225 N. Meridian st. Archts., George, Mac-Lucas & Fitton, 1151 Lemcke Annex. Owner, Harry Fitton. Genl. contr., Builders Construction Co., 1151 Lemcke Annex. Excavating. Face brk., stone trim, hollow tile backing, tile rf., steam ht., plmg. fix., elec. wk., hard plaster, white enamel & mahogany stain, gum & oak trim, oak flrs., art & D. S. glass, marble & tile wk., vacuum cleaner. Brkwk. awarded to T. A. Moynahan, 1947 Broadway; screens, Home Screen Co., 418 Beauty ave., Incinerator, Kerner Incinerator Co., 223 E. Ohio st. No other contracts placed.

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NEWS OF THE WEEK

*Flat Bldg.: (37 one-room, kitchenette & bath apartments, doctors & dentist's offices). $100,000. 3 sty. & bas. Archts., George, MacLucas & Fitton, 1151 Lemcke Annex. Owner, Fred Meiere, Century bldg. Genl. contrs., Builders Construction Co., 1151 Lemcke Annex. Brick. Excavating. Plastering awarded to Joseph A. Carr, 308 Colorado st.; painting to Wm. Waugh, 124 E. Court st.

Residence: (8 rooms.) 2 sty. 4420 Washington blvd. Private plans. Owner, Burns Realty Co., 843 Lemcke Annex, builds by day work. Frame, shingle rf., furnace htg., elec. wiring, hard plaster, oak & pine finish, white enamel paint, tile flr. in bath. Plumbing awarded to Cotton-Wiebke, 1720 E. 10th st.; furnace & elec. wiring not let; plastering & ptg. by owner.

Residence: (7 rooms) 2 sty. 3840 Guilford ave. Private plans. Owner, Burns Realty Co., 843 Lemcke Annex, builds by day work. Frame, shingle rf., furnace htg., elec. wiring, hard plaster, oak & pine finish & fls. Plumbing let to Cotton-Wiebke, 1720 E. 10th st.; furnace & elec. wiring not let. Plastering and ptg., day work by owner.

***Residence:** $7,500. 2 sty. 30x51. Nr. Rushville. Archt., Layton Allen, 401 Lombard bldg., Indianapolis. Owner, George S. Seely, R. R., Rushville, to build by day work. Excavating. Face brk., veneer over frame, asbestos shingle rf., furnace ht.

***Apartment Bldg.:** (6 apts.) 2 sty. 54x108. Lebanon, Ind. Archt., John Frost, Lebanon, asso. archt., Layton Allen, 401 Lombard bldg., Indianapolis. Owner, Brown & McDaniels, Lebanon. Excavating. Owner to build by day work. Brk. veneer & stucco over hollow tile.

***Factory Bldg.:** $350,000. 4 sty. & bas. 105x100. Kokomo. Archt. & Engr., M. P. Elliott, care owner, Haynes Automobile Co., A. G. Seiberling, Pres., Kokomo. Genl. Contr., M. J. Hoffman Construction Co., 907 Fletcher Trust bldg., Indpls. Excavating. Brk., frprf. constr. Cement, Louisville Ky.; Struc. steel, Hetherington & Berner, Ky. ave. & White River, Indpls.; Brick, Kokomo Brick Co., Kokomo; Roofing, Phillip Carey Co., Cincinnati, O.; Sheet Metal, H. C. Smithers Roofing Co., 430 S. Meridian st., Indpls.; htg., plmg., elec. wk. & ptg., reserved by owner. Form lumber, Kokomo Lumber Co., Kokomo; Iron doors, Trus Con. Steel Co., City Trust bldg., Indpls.; Tinclad fire-doors not let.

***Forge Shop:** 1 sty. 70x180. Kokomo. Archt. & Engr., M. P. Elliott, care owner, Haynes Automobile Co., A. G. Seiberling, pres., Kokomo; genl. contr., M. J. Hoffman Construction Co., 907 Fletcher Trust bldg., Indpls., Pouring footings, cement, Louisville Cement Co., Louisville, Ky.; Struc. steel, Hetherington & Berner, Ky. ave. and White river, Indpls.; Brick, Kokomo Brick Co., Kokomo; rfg., Phillip Carey Co., Cincinnati, O.; Sheet metal, H. C. Smithers Roofing Co., 430 S. Meridian st., Indpls.; plmg., htg. & elec. wg. & ptg., reserved by owner. Form lumber, Kokomo Lumber Co., Kokomo; Iron doors, Truscon Steel Co., City Trust bldg., Indpls.

Flat Bldg.: (12 apts., remod., fr., musical college). Woodruff Place. Private plans. Owner, Bert Essex, American Central Life bldg. Gen. contr., Pierson-Zener Co., 709 Odd Fellow bldg. Work started. Htg. & plmg., awarded C. J. Dickmann, 327 Eastern ave.; plastering, E. L. Sparks, 1934 Arrow ave.; ptg. not let; intr. trim, Dynes-Pohlman Lumber Co., 30th & Monon ry.

Residence: 4415 Park ave. Private plans. Owner, Walter Weidley. Framing. Genl. centrs., Pierson-Zener Co., 709 Odd Fellow bldg. Htg. awarded Rybolt Heating Co., 632 Mass. ave.; plmg., C. J. Dickmann, 327 Eastern ave.; elec. wk., O. E. Davis, 742 Mass. ave., intr. trim., Dynes-Pohlman Lumber Co., 30th & Monon ry. Plastering & ptg., not let. Frame.

Township School (2 rooms): 1 sty. & bas. $15,000. Archt., Layton Allen, 401 Lombard bldg., Indpls. Owner, Walter Sutherlin, Twp. Trus., Brown's Valley, Ind. Genl. contr., Gale Construction Co., 508 Chamber of Commerce, Indpls., on fndn. Struc. steel let to F. O. Duvall Co., Fletcher-American Bank bldg.; rfg., asbestos shingle, Keasby-Mattison Co.; sheet metal, not let; plastering, genl. contr., does day work; ptg., James Fowley, 2524 N. Gale st., intr. trim., Dynes-Pohlman Lumber Co., 30th & Monon Ry.; all of Indpls.

***Residence:** (Gen. remod.) 2 sty. Washington blvd. Archt., Frank B. Hunter, 912 State Life bldg. Owner, Mr. Stevenson, care archt. Genl. contr. awarded Conder & Culbertson, 31 E. Georgia st. Frame.

***Private Garage:** (3 car) 1 sty. Washington blvd. Archt., Frank B. Hunter, 912 State Life bldg. Owner, Mr. Stevenson, care archt. Genl. contr. awarded Conder & Culbertson, 31 E. Georgia st. Stucco.

Double Residence: $7,000. 4019 Broadway. Private plans. Owner, Fred Crosstreet, 223 W. 28th st. Contr. awarded to Geo. Shelby, 2828 N. Capitol ave. Work not started. Frame, shingle rf., furnace ht., plmg. fix., elec. wk., hard plaster, oak & pine trim & flrs.

June 28

ANDERSON

***Moving Picture Theater & 2 Store Rooms:** $50,000. 1 sty. & balcony. 54x144. 12th & Meridian sts. Archt., E. R. Watkins, 441 Union Block. Owner, N. M. McCullough, 424 W. 10th st. Plans nrg. completion. No date set for receiving bids.

Box Factory: $50,000. 2 sty. 28x300. Anderson. Archts., DeVore & McGormley, Toledo, O. Owner, Mid-West Box Co., Chicago. Plans in progress. Brk., non frpf., compo. rfg., steam ht., (pipe radiation), plmg. fix., elec. wk., steel sash.

***Residence:** $10,000. 1 sty. 42x52½. Markleville. Archt., E. R. Watkins, 441 Union Blk., Anderson. Owner, W. H. Hardy, Markleville. Archt., taking bids; no date set for closing.

***Tuberculosis Hospital:** $100,000. 2 sty. & bas. 60x40x32x60. Two wings, 88x32x24x28 each. Nr. Pendleton. Archt., E. R. Watkins, 441 Union Blk., Anderson. Engrs., Snider & Rotz, 703 Merchants Bank Bldg., Indianapolis. Owner, Bd. of Co. Comrs., E. T. Flahaven, audr., court house, Anderson. Abandoned on account State Tax Bd. not giving their approval. Brick.

CONTRACTS AWARDED.

***Public Garage:** $40,000. 2 sty. & bas. 72x144. 8th & Jackson sts. Archt., E. R. Watkins, 441 Union Blk. Owner, S. L. Brooks, Lovett Blk., Lessee, Ryan Auto. Co., Meridian st. Excavating. Owner builds. Brick.

Building Permits.

Residences (4): $2,000. 1½ sty. Jackson st. Owner, G. A. Gardner, 725 W. 4th. Frame.

Residence: $1,500. E. 29th. Owner, W. M. Blackaby, 2338 E. Lyne. Frame.

Residence: $4,000. 2 sty. Jackson st. Owner, S. J. Stottlemyer, 709 W. 4th. Frame.

Residence: $2,500. 2 sty. 2nd st. Owner, Chas. Schmidt, 409 W. 2nd. Frame.

Residence: $3,500. 2 sty. Nichol ave. Owner, Anderson Investment Co., 11th & Main sts. Frame.

Residence: $6,500. 2 sty. Nichol ave. Owner, Anderson Investment Co., 11th & Main sts. Frame.

Residence: $7,000. 2 sty. 8th st. Owner, Anderson Investment Co., 11th & Main sts. Frame.

Residence: $8,000. 2 sty. 8th st. Owner, Anderson Investment Co. 11th & Main sts. Frame.

Residence: $3,500. 2 sty. Fletcher st. Owner, Anderson Investment Co., 11th & Main sts. Frame.

Residence: $2,500. 2 sty. Fletcher st. Owner, Clara M. Jackson, 2313 Brown st. Frame.

Residence: $2,000. 2 sty. Walnut st. Owner, P. B. Cornelius, 310 W. 3rd. Frame.

Residences (2): $2,800 each. 2 sty. E. Lynn. Owner, Monroe Bing, 135 W. 9th. Frame.

Residence: $2,700. 2 sty. 3rd st. Owner, Chas. Sylvester, 1426 W. 3rd. Frame.

BLUFFTON

Twp. School: $30,000. 1 sty. & bas. 65x82. Poplar Grove, Wells Co. Archt., T. H. Koontz, Bluffton. Owner, Geo. W. Higman, Trus., Bluffton, receiving bids till June 19. Face brk., stone trim (alt. on terra cotta), hollow tile, compo. rf., galv. iron, rf. ventr., split system htg., plmg. fix., elec. wk., private water system, hard plaster, appd. pts., struc. steel & iron, D. S. glass, maple flrs., slate blackboards, fire exit devices, septic tank. 4 rms., domestic science & man'l. training.

CONTRACT AWARDED

***Public Garage:** $12,000. 1 sty. Market & Scott sts. Owner, Wm. Doty. On fndn. Gen. contr. awarded to L. W. Kimmel, Poncto. Brk. front, compo. rf., furnace ht., plmg. fix., elec. wk., hard plaster, D. S. glass, cement flr.

Residences: (3) $4,000 each. 2 sty. Private plans. Owner, Bluffton Home Building Co. Work not started. Owner builds. Frame, shingle rf., furnace ht., plmg. fix., elec. wk., hard plaster, appd. pts., D. S. glass, Y. P. trim & flrs.

Residences: (7) $20,000. 2 sty. W. 7th st. Private plans. Owner, Axel. F. Swenson, South & Ind. st. On fndn. Owner builds day work. Frame, shingle rf., furnace ht., plmg. fix., elec. wk., hard plaster, appd. pts., D. S. glass, Y. P. trim & flrs.

NEWS OF THE WEEK

EVANSVILLE

Packing Plant: (remod.). $50,000. Archts. & Engrs., Henschein & McLaren, Chicago, Ill. Owner, Evansville Packing Co., Evansville, Ind. Plans completed. Owners soon to receive bids. Brk. & re. conc.

Court House: $100,000. 3 sty. Corydon. Archts., C. Shopbell & Co., 707 Furniture bldg., Evansville. Owner, Bd. of Comrs., Samuel Mauck, audr., court house, Corydon. Archt. selected. Owner contemplates building in fall. Details later.

June 28

FT. WAYNE

Factory: 5 sty. 85x160. Engr., Lockwood- Green Co., Chicago, Ill. Owner, Wayne Knitting Mills, Theo. Thieme, mgr., Ft. Wayne. Plans completed. Owners soon to receive bids. Re. conc., tar & gravel rf., galv. iron wk., steam ht., plmg. fix., elec. wk., hard plaster, struc. steel & iron, steel sash, D. S. glass, conc. & maple flrs. Elevator.

High & Grade Twp. School: 2 sty. & bas. Ossian. Archts., Griffith & Goodrich, Physicians Defense bldg., Ft. Wayne. Owner, Jno. V. Goshorn, Trus. Ossian. Advisory Bd., Chas. Jennings, Wm. Taylor, Park Summers. Plans in progress. Face & com. brk., stone trim, compo. rf., galv. iron wk., rf. ventrs., steam ht., plmg. fix., elec. wk., private water system, hard plaster, appd. pts., struc. steel & iron, D. S. glass, cement, tile & terrazzo flrs., battle-ship linoleum, slate blackboards, fire exit devices, septic tank. To accommodate 135 high school pupils & 269 grade school pupils.

June 28

GARY

Building Permits.

Residence: $4,000. 2 sty. 22x26. 1748-50 Carolina st. Private plans. Owner, Condit McGinnity, 104 W. 5th ave., builds. Excavated. Frame.

Residences: (2) $5,600 each. 2 sty. 24x32½ & 22x34. Delaware st. Archt., J. J. Verplank, 623 Pierce st. Owner, Verplank & Combs, 623 Pierce & 4th & Del. Rf. on. Frame.

Residences: (2) $5,000 each. 2 sty. 24x31. 520 Delaware st., & 637 Maryland St. Owner, George H. Shaw, 652 Mass. st., builds. On fndn. Frame.

Residences: (2) $8,000 each. 1 sty. 24x52. 521 & 545 Lincoln st. Archt., Robt. R. Cenek, Rm. 203, 673 Broadway. Owner, Robert R. Cenek, 673 Broadway, builds. On fndn. Plmg. awarded to F. W. Webb Co., 18 E. 16th ave. Brk. & stucco.

Residences: (3) $10,000 each. 2 sty. 18x48. 533, 574, 579 Lincoln st. Private plans. Owner, Robert R. Cenek, 673 Broadway, builds. On fndn. Plmg. awarded to F. W. Webb Co., 18 E. 16th ave. Brk. & stucco.

Residence: $4,500. 2 sty. 24x28. 720-22 Rhode Island st. Owner, Perryman & Erickson, 920 Durbin st., builds. On fndn. Frame.

Flat: $7,000. 2 sty. 26x42. 538-44 Buchanan st. Private plans. Owner, J. W. Harrington. On fndn. Genl. contr., Wm. Welter, 5th & Polk sts. Brk.

Dance Hall: $4,500. 1 sty. 40x80. 1481-95 Fillmore st. Archt., Anton Lucas, 1240 Adams st. Owner, Bela Kelner. Fndn. in. Genl. contr., Lucas & Petro. Frame.

Flat & Double Garage: $15,000. 2 sty. 24x54. 1515-17 W. 5th ave. Private plans. Owner, H. B. Lee, 570 Buchanan, builds. On fndn. Brick.

Flat & Double Garage: $12,000. 2 sty. 24x46. 1333-35 W. 5th ave. Private plans. Owner, H. B. Lee, 570 Buchanan, builds. On fndn. Brick.

Flat: $9,500. 2 sty. 28x47½. 1544-50 Jackson st. Private plans. Owner, K. Sweikuski. On fndn. Genl. contr., Lucas & Petra, 1240 Adams st. Brick.

CONTRACT AWARDED

***Residences:** (3) $3,800 each. 2 sty. 24x30. 825 Delaware, 705 Delaware & 828 Delaware. Archt., Jos. M. LeVee, 673 Broadway. Owner, Diamond & Winkler, 808 Delaware st. Contr. awarded Manhattan Constr. Co., 808 Delaware st. Frame.

Flat: $25,000. 2 sty. 46x58. 1220-26 W. 5th ave. Archt., L. Harry Warriner, 673 Broadway. Owner, Alfred Patch, 733 Tyler st. Owner builds. Start work at once. Brick.

June 28

KENTLAND

***Bank:** $10,000. 2 sty. 18x64. Remington, Ind. Archt., John A. Bruck, Kentland. Owner, F. L. Lough, Cashier, Remington. Bids closed June 7th. Brk. & Bedford stone.

Residence: $8,000. 2 sty. 28x54. Archt., John A. Bruck. Owner, M. Sego, builds by day labor. Brk. veneer, stone trim, slate rfg., furnace ht., plmg. fix., elec. wk., oak trim. Bids on htg., plmg. & elec. wk., close June 10th.

Residence: $7,000. 1 sty. 34x39. Morocco. Archt., John A. Bruck, Kentland. Owner, Wm. Kessler, to build by day work. Brk. veneer & stucco, stone trim, asbestos shingle, furnace ht., plmg. fix., elec. wk., struc. steel, plain red oak trim, tile in bath. Owner receiving bids on htg., plmg. & elec. wk.

CONTRACTS AWARDED.

Residence: $8,500. 2 sty. 28x48. Archt., John A. Bruck. Owner, Dr. O. E. Glick. Contracts to be let separately. Stucco & brk., stained shingles, steam ht., plmg. fix., elec. wk., reinfg. steel, plain red oak trim. Concrete & brk. wk. awarded Hervey Weber, Kentland. No other contracts let.

June 28

LOGANSPORT

Bank: 1 sty. & bas. 30x75. Windfall. Archt., Carl J. Horn, Logansport. Owner, Farmers' State Bank, Windfall. Plans completed. Bids will be received till June 16th. Brick, stone trim, compo. rf. vapor htg., plmg. fix., elec. wk., struc. steel, birch trim, tile flrs., marble wainscot, septic tank, private water system.

Bank: (Remod.) 1 sty. & bas. Monticello. Archt., Carl J. Horn, Logansport. Owner, State Bank of Monticello. Plans in progress. Receive bids about July 1. Brick, compo., rfg., steam htg., plmg., fix., elec. wk., oak trim, marble wainscot & tile flr., banking & vault fixtures.

MONTICELLO

Store Bldg.: $3,000. 1 sty. & bas. 25x65. Lake Cicott. Archt., Sam'l. Young, Monticello. Owner, Glenn Good. Glazed tile & brk., stone trim, compo. rf., furnace ht., elec. wk., struc. steel, Y. P. trim, copper store front, plate glass. Plans in progress.

Residence: $6,000. Francesville. Archt., Sam'l. Young, Monticello. Owner, Ernest Kopka. Plans in progress. Brk. & hollow tile, stone trim, asbestos-cement rfg., furnace ht., plmg. fix., elec. wk., oak & Y. P. trim, septic tank. Plans in progress.

June 28

MUNCIE

School: (alt.) Gaston. Archt., Cuno Kibele, 335 Johnson blk., Muncie. Owner, Jno. F. Hyer, Trus., Gaston. Plans in progress. Brk., furnace ht., blast system, plmg. fix., private water system.

CONTRACT AWARDED

***Dept. Store:** (Fire-rebld.) 3 sty. & bas. 60x125. 315 S. Walnut st. Archt., Cuno Kible, 335 Johnson bldg. Owner, Geo. D. Roberts, Highland ave. Lessee, Stillman's Dry Goods Store, S. Walnut st. To roof. Genl. contr., Lee Glass, 613 W. Charles st. Struc. steel, Ind. Bridge Co., Macedonia ave. & E. 12th; rfg., Johns-Manville Co., Indpls.; sheet metal, Arthur Wells, 121 W. Howard; htg. & plmg., J. A. Gallavin, 314 E. Main st.; elec. wk., Electric Constr. Co., 202 S. Mulberry; plaster & ptg. genl. contr. day work; intr. trim, tile wk., & elevator not let. Store fronts & glass, Pittsburg Plate Glass Co., Cincinnati, O.

Flat: (6 apts.) $20,000. 3 sty. & bas. W. Charles st. Archt., Cuno Kibele, 335 Johnson blk. Owner, Dr. C. W. Throop, 415 Wheeling. Excavating. Genl. contr., Lee Glass, 613 W. Charles; cut stone, Busch, Russell & Geltz, Kilgrove ave.; rfg. not let; htg. & plmg., Hutzel & Co., 400 E. Main st.; elec. wk. not let; plaster & ptg., genl. contr. does day work; intr. trim, Cline-Wilt Lumber Co., Portland. Hollow tile & stucco, stone trim, compo. rfg., steam htg., plmg. fix., elec. wg., hard plaster, appd. pts., D. S. glass, hdwd. flrs.

Building Permits.

Dbl. Res.: (remod.) $2,000. 2 sty. W. Jackson. Owner, Jos. E. Davis, 416 W. Jackson. Frame.

NEW CASTLE

***Laundry & Heating Plant:** $16,000. 1 sty. & bas. 36x40. County Infirmary. Archt., Jno. W. Mueller & Co., Pallad-ium bldg., Richmond, Ind. Owner, Bd. of Comrs., Elisha McFarland, audr., court house, New Castle. Plans completed. No date set for bids. Brick.

Wholesale Warehouse: Archt. not selected. Owner, H. L. Smith, 214 S. 14th st. Contemplated. Will mature this summer.

Residences: (35) $2,000 to $4,000 each. 1 & 2 sty. Private plans. Maxwell Motor Co., Inc., Jack Burns, mgr. Contemplated. Frame.

CONTRACTS AWARDED.

Store & Flats: $25,000. 3 sty. & bas. 24x132. N. 12th st. Private plans. Owner, Frank Burk, Burk bldg. Fndn. in. Gen. contr. let to Albert Glaser, Muncie, Ind. Intr. trim, awarded S. P.

NEWS OF THE WEEK

Jennings & Son, New Castle; brick, Western Brick Co., Indianapolis. No other sub contracts placed. Face & com. brk.

Building Permits.

Residence: $4,000. 2 sty. Hawthorn st. Owner, Ruby Reese. Gen. contr., C. F. Reese, 545 S. 11th. Frame & stucco.

Residence: $3,500. 2 sty. Grand ave. Owner, Herb Wadell. Gen. contr., C. P. Kintz Lbr. Co. Frame.

Residence: $3,500. 2 sty. 21st st. Owner, W. M. Gray. Gen. contr., C. P. Kintz Lbr. Co. Frame.

Residence: $3,500. 2 sty. 21st. st. Owner, Lewis Petterson. Gen. contr., C. O. Kintz Lbr. Co.

Rooming House: $5,500. 2 sty. 18th st. Owner, Mrs. Nellie Lockridge. Gen. contr., C. P. Kintz Lbr. Co.

June 28

RICHMOND

School: (Add. & remod.) 2 sty. Williamsburg. Archt., C. E. Werking & Son, Palladium bldg., Richmond, Ind. Owner, Enos C. Veal, Trus., Williamsburg. Plans completed. Brick, compo. rf., galv. iron wk., Fan-blast htg. (add.) hard plaster, appd. pts., D. S. glass, maple flrs., 1 class rm., domestic science & fuel rm.

School: (alt.) 2 sty. Economy. C. E. Werking & Son, Palladium bldg., Richmond. Owner, Chas. Atkinson, Trus., Economy. Plans completed, brk., furnace ht., fan blast (alt. desired on direct-indirect.) Private water system.

School: (add.) 2 sty. Mooreland. Archts., C. E. Werking & Son, Palladium bldg., Richmond. Owner, George Hodson, Trus., Mooreland. Plans completed. Face & com. brk., stone trim, slate rf., galv. iron wk., rf. ventrs., blast system htg. (add.), plmg. fix., private water system, struc. steel, maple flrs., septic tank, slate blackboards. 1 class room, auditorium & assembly.

Church: $7,000. 1 sty. & bas. New Madison, Ohio. Archts., C. E. Werking & Son., Palladium bldg., Richmond. Owner, United Brethren Church, Rev. W. H. Smelker, pastor, New Madison, O. Plans completed. Owner to receive bids. Frame, shingle rf., furnace ht., plmg. fix., elec. wk., hard plaster, appd. ptas.

Bungalow: $3,000. 1 sty. S. 14th & B sts. Archts., C. E. Werking & Son, Palladium bldg. Archts. taking bids. Frame, shingle rf., fur. htg., plmg. fix., elec. wk., hard plaster, appd. pts., D. S. glass, Y. P. trim & flrs.

Garage & Salesroom: 2 sty. & bas. 58x154. Archt., Jno. W. Mueller & Co., Palladium bldg. Owner, Twelfth St. Realty Co., care archts. Lessee, Webb & Coleman, 7th st. Plans completed. Brk., face & com., terra cotta cornice, re. conc., compo. rf., galv. iron wk., steam ht., plmg. fix., elec. wk., hard plaster, struc. steel & iron, steel sash, D. S. glass, conc. flrs., elevator, rolling doors.

***Women's Cottage:** 2 sty. & bas. Irregular. 70x140. Eastern Ind. Hosp. John Hasecoster, Knoller bldg. Owner, Eastern Indiana Hospital for Insane, Dr. B. E. Smith, supt. Archt. received bids, June 3. Face & com. brk.

SOUTH BEND

Factory: 1 sty. 48x163. S. St. Joe st. Archts., Austin & Shambleau, J. M. S. bldg. Owner, Union Electric Co. Plans in progress. Bids will be received about June 9th. Brick, tar & gravel rf., sheet metal, steam ht., plmg. fix., elec. wk., appd. pts., struc. steel & iron, steel sash, D. S. glass.

Residence: 2 sty. 43x25. Ernsperger Road. Archts., Austin & Shambleau, J. M. S. bldg. Owner, Geo. Beitner, 110 Franklin Place. Frame, shingle rf., sheet metal wk., furnace ht., plmg. fix., elec. wk., private water system, hard plaster, appd. pts., orn. iron, plate & D. S. glass, oak flrs., marble & tile wk.

Filling Sta.: 1 sty. 18x28. Terre Haute, Ind. Archt., Austin & Shambleau, J. M. S. bldg. Owner, Studebaker Oil & Refining Co., J. M. S. bldg., South Bend. Plans in progress. Stucco, asph. shingle rf., sheet metal wk., plmg. fix., elec. wk., hard plaster, appd. pts., plate & D. S. glass.

Dormitory: 2 sty. & bas. 112x78. St. Joseph, Mich. Archts., Austin & Shambleau, J. M. S. bldg., South Bend. Owner, Cooper Wells & Co., St. Joseph, Mich. Plans in progress. Brk. & tile, stone or terra cotta trim, tar & gravel rf., sheet metal wk., steam htg., plmg. fix., elec. wk., hard plaster, appd. pts., struc. steel & iron, D. S. glass, gum trim, maple flrs., marble & tile wk.

Comfort St. & Refreshment Stand: (2) 1 sty. 20x26 & 12x18. South Bend Parks. Archts., Austin & Shambleau, J. M. S. bldg. Owner, Bd. of Park Comrs., city hall, South Bend. Plans completed. No date set for receiving bids. Brk. & plaster, stone trim, shingle rf., sheet metal wk., plmg. fix., elec. wk., hard plaster, appd. pts., D. S. glass, concrete flrs.

Residence: (Model) (Real Est. Bd.) 2 sty. 24x29. 1036 Portege ave. Archt., E. W. Young, Dean bldg. Owner, Homer Taggart. Receiving bids. No date set for closing. Frame, asph. shingle rf., sheet metal wk., furnace ht., plmg. fix., elec. wk., hard plaster, appd. pts., D. S. glass, oak trim & flrs., tile flr. in bath.

Dwelling: 2 sty. 31x31. Mishawaka. Archt., W. W. Schneider, South Bend. Owner, Simon Cohen, 500 Sherman ave., South Bend. Plans completed. Bids to be received at once. Brk. veneer, stone trim, shingle rf., sheet metal wk., furnace htg., plmg. fix., elec. wk., hard plaster, appd. pts., art, plate & D. S. glass, hdwd. flrs., tile & marble wk. in bath.

***Bank & Office Bldg.:** Archt., Freyermuth & Maurer, Farmers Trust bldg. Owner, American Tr. Co., Mich. & Wash. Postponed for 1 year.

CONTRACTS AWARDED.

***Twp. School:** $24,000. 1 sty. 3 rms. Nr. Plymouth, Ind. Archts., Freyermuth & Maurer, F. T. Bldg., South Bend. Owner, M. G. Carothers, Twp. Trus., Plymouth. Genl. contr. awarded to W. H. Cooper, Rochester, Ind. Htg. & plmg., A. A. Yarrick, Argus, Ind. Brk.

***Residence:** 2 sty. & bas. 160x100. Miami st. rd. Archts., Austin & Shambleau, J. M. S. bldg. Owner, A. R. Ershine, care archts. Contr. for enclosing awarded to E. P. Strandberg, 111 Wash. st., Chicago, Ill. Stone & brk., reinf., stone trim.

Ice Cream Parlor: 1 sty. 18x20. W. Wash. st. Archts., Austin & Shambleau, J. M. S. bldg. Owner, Diana Candy Co., W. Wash. st. Work started. Gen. contr., H. G. Christman Co., Union Trust Co. Frame.

Residence: $4,500. 2 sty. 26x38. 1120 W. Jefferson blvd. Private plans. Owner, B. Lukozowiski, care gen. contr., Smoger Lbr. Co., 1515 W. Division st. On fndn. Frame.

Residence: $5,000. 2 sty. 24x28. 1102 Standfield. Private plans. Owner, DeWitt Inglewright, Amer. Trust bld., builds. Fndn. in. Frame.

Power House: 1 sty. 50x110. Chapin st. Private plans. Owner, Oliver Chill Plow Wks., 533 Chapin st. Excavating. Genl. contr., H. C. Christman. Brick-steel, hollow tile, tar & gravel rf., sheet metal wk., elec. wk., struc. steel & iron, steel sash, wire glass, conc. flrs., boilers.

Building Permits.

Dwelling & Garage: $2,500. 2 sty. 24x28. 1126 Blaine. Private plans. Owner, Whitcomb & Keller, Farmers Trust bldg., builds. Frame.

Dwelling: $2,400. 2 sty. 24x36. 829 E. Donald. Private plans. Owner, Whitcomb & Keller, Farmers Trust bldg., builds. Frame.

Dwelling: $2,500. 2 sty. 24x28. 713 Arch. Private plans. Owner, Whitcomb & Keller, Farmers Trust bldg., builds. Frame.

Dwellings: (2) $2,500 each. 2 sty. 22x22. Calvert. Private plans. Owner, T. L. Hickey, 1004 E. St. Vincent ave., builds. Frame.

Dwelling: $2,400. 2 sty. 20x26. Dale ave. Private plans. Owner, C. W. Long, 1617 Dale ave., builds. Frame.

Dwelling: $2,000. 1½ sty. 18x24. 710 Moose Court. Private plans. Owner, D. J. Kelly, 718 W. Jefferson blvd., builds. Frame.

Dwelling: $5,000. 1 sty. 30x40. 1110 Stanfield. Private plans. Owner, South Bend Development Co., American Trust bldg. Frame.

Dwelling: $4,500. 2 sty. 24x26. 413 Allen. Private plans. Owner, DeWitt Inglewright, American Trust bldg. Frame.

Dwelling: $6,600. 2 sty. 24x30. 409 Peashway st. Private plans. Owner, DeWitt Inglewright, American Trust bldg. Frame.

Dwelling: $5,000. 2 sty. 22x28. 122 Navarre st. Private plans. Owner, W. O. Williams. Frame.

Dwelling: $3,800. 2 sty. 26x28. 201 Marquette ave. Private plans. Owner, Clark Carson, 1002 Vassar ave. Frame.

Dwelling: $3,790. 2 sty. 22x28. 702 E. Indiana ave. Private plans. Owner, H. G. Welton, 737 Cottage Grove ave. Frame.

Dwelling: $4,000. 2 sty. 22x28. 825 Sixth st. Private plans. Owner, W. A. Davidson, 708 E. Colfax ave. Frame.

Dwelling: $2,300. 2 sty. 24x26. Diamond ave. Private plans. Owner, Whitcomb & Keller, Farmers Trust bldg. Frame.

June 28

TERRE HAUTE

Technical School: $400,000. 2 sty. & bas. Nat'l Rd. East of Terre Haute. Archt., John Van Pelt, 381—4th ave., New York, Asso. Archt., Herbert Foltz., 843 Lemcke Annex, Indpls. Owner, Rose

NEWS OF THE WEEK

Polytechnical School, C. Leo Mees, Pres., 13th & Locust sts., Terre Haute. Plans completed. Archts. and owner soon to receive bids. Face brick, terra cotta trim, hollow tile backing, compo. rfg., steam htg., (from central plant), plmg., fix., elec. wk., hard plaster.

CONTRACTS AWARDED.

Twp. School (Add): $18,000. 2 sty. Staunton. Archts., Johnson & Miller, 105 S. 7th st., Terre Haute. Owner, P. H. Beach, Twp. Trus., Staunton. Genl. contr. awarded Urban & Appel, Brazil; htg. & plmg., Wissel & Christman, 1402 Wabash ave., Terre Haute; elec. wk., included in genl. contr. Face brk.

MISCELLANEOUS CITIES

Connersville—Residence: $5,500. 2 sty. 26x32. 204 W. 12th st. Archt., K. P. Henkel. Owner, Prof. W. F. Sanders. Archt. receiving bids. Frame, shingle rf., furnace ht., plmg. fix., elec. wk., appd. pts. & stains, oak & Y. P. trim.

Logansport—Bungalow: $4,000. 1 sty. 30x38. Rockfield. Archts., Boswell & Garriott, Masonic Temple, Logansport. Owner, Chas. Raber. Plans in progress. Frame, asphalt shingle rf., furnace ht., plmg. fix., elec. wk., Y. P. trim, private sewage disposal plant.

Indiana Harbor—Comfort Station: $2,000. 1 sty. 14x20. Archt., F. D. Cornwell. Owner, St. Mary's Church. Archt., taking bids. Brick, prepared rfg., steam htg., plmg. fix., elec. wk.

Judyville—Residence: (remod.) $6,000. 2 sty. 33x32. Archt., Louis L. Johnson, Attica. Owner, O. R. Judy, Judyville. Plans in progress. Frame & stucco, tile rfg., furnace htg., plmg. fix., oak & pine finish & flrs.

Pendleton—Public Garage: 1 sty. Archt. not selected. Owner, Joel Bennefiel. Contemplated. Brk. & cement blocks.

Huntington—Apartment Bldg.: $8,000. 2 sty. 26x50. Archt., Samuel A. Craig, Owner, J. P. Stites. Plans in progress. Date for bids not set. Brk. veneer, stone trim, compo. rf., steam htg. (central plant), plmg., fix., elec. wk., oak & pine trim.

Marion—Residence: $10,000. 1½ sty. 8th & Wash. sts. Archt, Samuel Plato, Marion blk. Owner, E. C. Lavinger. Archt. receiving bids. Face brk. veneer & stucco over frame, tile rf., hot water ht., plmg. fix., elec. ltg., hard plaster, white enamel pt., oak & birch fin., hdwd. flrs., tile flr. in bath.

CONTRACTS AWARDED.

Goshen—Church: 2 sty. & bas. 84x48. Archts., A. H. Elwood & Son. Owner, 5th St. Menonite Church, Dr. W. B. Page, chmn., Goshen. Genl. contr. awarded to I. W. Miller, Goshen. Brick. No sub contracts placed.

CLASSIFIED SECTION

Concluded from Page 9

County Infirmary. Archt., Jno. W. Mueller & Co., Palladium bldg., Richmond, Ind. Owner, Bd. of Comrs., Elisha McFarland, audr., court house, Newcastle. Plans completed.

CONTRACT AWARDED

Zionsville—Industrial Home (remod. & add out-houses): Private plans. Owner, Crawford Industrial Home. Zionsville. Work started. Brick & frame. Genl. contrs., Pierson-Zener Co., 709 Odd Fellow bldg., Indpls.

HOTELS.

CONTRACT AWARDED

Indianapolis—Apartment Hotel: $600,000. 8 sty. 43x206. Meridian st., nr. Vermont. Archt., W. K. Eldridge, 914 Hume-Mansur bldg. Owner, E. G. Spink Co., 915 Hume-Mansur bldg. Face brk., stone trim, re. conc., frpf. constr. Re. conc. work awarded to Pease Constr. Co., 514 Board of Trade bldg. Re-inforcing steel, H. J. Baker & Co., 918 Majestic bldg. Other contracts not let.

June 28

PUBLIC BUILDINGS.

South Bend—Comfort Station & Refreshment Stands: (2) 1 sty. 20x26 & 12x18. South Bend Parks. Archts., Austin & Shambleau, J. M. S. bldg. Owner, Bd. of Park Comrs., City Hall, South Bend. Plans completed.

Corydon—Court House: $100,000. 3 sty. Corydon. Archts., C. Shopbell & Co., 707 Furniture bldg., Evansville. Owner, Bd. of Commrs. Samuel Mauck, audr., court house, Corydon. Archt. selected.

June 28

SCHOOLS.

Ossian—High & Grade Twp. School: 2 sty. & bas. Archts., Griffith & Goodrich, Physicians Defense bldg., Ft. Wayne. Owner, Jno. V. Goshorn, Trus., Ossian. Advisory Bd., Chas. Jennings, Wm. Taylor, Park Summers. Plans in progress. Face & com. brk.

Bluffton—Twp. School: $30,000. 1 sty. & bas. 65x82. Poplar Grove, Wells Co. Archt., T. H. Koontz, Bluffton. Owner, Geo. W. Higman, Trus., Bluffton, receiving bids till June 19. Face brk., stone.

Williamsburg—School: (add. & remod.) 2 sty. Williamsburg. Archt., C. E. Werking & Son, Palladium bldg., Richmond. Owner, Enos C. Veal, Trus., Williamsburg. Plans completed.

Economy—School: (alt.) 2 sty. Economy. C. E. Werking & Son, Palladium bldg., Richmond. Owner, Chas. Atkinson, Trus., Economy. Plans completed.

Mooreland—School: (add.) 2 sty. Mooreland. Archts., C. E. Werking & Son, Palladium bldg., Richmond. Owner, Geo. Hodson, Trus., Mooreland. Plans completed.

***New Palestine**—Township High & Grade School: $55,000. 2 sty. & bas. Aud., 8 class rooms, manual training, domestic science & gymnasium. Archt., W. H. Garns, 818 Fletcher Trust bldg., Indianapolis. Owner, Scott Brandenburg, trus., New Palestine, receiving bids to June 14th.

***Sunman**—School: 1 sty. 4 rms. Archt., Merritt Harrison, 500 Board of Trade bldg., Indianapolis. Owner, Bd. of Education, Dr. Robinson, chmn., Sunman. Plans completed. Writing specifications.

Terre Haute—Technical School: $400,000. 2 sty. & bas. Nat'l Rd. East of Terre Haute. Archt., John Van Pelt, 381 4th ave., New York. Asso. Archt., Herbert Foltz, 843 Lemcke Annex, Indpls. Owner, Rose Polytechnical School. C. Leo Mees, Pres., 13th & Locust sts., Terre Haute. Plans completed.

Gaston—School: (alt.) Archt., Kuno Kibele, 335 Johnson blk., Muncie. Owner, Jno. F. Hyer, Trus., Gaston. Plans in progress. Brk.

Trafalgar—Twp. School: (Fire rebld.) Hensley Twp., Johnson Co. Archt., Merritt Harrison, 500 Board of Trade bldg., Indpls. Owner, M. M. Pitcher, Trustee, Trafalgar. Plans in progress. Face brk.

North Salem—Twp. School: $40,000. 2 sty. & bas. Archt., Robert Frost Daggett, 961 Lemcke Annex. Owner, Grant Sellers, Trustee, North Salem. Plans in progress.

St. Paul—Twp. School: 1 sty. & bas. 1 rm. Archts., E. E. Dunlap & Co., 909 State Life bldg., Indpls. Owner, Ira W. Martin, Trustee, St. Paul. Plans in progress. Brk.

CONTRACT AWARDED

***Plymouth**—Twp. School: $24,000. 1 sty. 3 rms. Nr. Plymouth, Ind. Archts., Freyermuth & Maurer, F. T. bldg., South Bend. Owner, M. G. Carothers, Twp. Trus., Plymouth. Gen. contr. awarded W. H. Cooper, Rochester, Ind.

***Staunton**—Twp. School (Add.): $18,000. 2 sty. Archts., Johnson & Miller, 105 S. 7th st., Terre Haute. Owner, P. H. Beach, Twp. Trus., Staunton. Genl. contr., awarded Urban & Appel.

***New Market**—Township School (2 rooms): 1 sty. & bas. $15,000. Archt., Layton Allen, 401 Lombard bldg., Indpls. Owner, Walter Sutherlin, Twp. Trus., Browns Valley, Ind. Genl. contr., Gale Construction Co., 508 Chamber of Commerce, Indpls. On fndn.

June 28

STORE & LODGE BUILDINGS

Lake Cicott—Store Bldg.: $3,000. 1 sty. & bas. 35x65. Lake Cicott. Archt., Sam'l. Young, Monticello. Owner, Glenn Good. Glazed tile & brk.

***Newcastle**—Store & Flats: $25,000. 3 sty. & bas. 24x132. N. 12th st. Private plans. Owner, Frank Burk, Burk bldg. Fndn. in. Gen. contr. let to Albert Glaser, Muncie, Ind.

June 28

THEATERS.

***Anderson Moving Picture Theater & 2 Store Rooms:** $50,000. 1 sty. & balcony. 54x144. 12th & Meridian sts. Archt., E. R. Watkins, 441 Union blk. Owner, N. M. McCullough, 424 W. 10th st. Plans nrg. completion.

Mooresville—Moving Picture Theater & Store. 1 sty. & bas. 47x90. Mooresville. Archt., Layton Allen, 401 Lombard bldg., Indpls. Owner, Jacob Mann, Mooresville. Prelim. plans in progress.

INDEXED BUYERS' GUIDE

ASBESTOS PRODUCTS
McLaughlin Insulating Co.,
Indianapolis, Ind.

ASH HOISTS
Vonnegut Hardware Co.
Indianapolis, Ind.

BOILERS
Jackson Supply Co.
Indianapolis, Ind.

BONDS
(Surety)
H. H. Woodsmall & Co.
Indianapolis, Ind.

BRASS & BRONZE WORK
F. O. Duvall Co.
Indianapolis, Ind.

BRICK
Hydraulic Press Brick Co.
Indianapolis, Ind.
Indianapolis Mortar & Fuel Co.
Indianapolis, Ind.
Bloomfield Brick Co.
Indianapolis, Ind.
Western Brick Co.
Indianapolis, Ind.
Wm. Moellering's Sons
Ft. Wayne, Ind.
Harding & Company
Indianapolis, Ind.

BRIDGES
(Steel)
Central States Bridge Co.
Indianapolis, Ind.

BUILDING MATERIAL
Indianapolis Mortar & Fuel Co.
Indianapolis, Ind.
Hugh J. Baker & Co.
Indianapolis & Ft. Wayne
Wm. Moellering's Sons
Ft. Wayne, Ind.
Wm. F. Johnson Lumber Co.
Indianapolis, Ind.
Vonnegut Hardware Co.
Indianapolis, Ind.

CEMENT
Indianapolis Mortar & Fuel Co.
Indianapolis, Ind.

COAL HOLE COVERS & RINGS
F. O. Duvall Co.
Indianapolis, Ind.
McLaughlin Insulating Co.
Indianapolis, Ind.
Vonnegut Hardware Co.
Indianapolis, Ind.

CONCRETE MIXERS
Geo. W. Fife,
Indianapolis, Ind.
Wm. Moellering's Sons
Ft. Wayne, Ind.

CONCRETE DISTRIBUTING PLANTS
Geo. W. Fife,
Indianapolis, Ind.

COLUMNS
(Metal Porch Columns)
F. O. Duvall Co.
Indianapolis, Ind.

CONTRACTORS' EQUIPMENT
Geo. W. Fife,
Indianapolis, Ind.

DEADENING QUILT
Wm. Moellering's Sons
Ft. Wayne, Ind.
Vonnegut Hardware Co.
Indianapolis, Ind.

DOORS
(Fire Doors)
F. O. Duvall Co.
Indianapolis, Ind.
Geo. E. Moring
Indianapolis, Ind.
General Construction Supply Co.
Indianapolis, Ind.
Hugh J. Baker & Company
Indianapolis and Ft. Wayne
(Hollow Metal)
F. O. Duvall Co.
Indianapolis, Ind.
Geo. Moring
Indianapolis, Ind.
General Construction Supply Co.
Indianapolis, Ind.
Vonnegut Hardware Co.
Indianapolis, Ind.

DRAIN TILE
Harding & Company
Indianapolis, Ind.

ELASTIC EXPANSION JOINT
Wm. Moellering's Sons
Ft. Wayne, Ind.

ELECTRIC SUPPLIES
Varney Electric Co.
Indianapolis, Ind.

ELEVATORS
D. V. Reedy Elevator Co.
Indianapolis, Ind.
Home Elevator Co.
Indianapolis, Ind.
(Dumb)
Vonnegut Hardware Co.
Indianapolis, Ind.

ELEVATOR ENCLOSURES
Central Wire & Iron Works
Indianapolis, Ind.
Hollenbeck Wire & Iron Works
Indianapolis, Ind.
Vonnegut Hardware Co.
Indianapolis, Ind.

ELEVATOR SAFETY GATES
Geo. E Moring
Indianapolis, Ind.

FIRE EXTINGUISHERS
Vonnegut Hardware Co.
Indianapolis, Ind.

FIREPLACE HARDWARE
F. O. Duvall Co.
Indianapolis, Ind.
Wm. Moellering's Sons
Ft. Wayne, Ind.
Vonnegut Hardware Co.
Indianapolis, Ind.

FIREPROOF BUILDING PRODUCTS
F. O. Duvall Co.
Indianapolis, Ind.
C. B. Mayer
Indianapolis, Ind.
Hugh J. Baker & Company
Indianapolis and Ft. Wayne
A. B Meyer & Co.
Indianapolis, Ind.

FIRE WINDOWS
General Construction Supply Co.
Indianapolis, Ind.
Geo. E. Moring
Indianapolis, Ind.
Hugh J. Baker & Company
Indianapolis and Ft. Wayne
Vonnegut Hardware Co.
Indianapolis, Ind.

FLOORING
(Composition)
Central Tile Co.
Terre Haute, Ind.

FURNACES
Modern Way Furnace Co.
Ft. Wayne, Ind.

GLASS
(Plate & Prism)
F. O. Duvall Co.
Indianapolis, Ind.
Stewart-Carey Glass Co.
Indianapolis, Ind.

GASOLINE TANKS & PUMPS
Vonnegut Hardware Co.
Indianapolis, Ind.

GENERAL CONTRACTORS
M. J. Hoffman Constr. Co.
Indianapolis and Evansville
Latham & Walters
Indianapolis, Ind.
Gale Construction Co.
Indianapolis, Ind.

HEATING
Hipskind Htg. & Plmg. Co.
Wabash, Ind.
Freyn Brothers
Indianapolis, Ind.

HOISTING ENGINES
Geo. W. Fife
Indianapolis, Ind.

HOLLOW TILE
Wm. E. Dee, Clay Mfg. Co.
Indianapolis, Ind.
Harding & Company
Indianapolis, Ind.
Hugh J. Baker & Company
Indianapolis and Ft. Wayne

INSULATING MATERIAL
Vonnegut Hardware Co.
Indianapolis, Ind.

INSURANCE
(Compensation)
Indiana Employers Reciprocal Assn.
Indianapolis, Ind.

INTERIOR METAL TRIM
Hugh J. Baker & Company
Indianapolis and Ft. Wayne

JOIST HANGERS
F. O. Duvall Co.
Indianapolis, Ind.
P. R. Jordan & Co.
Indianapolis, Ind.
Vonnegut Hardware Co.
Indianapolis, Ind.

LIME
Indianapolis Mortar & Fuel Co.
Indianapolis, Ind.

LUMBER
Wm. F. Johnson Lumber Co.
Indianapolis, Ind.

MAILING DEVICES
Vonnegut Hardware Co.
Indianapolis, Ind.

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INDIANA CONSTRUCTION RECORDER

Official Organ of INDIANA SOCIETY of ARCHITECTS

INDIANAPOLIS, INDIANA, JUNE 14, 1919
Vol 1.—No. 11. 20c Per Copy

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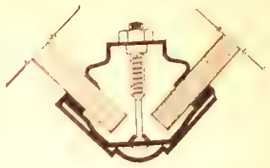
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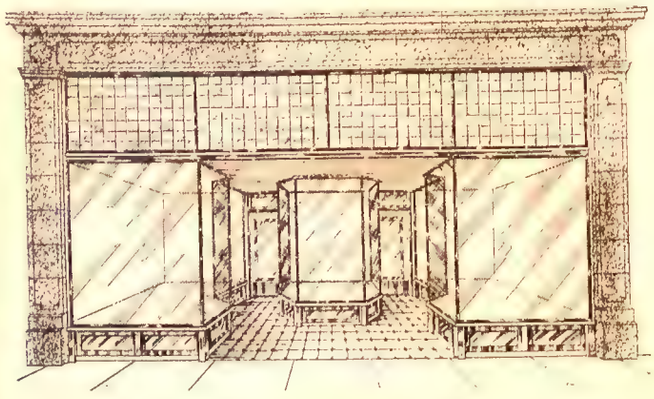
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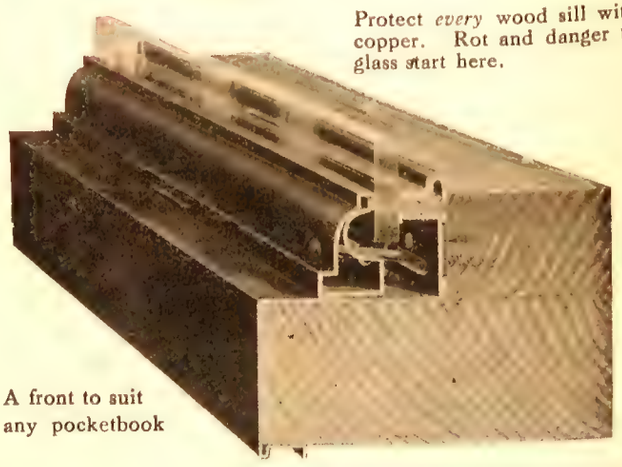
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June 28

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FOR ARCHITECT ENGINEER

Devoted to the Interests of the Indiana Construction Industry

FOR CONTRACTOR SUPPLYMAN

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INDIANA SOCIETY OF ARCHITECTS

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OPEN TO ALL

Indiana Architects Invited to Attend Architectural Convention.

Indiana architects as a whole are cordially invited to attend the convention of the Indiana Society of Architects to be held at Indianapolis, Saturday, June 28th. It is to be open to all those practicing architecture in the state whether members of the society or not.

There are to be open discussions on the various problems that arise to confront the architect that should prove of mutual benefit to all those of the profession. Put your perplexities in your grip and bring them to Indianapolis with you; maybe the other fellow can propose something that will prove a solution. Every architect has ideas, or should have, as to how the profession may be advanced; ideas as to practice, service and efficiency; bring your ideas with you, tell them to your fellow architects; they in turn may advance theories that will aid you. In this way there is bound to be suggestions that will work to the good of all.

Through this mutual interchange of ideas the architects of the State will be enabled to meet on a common ground and reach understandings that will inculcate harmony, shade petty selfish individuality that has in past years cropped out to stultify the influence of the profession and prevent it from attaining its deserved place as a power for good in the State.

There are certain phases of public affairs in which the architect is more qualified by education, training and experience to offer counsel than any other man, yet seldom is he called upon in his professional capacity by officials or the public for such counsel. Instead, building laws are proposed and passed, many large public improvements are conceived and put through to completion and large public building projects are put across without consideration for any definite program that the architect might advance to insure the best results to the public, a beautification of the community and a benefit to posterity.

There are various causes for this condition of affairs and one of the primary causes rests with the members of the architectural profession. Commercialism has prevented a concerted effort to educate the public as to the importance of good architecture and the advantage of planning to a definite end for permanence. In the scramble for work, and at times it is a scramble by a certain element in the architectural ranks, all thought of the dignity that should

attach to the profession is cast aside and means are employed to secure work that would not be countenanced by any other profession.

Comparisons professionally are frequently made to attorneys and physicians when architects refer to architecture as a profession. When a person is ill and the services of a physician are retained other doctors don't rush to the family of the stricken one and try to take the case from the doctor that has been called in on the case. So it is with lawyers in legal matters. On the other hand there is a large percentage of architects who possess no compunction at attempting to undermine a fellow architect. Doctors do not enumerate the number of patients another doctor has lost, nor do lawyers elaborate on the cases where another lawyer has failed in his attempt to win a case for a client. But, the architect is the recipient of no such courtesy. Instead, his every misfortune is exposed to the prospective builder whether due to his own mistakes, the laxity of the contractor or the client who in an endeavor to economize undertook to attend to the construction himself. The architect planned the building, consequently, he is blamed for all the defects whether he is at fault or not.

Once a prospective builder, in talking with the writer, asked why it was that architects were so bitter in their denunciation of each other. It made a deep impression on him, but, he retained the architect of his choice despite the attempts of others to undermine and belittle the latter. It may be of interest to relate that the architect proved true to the confidence reposed in him and the owner was so satisfied with the result that he was the means of directing several other good projects into that architect's office.

At another time an architect showed the writer plans for some good work and said, "I'd like to give you reports on these projects but I can't at this stage for if I do I shall have about five architects "at my throat." His words were significant.

Such incidents can be eliminated by the architects themselves and this may be accomplished if the members of the profession will only get together. The building is there to be done and the architects would each get their share of it in time. If all architects could reach a definite understanding and work on a common basis the building commissions would of themselves be proportionately distributed among the architects for the different architects would impress the different owners accordingly.

Competition should be encouraged in that it tends to bring out the best ideas, but, public officials should be educated along the lines of regulated competitions and shown the necessity of having a neutral architect to act in an advisory capacity when an architect is to be selected. Architects, in order to receive consideration, should be compelled to make their plans meet the estimated cost. As it is now days many an architect is chosen who submits an elaborate plan that in execution will run far above the stipulated sum set aside for the building. The conscientious competitor who observed all the rules set forth and planned to keep the project within the limit of cost loses out in most cases because his work does not measure up to the elaborate plans submitted by some of the other competitors who were not so conscientious.

If the Indiana Society of Architects is backed up by the architects of the State it can remedy many of the existing evils and prove of benefit to all the architects. With a large membership made up from the ranks of the architects from all over the State it can become an authority and a power that will secure for the profession a long neglected recognition.

The Indiana architects should take their profession to heart, should get acquainted with each other and collectively work for the advancement of the profession which in time will prove beneficial to the individual architect.

For the benefit of those architects who are not members of the Society the following excerpts from the constitution of the organization are printed. If desirous of becoming a member of the Society fill out the application blank and mail to Merritt Harrison, 500 Board of Trade Bldg., Indianapolis.

Approved by Membership Committee of the Indiana Society of Architects.

..... (date)

.....
Chairman Membership Committee

Elected to Membership by the Board of Directors of the Ind. Society of Arch.

(date)..... (page)

.....
Secretary

INDIANA SOCIETY OF ARCHITECTS

....., 19.....

I hereby apply for Membership in the Indiana Society of Architects.

Name .....

Office Address .....

Residence Address.....

Date and Place of Entering Independent Practice as an Architect

.....

Recommended by

.....

OBJECT.

The object of this Society shall be to promote the business interests and efficiency of its members.

ACTIVE MEMBERSHIP.

Section 1. Any person actually engaged in the practice of architecture as an architect in the State of Indiana, shall be eligible to membership in the Society.

Sec. 2. Candidates for membership shall make written application, giving their educational qualifications, business and residence addresses, and be recommended by two members of the Society in addition to the membership committee, and every

such application for membership shall be posted on the bulletin board for at least ten days before being acted upon by the board.

Sec. 5. Every person elected to regular membership in the Society shall within thirty days after he has been notified thereof by the Secretary, pay to the Secretary such proportion of the annual dues as shall correspond to the unexpired portion of the current half-year (no notice being taken of a fraction of a month) and shall not until then become a member of the Society nor be entitled to any of its privileges. In case of failure to so pay within the time specified his election shall become void.

Sec. 6. Any member whose indebtedness to the Society including the full amount of dues for the current half-year, is fully paid, may resign his membership by sending written notice of such resignation to the secretary; but no resignation shall be of effect if withdrawn within four weeks of its date. Any person ceasing to be a member of the Society through resignation or otherwise shall thereby forfeit all right and interest in the property of the Society.

Sec. 8. Any member who having forfeited his membership, should he be re-elected, shall pay the amount of his indebtedness to the Society at the time of forfeiture, in addition to membership fee. Members in arrears sixty days shall not be eligible for office, nor have the power to vote.

MEMBERSHIP FEES.

The initiation fee shall be $5.00. The fee shall accompany application for membership, and will be returned if application is not accepted.

ANNUAL DUES.

The annual dues for regular members shall be $5.00 per annum, payable in each case semi-annually in advance, on the first days of September and March of each year.

WASTING TIME

Those Waiting for Price Declines Inviting Former Disappointments.

The man who is delaying business enterprise in the hope that prices will come down is very much like the man who sits on the shore of the ocean waiting for the water to dry up so that he can run his motorcar to Europe on the bed of the sea.

The economists who are familiar with the financial history of the world are telling us that prices have reached a new level, from which they are not likely to recede. There may be exceptions due to peculiar conditions, but they will be exceptions.

Professor Fisher, of Yale, has reminded us that the general level of prices is dependent upon the volume and rapidity of the turnover of the circulating medium in relation to the business to be transacted. If the number of dollars circulated in cash and by bank checks doubles while the service to be rendered by this circulating medium remains constant the prices will come near to doubling.

This is what has happened time after time in the history of the world. There was a price revolution in the sixteenth century following the influx of gold from the Americas. Europe was flooded with new money and prices went up. People thought that the condition was temporary and we suppose many business men decided to postpone new enterprises until the prices came down again. But they did not come down. A new price level was reached.

To skip the intervening years with their successive expansions of the amount of money in circulation due to new discoveries of the precious metals or other causes we come to the close of the nineteenth century, when, within the memory of most adults, the gold fields of South Africa, Cripple Creek and Alaska began to turn out their yellow flood, and when the invention of the cyanide process of mining made it possible to recover gold from ores that hitherto had been discarded. Prices again rose, and what men paid $1 for ten years earlier cost them $1.50. The prices in the sixteenth century did not return to their former level and prices in the nineteenth century stayed up and have continued to rise in the twentieth century. The conditions brought about by the war have forced them up still higher.

Let us look a moment at the amount of money in circulation here at different periods. In 1900, for example, it was approximately $2,000,000,000, or just short of $27 per capita. This amount had risen by 1914 to $3,400,000,000, or $34.53 per capita. In 1918 it was more than $5,000,000,000, or more than $50 for every man, woman and child in the country. *In eighteen years our circulating medium has more than doubled in actual amount and has nearly doubled in proportion to the population.* Since the Federal Reserve banking system was established it has been increased by the addition of $2,600,000,000 in Federal Reserve bank notes. The use of trade acceptances as commercial paper, discountable at the banks, has expanded bank credit to an enormous extent and has had the effect of still further cheapening the value of a dollar.

An expert statistician could plot this expansion of currency on a diagram along with the increase in the index prices of typical commodities and thus show how they move together in the same direction.

"Normal" conditions—that is, conditions like those preceding the war—are not likely to return. We have left the old price level forever, unless all the teachings of economic history are wrong.

The individual business man knows that he cannot reduce his prices very much because the price of labor is high and the price of raw materials, save in exceptional instances, is also high. And the price of raw materials is high because the cost of producing them is dependent on the cost of labor. And labor is high because the increase in the number of dollars has decreased the purchasing power of each dollar.

No government interference with prices can permanently affect the prevailing conditions. *Thus far it has produced confusion and dissatisfaction in all quarters.* In the case of steel, which is an exception, the government has tried to keep the price at a level higher than the natural conditions warrant. The heavy demand for the commodity for war purposes has come to an end. Its export to Europe is likely to fall off, for the European nations are forced by dire necessity to produce at home all the steel possible. They have no money left from the war expenses to pay for foreign steel. Our steel men are likely to be confined to the home market for several years to come. The law of supply and demand will affect the price, and it is likely to reduce it somewhat, but hardly to the pre-war level.

All restrictions on the price of copper have been removed and it is now selling temporarily at about

the price which it brought in 1914. But when the current of trade begins to flow across the ocean again the demand for copper in Europe will be followed by an increase in price which is likely to raise it to the prevailing level with other commodities.

The price of wheat will adjust itself to new conditions in a few months for the reason that the war has prevented the free distribution of the world crop. It will come down, but the day of $1 wheat is doubtless ended. If, as the economists assure us, the general price level is to remain about where it is, it is imperative that the farmers get more than $1 for their wheat. They cannot raise it for the pre-war prices.

The moral of all this is that, save in exceptional cases, it is a mistake to delay new enterprises in the hope of a return to the price level before the war. Wages are up and they are likely to stay up. Salaries will follow next and the cost of production will remain about where it now is. *So it is the part of wisdom to face conditions as they are and to move forward, not rashly or with impetuosity, but with common prudence.* Thus will the normal progress of business be resumed with safety, adjusting itself as it goes on to the great change that war and other things have wrought.—*Philadelphia Inquirer.*

AROUND THE STATE

Archt. Charles E. Bacon, Indianapolis, has moved his office from 617 Merchants Bank bldg., to 1110 Odd Fellows bldg.

F. O. Duvall & Co., Indianapolis, building material supplies, formerly located at 400 Fletcher American Bank bldg., has removed to 136 W. Maryland St.

RETAIL QUOTATIONS

Indianapolis Building Materials

BRICK.

Common	$14.50@$15.00 per M
Face	18.00@ 25.00 " "

CEMENTS.

Portland, paper bags	$0.85 Each
Portland, cloth bags	.95 "
White Portland, cloth bags	1.80 "
Bricklaying, cloth bags	.70 "

MISCELLANEOUS

FIRE BRICK.

High quality	$70.00 M
Fair quality	45.00 "
Medium quality	50.00 "

In lots less than 1 M, add 50c to $2.00 per load.

FIRE CLAY.

Fire Clay, bulk or coal bags	$8.50 Ton

For bagging, charge 50 per ton, 12c each

FLUE LININGS.

Flue Linings, 4½x8½	$0.40 Joint
Flue Linings, 4½x13	.50 "
Flue Linings, 4½x18	1.00 "
Flue Linings, 8½x8½	.55 "
Flue Linings, 8½x13	.75 "
Flue Linings, 8½x18	1.10 "
Flue Linings, 13x13	1.00 "
Flue Linings, 13x18	1.50 "
Flue Linings, 18x18	2.00 "
12" Round Lining	1.25 "
Round Flue Linings, 55% off list.	

WALL COPING.

9" Wall Coping	$0.20 Foot
13" Wall Coping	.35 "
18" Wall Coping	.65 "

Angles, 3 times price per foot.

BACKUP TILE.

4"x5"x12"	38.00 "	46.50 "
5"x8"x12" (2-cell)	60.00 "	82.50 "
5"x8"x12" (3-cell)	68.00 "	90.00 "

LIME.

Finish, Hydrate, 50 lbs. paper sacks	$0.43 Each
Masons, Hydrate, 50 lbs. paper sacks	.41 "
Chemical, Hydrate, 50 lbs. paper sacks	.48 "

SAND.

White Silica, bulk	$7.50 Ton
Michigan, bulk	5.00 "

Bagging, 50c per ton extra.

PLASTERS AND FINISHES.

Prepared Plaster Coat, sack	$0.55 Each
Wood Fibre, 80-lb. paper sacks	.52 "
Michigan Stucco, 100-lb. cloth	.90 "
Best Bros. Keene's Cement, 100-lb. cloth sack	2.00 "
White Trowel, prepared, 80-lb. cloth sack	1.25 "
White Sandfloat, prepared, 100-lb. cloth sack	1.10 "

Cloth sacks included, returnable at 12c each.

HAIR.

Cattle, 4 lbs. per bu.	$0.40 Bu.
Goat's, 4 lbs. per bu.	.60 "

PLASTER BOARD.

Plaster Board, per M sq. ft.	
Size of all boards, 32x36x¼".	$25.00

WALL BOARD.

Size 32"x48", per M sq. ft.	
Size 48"x5, 6, 7, 8, 9 feet, per M sq. ft.	$27.00
All boards are ⅜" thick.	32.50

LUMBER.

2x4 in. 8, 12, 16 ft.	$45.00
2x4 in. 10, 18, 20 ft.	48.00
2x6 in. 8, 12, 16 ft.	48.00
2x6 in. 10, 18, 20 ft.	45.00
2x8 in. 8, 12, 14, 16 ft.	44.50
2x8 in. 10, 18, 20 ft.	47.00
2x10 in. 8, 12, 14, 16 ft.	46.00
2x10 in. 10, 18, 20 ft.	49.00
2x12 in. 8, 12, 14, 16 ft.	50.00
2x12 in. 10, 18, 20 ft.	53.00

YELLOW PINE FLOORING.

1x4 in. clear flat grain	$60.00
1x4 in. No. 1 common	56.00
1x4 in. No. 2 common	46.00
1x6 in. No. 1 common	56.00
1x6 in. No. 2 common	50.00
1x6 in. No. 3 common	40.00

METAL GOODS

IRON AND STEEL.

Beams, 3 to 15 in.	$3.75
Channels, 3 to 15 in.	3.75
Angles, 3 to 6 in., ¼-in. thick	3.75
Tees, 3 in. and larger	3.95
Plates	3.65
Bars	5.00
Structural Rivets	5.10
Boiler Rivets	5.60
No. 28 Black Sheets	6.90
No. 28 Galvanized Sheets	4.85
No. 10 Blue Annealed Sheets	5.85
No. 28 Painted 2½ Corr. Sheets, standard sizes	6.95
Galvanized Corrugated Sheets	4.25
Hoops	4.25
Plain Wire	3.90
Wire Nails	

WALL TIES.

Wall Ties, Standard or Veneer	$3.00 M

CORNER BEAD.

With clips (in quantities) per lineal foot	$0.05
Am. Wing Bead (in quantities) per lineal foot	.05

Lengths—6, 7, 8, 9, and 10 feet.

METAL LATH.

27-Ga. (2.48 lbs.) Painted	$0.35 sq. yd.
26-Ga. (2.68 lbs.) Painted	.36 " "
24-Ga. (3.5 lbs.) Painted	.37 " "
22-Ga. (4.37 lbs.) Painted	.39 " "

RIB LATH.

1-A Gauge Plate Lath (3.66 lbs.) Painted	$0.38 sq. yd.

Sheets 96x15⅝" or 1¼ yds. to sheet.
16 sheets to bundle or 18½ sq. yds.

HY-RIB—⅜".

⅜" Hy-Rib 28-Ga. (3.573 lbs.) Painted	.38 sq. yd.
⅜" Hy-Rib 26-Ga. (4.284 lbs.) Painted	.42 " "
⅜" Hy-Rib 24-Ga. (5.715 lbs.) Painted	.54 " "

Sheets 20" wide, 6, 8, 10, 12 ft. lengths.
16 sheets to bundle.

HY-RIB—13/16".

13/16" Hy-Rib 28-Ga. (.496 lbs.) Painted	.057 sq. ft.
13/16" Hy-Rib 26-Ga. (.595 lbs.) Painted	.067 " "
13/16" Hy-Rib 24-Ga. (.793 lbs.) Painted	.087 " "

Sheets 16" wide, 6, 8, 10 and 12 ft. lengths.

HY-RIB—15/16".

15/16" Hy-Rib 28-Ga. (.661 lbs.) Painted	.075 sq. ft.
15/16" Hy-Rib 26-Ga. (.793 lbs.) Painted	.09 " "
15/16" Hy-Rib 24-Ga. (1.057 lbs.) Painted	.117 " "

Sheets 24" wide, 6, 8, 10 and 12 ft. lengths.

CHANNELS.

¾" Steel Channel, Cold Rolled, .276 lb.	$0.02 ¾ ft.
1" Steel Channel, Cold Rolled, .332 lb.	.03 ½ "
1½" Steel Channel, Cold Rolled, .442 lb.	.04 ½ "
2" Steel Channel, Cold Rolled, .553 lb.	.05 ½ "

CRUSHED STONE

CRUSHED STONE.

2½" to 1½"	$3.50 Ton
¾" to 1"	3.50 "
Screenings	3.50 "
Crusher Run	3.50 "
Fluxing Stone (2½" to 3")	3.50 "

2500 lbs. to yard.

CRUSHED GRANITE.

Size No. 5 (¼" to⅛") Red, Loose	$12.00 Ton

Bagging 50c per ton extra.

CRUSHED MARBLE—WHITE.

Marble Dust, 100-lb. sack	$1.50 Each
Marble Chips, 100-lb. sack	1.50 "

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CLASSIFIED SECTION

The asterisk (*) prefix to an item indicates additional information to report published in previous issue.

BONDS.

Indianapolis, Ind.—George C. Hitt, bus. dir., Bd. of Education, Meridian & Ohio sts., will recieve bids to 8 p. m., July 1st, for the sale of 400,000 4½% school improvement bonds.

June 28

BRIDGES.

Kokomo—The Bd. of Commrs., Howard County, W. L. Benson, Audr., crt. house, will receive bids till July 8th for the construction of 6 bridges. To be of concrete, 10 to 80 ft. spans. Ellsworth Hunt, co. surv.

Logansport—The Bd. of Commrs., Cass County, H. M. Gardner, audr., crt. house, will receive bids till June 21st for the construction of 5 concrete bridges, 8 to 24 ft. spans. Jas. Bennett, co. surv.

Columbus—Bd. of Co. Commrs., Ray Henderson, audr., court house, will receive bids to 10 a. m., July 8th, for the constr. of re. conc. bridge in Rockcreek Township. Hadley Thomas, co. surv.

Monticello—Bd. of Co., Commrs., F. E. Vinson, audr., court house, will receive bids to 2 p. m., July 8th, for the concrete abutments and repairs to sundry bridges. A. A. Thomas, co. surv.

Lebanon—The Bd. of Comrs., Boone County, C. Goodwin, audr., crt. house, will receive bids till July 8th for the construction of 10 concrete bridges, 4 to 14 ft. spans. John Fulwider, Co. surv.

June 28

DRAINAGE WORK.

Knox — A. A. Savery, Drainage Commr., will receive bids to 12 m. for the constr., of the Henry Biggs drain.

ROADS

Crawfordsville—The Bd. of Comrs., Montgomery County, W. F. Batman, audr., crt. house, will receive bids June 20, for 6,710 feet of gravel road. W. S. Harding, co. surv.

Frankfort—The Bd. of Comrs., Clinton Co., Edw. Spray, audr., crt. house, will receive bids till 2 p. m., July 8 for the following roads: John W. Pile Rd., brick, 14,441 ft.; Lon Johnson Rd., 5,274 ft.; Phillip Hufford Rd., 5,295 ft.; F. W. Barnett Rd., 7,282 ft.; Wm. J. Bate Rd., 2,856 ft.; A. F. Johnson Rd., 4,200 ft.; all of gravel. Contract to include concrete bridges and cast iron pipe culverts. Max Norris, Co. Surv.

Lebanon—The Bd. of Comrs., Boone County, Cleveland Goodwin, audr., crt. house, will receive bids July 8 for the following: Geo. Randle Rd., 2 miles; Wilbur Small Rd., 2¼ miles; both of gravel. John Fulwider, Co. Surv.

Shelbyville — Bd. of Co. Commrs., Frank Fagel, audr., court house, will receive bids till June 28th, 10 a. m., for the constr. of the Wasson crushed stone rd. in Noble twp. G. R. Oltman, co. surv.

Greensburg—Bd. of Co. Commrs., John Barbe, audr., court house, will receive bids to 1 p. m., June 30th, for the constr. of these roads: Boling rd, macadam, 13,335 ft. long; Ralston rd., macadam, 8,145 ft. long; Jackson rd., macadam, 14,430 ft. long. Staunton Guthrie, co. surv.

Plymouth: Board of Co. Comrs., O. H. Weber, audr., court house, will receive bids to 1:30 p. m. for the constr. of four gravel rds., 2 in North twp., 1 in Walnut twp., and 1 in Center twp., S. A. Williamson, co. surv.

Logansport—The Bd. of Commrs., Cass County, H. M. Gardner, Audr., court house, contemplates the improvement of the following roads: Wolf Rd., 1400 ft.; Walker Rd., 10,400 ft.; Bevington Rd., 5,400 ft.; (all of gravel); Beecher Rd., 7,900 ft., stone; Ensley Rd., 15,400 ft., stone and gravel. Jas. Bennett, Co. Surv.

Logansport—The Bd. of Commrs., Cass County, H. M. Gardner, audr., crt. house, is preparing plans for paving Michigan avenue road with asphalt. 9,200 ft. long, 18 ft. roadway. Jas. Bennett, Co. Surv.

Marion—The Bd. of Commrs., Grant County, Mort McRea, audr., crt. house, will receive bids till 2 p. m., July 8th, for the following: B. M. Harris Rd., 10,560 ft., stone; W. P. McMillan Rd., 9,025 ft., gravel. Geo. Swisher, Co. Surv.

CONTRACT AWARDED

Lebanon—The Bd. of Comrs., Boone County, Cleveland Goodwin, audr., crt. house, has awarded contracts as follows: T. O. Cash Rd., 2 miles, Wesley Swope Rd., 2½ miles, gravel, let to E. L. McDonald; J. C. Reese Rd., 2½ miles, gravel, let to John Kernodle.

Kokomo—The Bd. of Commrs., Howard Co., W. L. Benson, audr. crt. house, has awarded contracts for the following road improvements: L. C. Dutton Rd., 2641 ft. gravel, Weldon Alley Rd., 2 miles, gravel, awarded to F. H. Null, Windfall; Michael Henry Rd., 12,143 ft. gravel, awarded to Harshman & Jarrell, Frankfort. Ellsworth Hunt, Co. Surv.

***Logansport**—Bd. of Comrs., Cass County, H. M. Gardner, audr., crt house, has awarded contract to B. A. Hyman, for $16,000 for improving Jno. Plank Rd. 2 miles long, gravel. Jas. Bennett, co. surv.

***Marion**—The Bd. of Comrs., Grant County, Mort McRea, audr., crt. house, have awarded contract for the following roads: Jno. Flannagan Rd., 6,650 ft., stone with tar binder, awarded Jno. A. Jones & Wm. Williams, Marion; A. E. Michand Rd., 2,362 ft., stone, awarded Jno. W. Slater, Matthews. Geo. Swisher, co. surv.

June 28

SEWERS.

Lebanon—The City Council, J. O. Carson, City Clerk, City Hall., will receive bids June 23rd for the construction of 1300 ft. sanitary sewer, using 8 inch pipe. W. Nickerson, engr.

June 28

STREET IMPROVEMENTS.

***Lafayette**—The Bd. of Public Works, A. B. Viol, city clk., court house, will receive bids till June 18th for the following street improvements: 27th street, 401 cu. yds gravel roadway, 5,160 sq. ft. cement sidewalk, 1,000 lin. ft. curb; Erie street, 7,183 sq. ft. concrete paving, 5,495 sq. ft. cement sidewalk. H. F. Kessener, engr.

CONTRACT AWARDED

***Lafayette**—The Bd. of Public Works, A. B. Viol, city clerk, court house, awarded contract to Parson & Ball, for paving alley 11th to 14th sts. H. F. Kessener, engr.

NEWS OF THE WEEK

WATER WORKS.

Berne — Municipal Water Works: Engr. Charles Brossman, 1503 Merchants Bank bldg., Indpls. Owner, City council, Elmer Baumgartner, clerk, Berne, receiving bids to June 30th, on sinking of 10-in. to 12-in. well. Details for pumping plant not decided.

June 28

APARTMENTS AND FLATS.

Kokomo—Flat Bldg.: (8 apts., 3 rms. each) 2 sty. & bas. 87x40. 208 E. Mulberry st. Archts., McGaw & Stevenson, 318 Citizens Bank bldg. Owner, Len B. Hodgin, care archts. Plans in progress. Stucco.

Wabash—Flat Bldg.: (2 apts.). $18,000. 2 sty. & bas. Archt., Chas. W. Nicol, Ross Bldg., Lafayette. Owner, Moie Cook, Wabash. Plans in progress. Brk. veneer over frame, shingle rf.

Lafayette—Flat: (remod. fr. res.). 4 apts. 2 sty. North st. Archt., Chas. W. Nichol, Ross bldg. Owner, T. J. Harrington, 623 North st. Plans completed. Frame.

CONTRACT AWARDED

Frankfort—Flat: (2 fam. remod. from residence): 2 sty. Archt., Rodney W. Leonard, People's Life bldg. Owner, W. W. Garrott. Genl. contr., let to Wm. Freeman. Frame.

June 28

BANKS AND OFFICES.

Jeffersonville—Bank: $75,000. 2 sty. & bas. Archts., Loomis & Hartman, 51 Todd bldg., Louisville, Ky. Owner, 1st National Bank, A. A. Swarts, pres. Architect selected.

Clay City—Bank & Lodge bldg: 2 sty. & bas. 30x70. Private plans. Owner, 1st Natl. Bank, James Burns, Pres., Clay City. Owner builds by day work. Excavating. Brick.

Ferdinand—Bank Building: $20,000. 30x60. Archts., C. Shopwell & Co., 707 Furniture Bldg., Evansville. Owner, Beckman State Bank, R. J. Beckman, pres., Ferdinand. Face & com. brk., revising plans. Bids to be received abt. July 1.

CONTRACT AWARDED

***Huntingburg**—Bank & Lodge Bldg.: $60,000. (complete) 3 sty. & bas. 46x110. Huntingburg. Archts., H. E. Boyle & Co., Furniture bldg., Evansville. Owner, First National Bank, Chas. Moenkhouse, pres., Huntingburg. Genl. contr. awarded to Phillip Partenheimer & Co., Huntingburg, $44,742.

Lafayette—Bank: (Alt.). Archts., Reidel & Zink, Ball Blk. Owner, Farmers & Traders Bank, Allen C. Baker, Pres., 300 Columbia st. Gen. contr. awarded to W. P. Nelson, Chicago. Stone.

June 28

CHURCHES.

Gary—Church: $25,000. 1 sty. 44x80. 19th & Adams st. Archt., J. M. LeVee, 673 Broadway. Owner, First Baptist Church. Plans in progress. Brk., compo. rf .

Englewood—Church: $8,000. 1 sty. & bas. 71x62. Archt., John Frost, Lebanon. Owner, Fairview Christian Church, Wm. Bohanon, chmn., Ligeville. Gen. contr. awarded L. W. Fuller, Lebanon. Frame.

CONTRACT AWARDED

***Greentown**—Church: (Remod.) 1 sty. Greentown. Archts., A. A. Honeywell Co., 218 Citizens Bank bldg., Kokomo. Owner, Main Street Christian Church, Rev. Johnson, pastor, Greentown. Genl. contr. awarded to J. I. Briney & E. A. Lear, Kokomo.

North Judson—Church and School: 1 sty & bas. 55x96. Archts., Freyermuth & Maurer, 654 Farmers Trust Bldg., South eBnd. Owner, Lutheran Church, Chris. Nuiport, chmn., North Judson, Genl. contr., F. P. Irmiter, North Judson.

June 28

FACTORIES & WAREHOUSES

***Kokomo**—Storage Warehouse: (Monitor type) $20,000. 1 sty. 60x128. Archts., McGaw & Stevenson, 318 Citizens Bank bldg. Owners, Haynes Stellite Co., J. C. Patton, mgr., Citizens Bank bldg. Plans completed. Owner builds. Brick.

Logansport—Factory: $25,000. 1 sty. Archt. not selected. Owner, Logansport Machine Co., 6th & Market sts. Contemplated. Brick.

New Albany—Grocery & Warehouse: 3 sty. & bas. Archts., Joseph & Joseph, 243 Atherton bldg., Louisville, Ky. Owner, Perry N. Curl Co., 708 Main st., New Albany. Plans in progress. Brick.

Indianapolis—Factory (add.): 5 sty. 80x500. Kentucky ave. Engr., H. K. Ferguson Co., Euclid ave., Cleveland, O. Owner, Nordyke & Marmon Co., Walter C. Marmon, pres., Kentucky ave. & Morris st., Indpls. received bids to June 12th. Brk., re. conc., compo.

***Wabash**—Tractor Factory: 1 sty. 100x200. Archt., Chas. W. Nicol, Ross bldg., Lafayette. Owner, Wabash Tractor Co., T. F. Vaughn, Pres., Wabash. Archt. taking bids till 2 p. m., June 16, at Wabash. Brick walls.

***Columbus**—Poultry Storage Bldg.: 2 stys. 68x100. Archt., T. A. Winterrowd, 332 American Central Life bldg., Indpls. Owners, The Wadley Co., North & Canal sts., Indpls. Archt. receiving bids.

Evansville—Furniture Factory: $40,000. 4 stories. 65x155. 316 W. Indiana st., Evansville. Archt., W. E. Russ, 2nd flr. Meridian Life Bldg., Indianapolis; asso. archt., H. Gilbert Karges, 305 Furniture bldg., Evansville. Owner, Evansville Furniture Co., 316 W. Indiana st. Plans in progress. Brk. & Mill const.

CONTRACT AWARDED

***Evansville**—Factory: $20,000. 1 sty. Archt., W. E. Russ, 2nd flr. Meridian Life bldg., Indpls. Asso. Archt., H. G. Karges, 305 Furniture bldg., Evansville. Owner, Evansville Enameling Works, care archts. Contract awarded to Hoffman Construction Co., 402 Furniture bldg., Evansville.

June 28

GARAGES.

***Evansville**—Garage: 3 sty. & bas., 46,646 sq. ft. fl. space; ("L" shaped). 8th & Walnut sts. Archts., Fowler & Capella, 410 American Trust bldg. Owner, A. L. Maxwell Co., 2nd & Vine sts. Archts. to receive bids June 16th. Brick.

Evansville Filling Station: 1 sty. Archt., W. E. Russ, 2nd fl. Meridian Life Bldg., Indpls., Asso. Archt., H. Gilbert Karges, 305 Furniture Bldg., Evansville. Owner, Studebaker Oil & Refining Co., South Bend. Asso. Archt., taking bids.

CONTRACT AWARDED

***Peru**—Service Station: 1 sty. 44x135. Archts., Honeywell & Cook, 218 Citizens Bank bldg., Kokomo. Owner, A. V. Conrad, 516 W. Sycamore st. Genl. contr. awarded J. B. Goodall & Son, Peru. Wrecking.

Goodland—Public Garage: $10,000. 1 sty. 50x140. Private plans. Owner, Cleremont Rider & Son, Goodland. Plans completed. Genl. contr., awarded Chas. Clifton, Peru. Start work soon. Brick.

Rochester—Public Garage: $12,000. 1 &2 sty. 54x160. Rochester. Private plans. Owner, J. W. Brubaker, Rochester. Plans completed. Genl. contr. awarded to Chas. Clifton, Peru. Start work soon. Brick.

South Bend—Oil Station: (remod.), $3,000. 1 sty. 12x18. Lincoln Way West. Engr., J. W. Toyne, 448 Farmers Trust Bldg. Owner, J. B. Cafill Oil Co., builds day work. Work started. Frame. 20,000 steel tank, brk. fndn., conc. ftg.

South Bend—Garage: (remod.), $1,500. 2 sty. 40x60. 118 S. Lafayette st. Engr., John W. Toyne, 448 Farmers Trust bldg. Owner, C. A. Carlisle, Citizens Bank Bldg. Work started. Genl. contr., Henry Eckler Mfg. Co., S. Franklin st. Brick.

June 28

HOSPITALS AND ASYLUMS.

***Rushville**—County Infirmary: $85,000. 2 sty. & bas., irregular. Nr. Rushville. Archts. McGuire & Shook, 320 Pythian bldg., Indpls. Owner, Bd. of County Commrs., W. H. McMillin, audr., court house, Rushville, receiving bids to July 8th. Face brk.

***Wabash**—County Hospital: $80,000. 2 sty. & bas. Site not selected. Archt., Chas. W. Nicol, Ross bldg., Lafayette. Owner, Bd. of Trustees, Edw. Bridges, chmn. Wabash. Plans completed. No date set for bids. Face brick.

***Martinsville** — Sanitarium: (Add. Women's Bath House). 1 sty. Archt., Wilson B. Parker, 620 State Life bldg. Owner, Home Lawn Sanitarium, W. A. Kennedy, mgr., Martinsville, receiving bids.

Concluded on page 16

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NEWS OF THE WEEK

INDIANAPOLIS

Three Schools (new htg. & ventg. systems): High School, Junior High School, Central Grade School. Bedford. Engrs., Snider & Rotz, 703 Merchants Bank bldg., Indianapolis. Owner, Bd. of Education, W. A. Brown, secy. Bd. of Education, Bedford. Plans in progress; no date set for bids. Direct indirect steam htg., and ventg. systems.

Five Grade Schools (new htg. & ventg. systems): Schools, 10, 12, 13, 14, 29 & 39. Snider & Rotz, 703 Merchants Bank bldg. Owner, Bd. of Education, George C. Hitt, bus. dir., Meridian & Ohio sts. Plans completed; owner to advertise for bids at once, no date set for closing. Direct indirect steam htg. & ventg., systems.

***High & Grade School** (remod.): 2 sty. 10 rooms. Geneva. Engrs., Snider & Rotz, 703 Merchants Bank bldg., Indpls. Owner, Bd. of Education, C. F. Fink, treas., Geneva, receiving bids to June 26th. Brk. direct indirect steam htg., ventg. system, plmg., private water system.

***County Infirmary:** $85,000. 2 sty. & bas. irregular. Nr. Rushville. Archts., McGuire & Shook, 320 Pythian bldg., Indpls. Owner, Bd. of County Commrs., W. H. McMillin, audr., court house, Rushville, receiving bids to July 8th. Face brk. Note date for bids to be in.

Municipal Water Works: Berne. Engr., Charles Brossmann, 1503 Merchants Bank bldg., Indpls. Owner, City Council, Elmer Baumgartner, clerk, Berne, receiving bids to June 30th, on sinking of 10-in. to 12-in. well. Details for pumping plant not decided.

***Automobile Sales & Display Bldg.:** 3 sty. & bas. 40x150. Richmond. Archts., Kopf & Woolling, 405 Pythian bldg., Indpls. Owner, E. W. Steinhart, care archts. Archts., ready for bids. Terre cotta front & 1 side wall, other walls brk., hollow tile backing.

***Residence:** 2 sty. 46x44. North Side. Archt., Norman H. Hill, 601 Lombard bldg. Owner, M. E. Elstun, 1940 Park ave., Archt., ready for bids. Stucco over frame.

***Bungalow** (8 rooms): 1⅛ sty. Daytona, Fla. Archt., S. A. Hastings, Box 122, R. F. D., Indianapolis. Owner, Mrs. John McCullough, 3841 Washington blvd., ready for bids. Frame.

Factory (add.): 5 sty. 80x500. Kentucky ave., Indpls. Engr., H. K. Ferguson Co., Euclid ave., Cleveland, O. Owner, Nordyke & Marmon Co., Walter C. Marmon, pres., Kentucky ave. & Morris st., Indpls., received bids to June 12th. Brk., re. conc., compo. rfg., steel sash, rolling steel shutters, tin clad fire doors, elevators.

Library: $40,000. 1 sty. & bas. 40x70. Laporte. Archt., Wilson B. Parker, 620 State Life bldg., Indpls. Owner, Library Board, Laporte. Archt. selected. Face brk. over hollow tile. Tile rf., steam htg., plmg. fix., elec. wg., hard plaster, struc. steel, oak trim & flrs.

***Colonial Residence:** 2 sty. 8 rms. Graceland ave. Archt., Frank B. Hunter, 912 State Life bldg. Owner, C. W. Clever, care archt. Plans nrg. completion. Archt. soon to receive bids. Weather-board siding.

***Residence:** 2 sty. 7 rms. Archt., Frank B. Hunter, 912 State Life bldg. Owner, Mrs. Stella Rudy, care archt. Plans nrg. completion. Archt. soon to receive bids. Stucco. Shingle rf., furnace ht., plmg. fix.

Bungalow: 1½ sty. 28x48. 4115 Rookwood. Archt., Chas. Byfield, 923 Law bldg. Owner, O. T. Owen, 302 N. State st. Plans nrg. completion. Brk. veneer over hollow tile, asphalt shingle rf., furnace htg., elec. wg., oak, birch & pine trim, oak flrs., tile wainscot & flr. in bath.

Three Store Bldgs (remod. lower floors): $20,000. Virginia ave. Archt., W. O. Morck, 604 Lombard bldg. Owner, The Hitz Baking Co., care archt. Archt., receiving bids. Brk., steam htg. (from street, radiation only), plmg. fix., elec. wiring, hard plaster, plate, prism & D. S. glass, yellow pine finish, yellow pine & maple flrs., copper store fronts.

***Township School** (add 2 rooms): 1 sty. & bas. Reelesville. Archt., Layton Allen, 401 Lombard bldg. Indpls. Owner, J. O. Mullinix, twp. trus. Reelesville. Plans nrg. comp., owner to advertise for bids latter part of June. Brk.

***Township School:** (2 rooms) 1 sty. & bas. Manhattan. Archt., Layton Allen, 401 Lombard bldg., Indpls. Owner, J. O. Mullinix, trus., Reelsville. Plans nearing completion. Owner to advertise for bids latter part of June. Frame, shingle roofing.

***Township School:** (add. 1 room) 1 sty. & bas. Lapland. Archt., Layton Allen, 401 Lombard bldg., Indpls. Owner, Arch Stillwell, trus., Ladoga. Project postponed.

Moving Picture Theater & Store. 1 sty. & bas. 47x90. Mooresville. Archt., Layton Allen, 401 Lombard bldg., Indpls. Owner, Jacob Mann., Mooresville. Plans completed. Owner to build by day work. Brk. non-frprf.

Twp. School: 1 sty. & bas. 1 rm. Nr. St. Paul. Archts., E. E. Dunlap & Co., 909 State Life bldg., Indpls. Owner, Ira W. Martin, Trustee, St. Paul. Plans nearing completion. Date for bids not set. Brick.

Residence—$12,000. 2 sty. Columbus. Archt., E. E. Dunlap Co., State Life bldg., Indpls. Owner, Phillip Long, Columbus. Plans nearing completion. Archt. soon to receive bids. Frame.

Bungalow—1 sty. 36x36. Archt., W. H. Garns, 818 Fletcher Trust bldg. Owner, Dr. D. F. Berry, care archt. Archt. receiving bids. Frame.

Colonial Residence (8 rooms): 2 sty. Archt., Frank B. Hunter, 912 State Life bldg. Owner, W. M. Wilkes, care archt. Plans nearing completion. Archt. soon to receive bids. Weather board siding.

Residence & 2 Car Garage (10 rooms): 2 sty. Maple rd. & Washington blvd. Archt., Frank B. Hunter, 912 State Life bldg. Owner, W. M. Wilkes, care archt. Plans nearing completion. Archt. soon to receive bids. Stucco over frame.

***Poultry Storage Bldg:** 2 sty. 68x100. Columbus. Archt., T. A. Winterrowd, 332 American Central Life bldg., Indpls. Owners, The Wadley Co., North & Canal sts., Indpls. Archt., receiving bids. Brick, mill construction.

***Sanitarium** (add Women's Bath House): 1 sty. Martinsville. Archt., Wilson B. Parker, 620 State Life bldg., Indpls. Owner Home Lawn Sanitarium, W. A. Kennedy, mgr., Martinsville. Revised plans completed; owner receiving bids. Brick.

CONTRACT AWARDED

Industrial Home (Remod. & add. outhouses): Zionsville. Private plans. Owner, Crawford Industrial Home, Zionsville. Work started. Brick & frame. Genl. contrs., Pierson-Zener Co., 709 Odd Fellow bldg., Indpls., steam htg., C. J. Dickmann, 327 Eastern ave., Indpls., plastering, E. L. Sparks, 734 Arrow ave., Indpls.; ptg., owner day work.

Residence: $11,000. 2 sty. N. Meridian st. Archt., Layton Allen, 401 Lombard bldg. Owner, H. L. Dipple, 517 N. New Jersey st. Genl. contr., awarded to W. A. Sides, 121 Garfield ave. Frame, tile rfg., furnace htg., hard plaster, elec. wiring, oak and pine finish. Work not started. Plmg. awarded to O. E. Hemphill, 1303 Bellefontaine st.

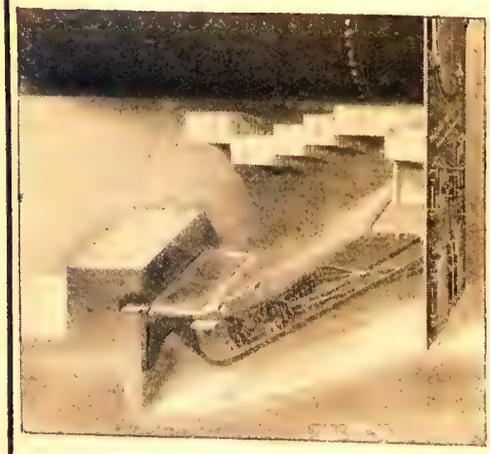
Moving Picture Theatre: Seating capacity 1300. $75,000. 1 sty. & balcony.

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NEWS OF THE WEEK

44x202. 42 W. Ohio st. Archt., Norman H. Hill, 601 Lombard bldg. Owner, Ohio Building Co., David A. Coulter, mgr., Equitable bldg. Wrecking. Genl. contr. awarded C. J. Wacker, 627 Law bldg.; struc. steel, Hetherington & Berner, Ky. ave. & White river; plmg. & htg., Clark Bros., 217 E. Ohio st. No other contracts placed. Face brick.

Salvage Corps Bldg.: 2 sty. & bas. Archt., Rubush & Hunter, 430 American Central Life bldg. Owner, Indpls. Salvage Corps, W. J. Curran, supt., 225 E. Pearl st. Gen. contr. awarded C. J. Wacker, 626 Law bldg.; rfg. & sheet metal wk., H. C. Smithers, 430 S. Meridian st.; plmg. & htg., Callon Bros., 24 S. Alabama st.; plastering, Charles Glenn, 509 Chamber of Commerce; ptg., Wm. Waugh, 124 E. Court st.; all of Indianapolis. Metal intr. trim, McFarland Co., Chicago, Ill. Pouring rf. slab. Brick & re conc.

Library: $12,500. 1 sty. & bas. North Vernon. Archt., Wilson B. Parker. Owner, Carnegie Library Assn., J. M. Culp, chrmn. Genl. contr. awarded State Construction Co., 736 Pythian bldg., Indpls.; plmg. & htg., S. A. Hickman, Martinsville; elec. wk., Sanborn Electric Co., 309 N. Ill. st., Indpls. Face brk.

***Residence & Garage:** (Attached) $20,000. 2 sty. & bas. 4160 Washington blvd. Archts., Rubush & Hunter, 430 American Central Life bldg. Owner, C. E. Mallory, 1725 N. Iillinois st. Roofing. Genl. contrs., Hall-Curry Construction Co., 609 City Trust bldg.; plmg. & htg., Kirkhoff Bros. & McElwaine, 15 N. New Jersey st.; elec. wk., Sanborn Electric Co., 309 N. Illinois st.; plastering, Chas. McGarvey, 3001 W. Washington st. Genl. contr. will soon take bids on painting. Intr. trim awarded Maas-Niemeyer Co., 21st st. & Monon Ry. Brick.

Flat Building: (6 apts.). 2 sty. & bas. Central ave. nr. Maple rd. Private plans. Owner, Stock Co., genl. contr., care Walker-Brooks Realty Co., Law Bldg. Roofing. Brk. veneer over frame. Plmg. & htg. awarded Wolfgang Plumbing Co., Broad Ripple; ptg. genl. contr. does day work. Intr. trim., Brannum-Keene Lumber Co., 3506 E. Washington st.

Automobile Sales Room & Garage: 2 sty. & bas. 50x150. 540 N. Meridian st. Archts., George MacLucas & Fitton, 1151 Lemcke Annex. Owner, Newtown Corporation, Oscar Schmidt, mgr., 37 Monument Circle. Genl. contr., awarded to Builders Constr. Co., 1151 Lemcke Annex. Terre cotta front, hollow tile backing, brk. sidewalks, re. conc., frpf. constr., compo. rfg., metal skylights, steam htg. (from street, radiation only), plmg. fix., elec. wiring, hard plaster, orn. bronze grilles, tile flrs., maple flrs., plate, D. S. & wired glass.

June 28

EVANSVILLE

Furniture Factory: $40,000. 4 sty. 65x155. 316 W. Indiana st., Evansville. Archt., W. E. Russ, 2nd flr. Meridian Life bldg., Indianapolis; Asso. Archt., H. Gilbert Karges, 305 Furniture bldg., Evansville. Owner, Evansville Furniture Co., 316 W. Indiana st. Plans in progress. Brk. & mill const. Compo. rfg., steel sash.

***Theatre:** (add.) Archt., H. E. Boyle & Co., 405 Furniture bldg. Owner, Philip Skora, 1117 Fulton ave. Lessee, Chas. Sweeton, c/o Majestic Theatre, cor. 5th & Locust sts. Archts. taking bids June 17th. Brk., stone trim.

***Evansville**—Garage: 3 sty. & bas. 46,646 sq. ft. fl. space; ("L" shaped). 8th & Walnut sts. Archts., Fowler & Capella, 410 American Trust bldg. Owner, A. L. Maxwell Co., 2nd & Vine sts. Archts. to receive bids by June 16th. Brick.

Filling Station: 1 sty. Archt., W. E. Russ, 2nd fl. Meridian Life bldg., Indpls. Asso. Archt., H. Gilbert Karges, 305 Furniture bldg., Evansville. Owner, Studebaker Oil & Refining Co., South Bend. Asso. Archt. taking bids.

***Bank Bldg.:** $20,000. 30x60. Ferdinand, Ind. Archts., C. Shopbell & Co., 707 Furniture bldg., Evansville. Owner, Beckman State Bank, R. J. Beckman, pres., Ferdinand. Face & com. brk. Revising plans. Bids to be received abt. July 1.

CONTRACT AWARDED

***Bank & Lodge Bldg.:** $60,000. (Complete). 3 sty. & bas. 46x110. Huntingburg. Archts., H. E. Boyle & Co., Furniture bldg., Evansville. Owner, First National Bank, Chas. Moenkhous, pres., Huntingburg. Genl. contr. awarded to Phillip Partenheimer & Co., Huntingburg, $44,742. Items not included in genl. contr.—1 automatic passenger elevator, 515; vault doors & lining, interior bank fixtures, plmg., htg., elec. wg. Archts. taking bids on these items. To be let later.

***Factory:** $20,000. 1 sty. Archt., W. E. Russ, 2nd. flr. Meridian Life bldg., Indianapolis. Asso. Archt., H. G. Karges, 305 Furniture bldg., Evansville. Owner, Evansville Enameling Works, care archts. Contract awarded to Hoffman Construction Co., 402 Furniture bldg., Evansville. Steel sash awarded to David Lupton & Son, Philadelphia, Pa.; struc. steel to International Steel & Iron Co., Edgar st., Evansville.

June 28

FARMLAND.

Bungalow: (Remod.) $4,000. 1 sty. 27x64. N. Meridian st., Winchester. Archt., Saml. G. Bartel, Farmland. Owner, Harry Magee, N. Meridian st., Winchester. Plans in progress. Owner will build day work. Frame, metal shingle rf., furnace or vapor ht., plmg. fix., elec. wk., Y. P. trim.

Bungalow: (Remod.) $4,500. 1 sty. 38x49. 2½ miles N. E. of Parker City. Archt., Saml. G. Bartel, Farmland. Owner, M. L. Cockerill, Parker City. Plans in progress. Owner builds day work. Start abt. Aug. 1st. Brk. veneer over frame. Asbestos shingle rf., furnace ht., plmg. fix., private elec. ltg. system, Y. P. trim, private water system.

Bungalow: $5,000. 1 sty. 34x53. S. Main st. Archt., Saml. G. Bartel. Owner B. Meeks, builds day work. Excavating. Frame, asbestos shingle rf., furnace ht., plmg. fix., elec. wk., Y. P. trim, private water system.

FRANKFORT

Twp. High & Grade School: $40,000. 2 sty. & bas. 86x60. Kempton. Archt., Rodney W. Leonard, People's Life bldg., Frankfort. Owner, Dr. J. H. Ferguson, twp. trus., Kempton. Plans in progress. Face brk., Indiana stone trim., compo. rfg., galv. iron rf. ventrs., direct indirect steam htg., plmg., fix., private water system, private lighting system, hard plaster, struc. iron & steel, yellow pine finish, pine fls., self releasing exit devices, septic tank, slate black boards.

CONTRACTS AWARDED.

Residence: $5,000. 2 sty. Archt., Rodney W. Leonard, People's Life bldg. Owner, W. L. Davis. Genl. contr., let to John Paden. Frame. Furnace htg., plmg., elec. work not let.

Flat—(2 fam. remod. from residence): 2 sty. Archt., Rodney W. Leonard, People's Life bldg. Owner, W. W. Garrott. Genl. contr., let to Wm. Freeman. Frame.

June 28

GARY

Church: $25,000. 1 sty. 44x90. 19th & Adams st. Archt., J. M. LeVee, 673 Broadway. Owner, First Baptist Church, Plans in progress. Brk., compo. rf., furnace ht., elec. wk., struc. steel, tile wk.

Store & Flat: $15,000. 2 sty. 30x65. Washington street bet. 5th & 6th. Archt., J. M. LeVee, 673 Broadway. Owner, name witheld. Bids to be received at once. Tile & brk., gravel rfg., copper sheet metal, steam htg., elec. wk., struc. steel, marble & tile wk., iron store front.

Residence: $3,000. 1 sty. 20x32. 23rd & Madison. Archt., J. M. LeVee, 673 Broadway. Owner's name witheld. Plans in progress. Stucco & cement block, compo. rfg., gal. iron wk., elec. wk., hard plaster.

CONTRACT AWARDED

Residences: (5) $3,000 each. 2 sty. 20x32. 2264-82 Madison street. Archt., J. M. LeVee, 673 Broadway. Owner, David Glueck Realty Co., 17th & Broadway. Owners build day work.

Flat Bldg.: $11,500. 2 sty. 25x41. 704-6 Virginia st. Private plans. Owner, M. Sensibar. Genl. contr., J. Goldman, 7th & Conn. sts. Brick.

Building Permits.

Residence: $7,000. 2 sty. 22x40. 525-25 Pierce st. Private plans. Owner, John F. Weiss, 364 Van Buren st. Frame & stucco.

Flat: $5,000. 2 sty. 24x34. 400 Penn. st. Private plans. Owner, Jos. Frost, 522 Broadway. Brick veneer.

Flat: $4,500. 2 sty. 24x34. 452 Virginia st. Private plans. Owner, Jos. Frost, 522 Broadway. Frame.

Residence: $4,500. 2 sty. 24x34. 405 Conn. st. Private plans. Owner, Jos. Frost, 522 Broadway. Frame.

Residence: $4,500. 1 sty. 24x34. 408 Pierce st. Private plans. Owner, Guy Billeter. Brick veneer.

Residence: $4,000. 2 sty. 22x32. 2509-11 Conn. st. Private plans. Owner, M. B. Wilkenson.

Residence: $4,000. 2 sty. 24x28. 448 Virginia st. Private plans. Owner, Jos. Frost, 522 Broadway. Frame.

NEWS OF THE WEEK

Residence: $4,000. 2 sty. 24x28. 817 Carolina st. Owner, Ralph Wright, 215 Goldsboro st., Crown Point. Frame.

Residence: $3,800. 1 sty. 24x34. First st., Miller Station. Private plans. Owner, J. C. Thomas. Frame.

Residence: $3,500. 1 sty. 22x40. 444 Maryland st. Private plans. Owner, H. H. Dexter, 6th & Washington sts. Frame.

Residences: (5) $2,000 each. 1½ sty. 20x30. Rhode Island & Vermont sts. Private plans. Owner, Roy B. Davis, 6th & Broadway. Frame.

Residence: $2,000. 1 sty. 24x28. 1370-72 Roosevelt st. Private plans. Owner, George Lederer. Brick.

Residence: $2,000. 1 sty. 20x30. 1945-47 Maryland st., Gary. Private plans. Owner, Needig & Tyler, 3729 Grapevine st., Indiana Harbor, builds. On fndn. Frame.

Residence: $3,000. 1 sty. 26x30. 3989 Adams st. Private plans. Owner, John C. Perry, city hall, builds. On fndn. Frame.

Residence: $4,500. 1 sty. 22x32. 837-39 Pennsylvania st. Owner, Frank Hartzer, care Superior Laundry. On fndn. Brk.

June 28

KOKOMO

***Storage Warehouse:** (Monitor type) $20,000. 1 sty. 60x128. Archts., McGaw & Stevenson, 318 Citizens Bank bldg. Owners, Haynes Stellite Co., J. C. Patton, mgr., Citizens Bank bldg. Plans completed. Owner builds. Brick.

Flat Bldg.: (8 apts., 3 rms. each.) 2 sty. & bas. 87x40. 208 E. Mulberry st. Archts., McGaw & Stevenson, 318 Citizens Bank bldg. Owner, Len B. Hodgin, care archts. Plans in progress. Stucco & frame. Tile rf., galv. iron wk., steam htg. (City plant), 8 sets plmg. fix., elec. wg., hard plaster, white enamel fin., D. S. glass, gum trim, hdwd. flrs., incinerator, gas ranges, refrigerators. 8 In-a-Door-beds.

***Colonial Residence:** $8,000. 1½ sty. 7 rms. Sycamore & Conrad Ave. Archt., McGaw & Stevenson, 318 Citizens Bank bldg. Owner, Forest E. Jump, care archts. Plans nrg. completion. Brk. veneer over frame.

***Moving Picture Theatre:** $25,000. 1 sty. 66x132. Main & Taylor sts. Archts., E. E. Dunlap & Co., 616 Citizens Bank bldg. Owner, A. V. Conradt, care archt. Archt. taking bids, till June 26th. Note extension of date for bids to be in. Face & com. brk.

***Residence:** $5,000. 1½ sty. Peru. Archt., E. E. Dunlap & Co., 616 Citizens Bank bldg., Kokomo. Owner, J. E. Groth, care archts. Plans nrg. completion. Stucco & frame.

***Residence:** $5,000. 1½ sty. Peru. Archts., E. E. Dunlap & Co., 616 Citizens Bank bldg., Kokomo. Owner, W. A. Hammond, care archts. Plans nrg. completion. Frame & stucco.

Store: (Remod.) 1 sty. 30 ft. front. Archts., E. E. Dunlap & Co., 616 Citizens Bank bldg. Owners, Thalman & Levy, care archts. Plans in progress. Brick. Plate & prism glass, tile entrance, copper store front. Int. decorating.

CONTRACT AWARDED

***Bakery:** (Alterations) $4,000. 2 sty. W. Jackson st. Archts., McGaw & Stevenson. 318 Citizens Bank bldg. Owner, W. H. Mohler, 113 W. Jackson st. Work started. Genl. contr., E. T. Wolf, 1010 Walnut st.

***Residence & Garage:** $8,000. 2 sty. 37x31. Conrad ave. & Superior st. Archts., McGaw & Stevenson, 318 Citizens Bank bldg. Owner, M. F. Brand, Sweeny apts. Gen. contr., T. L. Hayworth; plmg. let to A. C. Bernett. On fndn. Frame.

***Service Station:** 1 sty. 44x135. Peru. Archts., Honeywell & Cook, 218 Citizens Bank bldg., Kokomo. Owner, A. V. Conrad, 516 W. Sycamore st. Genl. contr. awarded J. B. Goodall & Son, Peru. Wrecking. Cement blk. & tile.

***Church:** (Remod.) 1 sty. Greentown. Archts., A. A. Honeywell Co., 218 Citizens Bank bldg., Kokomo. Owner, Main Street Christian Church, Rev. Johnson, pastor, Greentown. Genl. contr. awarded to J. I. Briney & E. A. Lear, Kokomo. Work started. Frame.

June 28

LAFAYETTE

***Tractor Factory:** 1 sty. 100x200. Wabash. Archt., Chas. W. Nicol, Ross bldg., Lafayette. Owner, Wabash Tractor Co., T. F. Vaughn, Pres., Wabash. Archt., taking bids till 2 p. m., June 16, at Wabash. Brick walls.

***County Hospital:** $80,000. 2 sty. & bas. Wabash. Site not selected. Archt., Chas. W. Nicol, Ross Bldg., Lafayette. Owner, Bd. of Trustees, Edw. Bridges, chmn., Wabash. Plans completed. No date set for bids. Face brick.

Flat Bldg. (2 apts.): $18,000. 2 sty. & Bas. Wabash. Archt., Chas. W. Nicol, Ross bldg., Lafayette. Owner, Moie Cook, Wabash. Plans in progress. Brk. veneer over frame, shingle rf., galv. iron wk., steam htg., plmg., fix., elec. wk., hard plaster, appd. pts., D. S. glass, oak trim. & flrs., tile in bath.

Residence & Garage: $15,000. 2 sty. & bas. Boswell. Archt., Chas. W. Nicol, Ross bldg., Lafayette. Owner, Gwin Douglas, Boswell. Plans in progress. Brk. veneer & hollow tile, stone trim, tile rfg., galv. iron, hot water htg., plmg., fix., elec. wk., hard plaster, appd. pts., D. S. glass, oak trim. & flrs., tile bath & porches.

Residence: $10,000. 1⅛ sty. Boswell. Archt., Chas. W. Nicol, Ross bldg., Lafayette. Owner, Jas. W. Orr, Boswell. Plans in progress. Brk. veneer, frame & stucco, tile rf., galv. iron wk., hot water htg., plmg., fix., elec. wk., hard plaster, appd. pts., D. S. glass, oak trim. & flrs., tile bath.

Cottage: $7,000. 1½ sty. Archt., Chas. W. Nicol, Ross bldg. Owner, Jas. A. Hill, Murdock bldg. Plans completed. Frame, shingle rf., furnace ht., plmg., fix., elec. wk., hard plaster, appd. pts., D. S. glass, oak & pine trim. & flrs.

***Bungalow:** $6,000. 1 sty. S. 9th st. Archt., Chas. W. Nicol, Ross bldg. Owner, Wm. E. O'Rear, 1019 North st. Plans completed. Archt., taking bids soon. Brk. veneer over frame.

Flat: (remod. fr. res.) 4 apts. 2 sty. North st. Archt., Chas. W. Nicol, Ross bldg. Owner, T. J. Harrington, 623 North st. Plans completed. Frame.

Colonial Residence: $10,000. 2 sty. Riedel & Zink, Ball blk. Owner, Dr. H. N. Sweezy, 801 Shawnee ave. Plans in progress. Brk. veneer over frame, asphalt slate rfg., galv. iron wk., furnace htg., plmg. fix., hard plaster, appd. pts., D. S. glass, oak trim. & flrs., tile flr. in bath.

Bungalow: $8,000. 1½ sty. E. Main st. Archt., Reidel & Zink, Ball blk. Owner, Wm. Kirkpatrick, 1219 Main st. Plans in progress. Brk. veneer, frame & stucco, asphalt slate rfg., galv. iron wk., furnace htg., plmg. fix., elec. wk., hard plaster, white enamel fin., D. S. glass, oak & birch trim, hardwood flrs., tile flrs., in bath.

CONTRACT AWARDED

***Residence & Garage:** $15,000. 2 sty. 39x44. Chalmers. Archt., Chas. W. Nicol, Ross bldg., Lafayette. Owner, Chas. Van Voorst, Chalmers, builds day work. Ready for roof. Plmg. & htg. awarded Orth Plmg. Co., Lafayette. Brk. veneer over frame.

Country Residence: $12,000. 2 sty. 34x60. Nr. Pine Village. Archt., Chas. W. Nicol, Ross bldg., Lafayette. Owner, C. G. Grames (farmer), Oxford, Ind. Genl. contr., Wallace Hayworth, Attica. Fndn. in. Archt. taking bids on plmg., htg. & elec. wk. Brk. veneer, stucco & frame.

***Residence:** (remod.). 2 sty. Waldron st., W. Lafayette. Archt., Chas. W. Nicol, Ross Bldg., Lafayette. Owner, Dr. R. A. Craig, W. Lafayette. Genl. contr., Joshua Chew, Jr., Lafayette. Wk. started. Frame.

***Bank:** (Alt.). Archts., Reidel & Zink, Ball Blk. Owner, Farmers & Traders Bank, Allen C. Baker, Pres., 300 Columbia st. Gen. contr. awarded to W. P. Nelson, Chicago. Stone.

***Residence** (remod.). 2 sty. Chalmers. Archts. Reidel & Zink, Ball blk., Lafayette. Owner, S. Burns, Chalmers, builds. Wk. started. Archt., taking bids on plmg. & htg. Frame.

June 28

LEBANON.

***School Bldg.:** $4,500. 1 sty. 1 rm. Nr. Lebanon, Harrison Twp. Archt., John Frost, Lebanon; Asso. Archt., Layton Allen, 401 Lombard bldg., Indpls. Owner, Morton Kimmel, Trustee, Lebanon, R. R. 1. Plans nrg. completion. Owner to advertise for bids soon. Frame.

***School Bldg.:** $4,500. 1 sty. 1 rm. Nr. Lebanon, Center Twp. Archt., John Frost, Lebanon; Asso. Archt., Layton Allen, 401 Lombard bldg., Indpls. Owner, Edmund Conner, trus., Lebanon. Plans nrg. completion. Owner to advertise for bids soon. Frame.

***School Bldg.:** $14,000. 1 sty. & bas. 49x60. Nr. Lebanon, Center Twp. Archt., John Frost, Lebanon; Asso. Archt., Layton Allen, 401 Lombard bldg., Indpls. Owner, Edmund Conner, trus., Plans nrg. completion. Owner to advertise for bids soon. Face & com. brk.

Residence: $3,500. 2 sty. Whitestown. Archt., John Frost, Lebanon. Owner, Roy Fulwider, Whitestown. Plans in progress. Frame, shingle rf., furnace ht., plmg. fix., elec. wg., hard plaster, appd. pts., D. S. glass, oak & pine trim & flrs.

NEWS OF THE WEEK

CONTRACT AWARDED

Residence: $3,500. 2 sty. Archt., John Frost. Owner, Riley Hosure. Gen. contr. awarded L. W. Fuller, 117 W. Ash st. Excavating. Frame, shingle rf., furnace ht., plmg. & fix., elec. wg., hard plaster, appd. pts., D. S. glass, pine trim. & fls. Archt. will take bids later on plmg., htg., & elec. wg.

***Church:** $8,000. 1 sty. & bas. 71x x62. Englewood, Boone Co. Archt., John Frost, Lebanon. Owner, Fairview Christian Church. Wm. Bohanon, chmn., Ligeville. Gen. contr. awarded L. W. Fuller, Lebanon. Frame.

June 28

LOGANSPORT

***Store Bldg.:** 2 sty. 21x50. 14th & Erie sts. Archt., Carl J. Horn, Citizens Loan & Trust bldg. Owner, Chas. Siracusa, 1201 Erie ave. Plans completed. Brick.

***School:** (add.) 3 sty. 15x60. Tipton. Archt., Carl J. Horn, Citizens Loan & Trust bldg., Logansport. Owner, St. Joseph's Academy, taking bids. Brick.

***Residence:** $4,000. 2 sty. Ladoga. Archt., Boswell & Garriott, Masonic bldg. Logansport. Owner, Benj. Carmon, Ladoga. Plans completed. Frame.

***Residence & Garage:** $8,000. 2 sty. & bas. 34x50. High st. Archt., Boswell & Garriott, Masonic bldg. Owner, Mrs. D. B. Powell, care archt. Bids in. Brick veneer, hollow tile & stucco.

Factory: $25,000. 1 sty. Archt. not selected. Owner, Logansport Machine Co., 6th & Market sts. Contemplated. Brick.

CONTRACT AWARDED

***Residence:** (alt. & add.) 2 sty. Add 20x35. 1600 High st. Archts., Boswell & Garriott, Masonic bldg. Owner, Mrs. Theresa Baker, 1711 High st. Genl. cont. awarded Geo. Baker, 606 W. Market st. Brick.

June 28

NEW ALBANY.

Masonic Temple: $60,000. 2 sty. & bas. Archt., Arthur R. Smith, Realty bldg., Louisville, Ky. Owner, Masonic Lodge. Plans in progress. Face brk., hollow tile backing, compo. rf., steam htg., plmg. fix., elec. wk., hard plaster, struc. steel, orn. iron, oak trim, & flrs., marble & tile wk.

Grocery Warehouse: 3 sty. & bas. New Albany. Archts., Joseph & Joseph, 243 Atherton bldg., Louisville, Ky. Owner, Perry N. Curl Co., 708 Main st., New Albany. Plans in progress. Brick.

June 28

PERU.

Public Garage: $12,000. 1 & 2 sty. 54x160. Rochester. Private plans. Owner, J. W. Brubaker, Rochester. Plans completed. Genl. contr. awarded to Chas. Clifton, Peru. Start work soon. Brick, compo. rfg., galv. iron wk., steam htg., plmg. fix., elec. wk., hard plaster, struc. steel & iron, D. S. glass, cement flrs.

CONTRACT AWARDED

Public Garage: $10,000. 1 sty. 50x 140. Goodland. Private plans. Owner, Cleremont Rider & Son, Goodland. Plans completed. Genl contr. awarded Chas. Clifton, Peru. Start work soon. Brick, compo. rfg., galv. iron, steam htg., plmg. fix., elec. wk., hard plaster, appd. pts., struc. steel & iron, D. S. glass, cement flrs.

June 28

SOUTH BEND

Store: 1 sty & bas. 25x65. Smith & 4th sts., Mishawaka. Archts., Austin & Shambleau, 731 J. M. S. Bldg., South Bend. Owner, Mr. Piser, care archt. Plans in progress. Brk., stone trim, tar & gravel rf., sheet metal wk., hot water htg., plmg. fix., elec. wk., hard plaster, appd. pts., plate & D. S., glass, pine flrs., wood store front. Boilers.

Dwelling: 2 sty & bas. 24x36. Riverside Drive. Archts., Austin & Shambleau, 731 J. M. S. bldg. Owner, Judge Gilmore. Farmers Trust Bldg. Plans in progress. Bids will be received about June 25. Frame and stucco, shingle rf., sheet metal wk., furnace htg., plmg. fix., elec. wk., hard plaster, appd. pts., plate & D. S. glass, poplar trim.

School: $100,000. 2 sty. 75x150. Battell-May st., Mishawaka. Archts., Freyermuth & Maurer, 654 Farmers Trust bldg., South Bend. Owner, Bd. of Education, Mishawaka. Plans in progress. Brk., re. conc., hollow tile, tar & gravel rf., sheet metal wk., steam blast system htg., plmg., elec. wk., hard plaster, appd. pts., plate & D. S. glass, maple and tile flrs.

CONTRACT AWARDED

Church & School: 1 sty. & bas. 55x 96. North Judson. Archts., Freyermuth & Maurer, 654 Farmers Trust Bldg., South Bend. Owner, Lutheran Church, Chris Newport, chmn., North Judson. Genl. contr., F. P. Irmiter, North Judson.

Oil Station: (Ent.) $3,000. 1 sty. 12x 18. Lincoln Way West. Engr., J. W. Toyne, 448 Farmers Trust Bldg. Owner, J. B. Cafill Oil Co., builds day work. Work started. Frame. 20,000 steel tank, brk. fndn., conc. ftg.

Garage: (remod., fr.), $1,500. 2 sty. 40x60. 118 S. Lafayette st. Engr., John W. Toyne, 448 Farmers Trust Bldg. Owner, C. A. Carlisle, Citizens Bank Bldg. Work started. Gen. contr., Henry Eckler Mfg. Co., S. Franklin st. Brick, hot water ht., plmg. fix., elec. wk.

Building Permits.

Dwelling: $4,360. 2 sty. 24x30. 134 Marquette ave. Owner, O. T. Marlette. Contr., Jos. R. Good. Frame. Shgl. rf., furnace ht., plmg. & fix., elec. wk., plate & D. S. glass.

Dwelling: $3,800. 2 sty. 26x28. Cleveland ave. and Lincoln Way West. Owner and contr., L. A. Lydick. Frame. Furnace ht., plmg., elec. wk., plate & D. S. glass.

Dwelling: $2,200. 2 sty. 24x26. 1514 Marietta st. Owner & Contr. Whitcomb & Keller, Farmers Trust Bldg. Frame, asph. shgl. rfg., furnace htg., plmg. fix., elec. wk., plate & D. S. glass.

Dwelling: $2,500. 2 sty. 24x26. 523 E. Donald st. Private plans. Owner, Whitcomb & Keller, Farmers Trust bldg., builds. Fndn. in. Frame.

Dwelling: $1,750. 1½ sty. 22x26. 1507 Marietta. Private plans. Owner, Whitcomb & Keller, Farmers Trust bldg. builds. Frame.

Dwelling: $2,300. 2 sty. 22x26. 1217 N. Meade. Private plans. Owner, A. G. Voight. Frame.

Dwelling: $2,100. 1 sty. 24x32. 1222 N. Meade. Private plans. Owner, A. G. Voight. Frame.

Dwelling: $1,800. 2 sty. 24x28. 1628 S. Main st. Private plans. Owner, Jacob E. Kintz. Frame.

Dwelling: $1,625. 1½ sty. 24x28. 1324 Fassnacht ave. Private plans. Owner, W. R. Baker. Frame.

Dwellings: (3) $2,000 ea. 1½ sty. 24x28. N. Walnut st. Private plans. Owner, W. R. Baker, 114 W. Washington st.

Dwelling: $1,800. 1½ sty. 22x36. 812 E. Donald st. Private plans. Owner, Whitcomb & Keller, Farmers Trust bldg. Frame.

Dwellings: (4) $2,000 each. 1½ sty. 24x28. Various streets. Private plans. Owner, H. Eckler & Son, 1456 S. Franklin. Frame.

June 28

TERRE HAUTE

***Technical School:** $400,000. 2 sty. & bas. irregular. Natl. Road, east of Terre Haute. Archt., John Van Pelt, 381 Fourth ave. New York City. Consultg. Archt., Herbert Foltz, 846 Lemcke Annex, Indpls. Owner, Rose Polytechnical School, C. Leo Mees, pres., 13th & Locust sts. Terre Haute, receiving bids to July 1st. Face brk., Indiana stone trim, re. conc. frpf. constr.

***Twp. School** (Fire rebld.): $35,000. 2 sty. & bas. Seelyville. Archt., Shourds-McCormick Co., 511 Tribune bldg., Terre Haute. Engrs., Snider & Rotz, 703 Merchants Bank bldg., Indpls. Owner, Elmer Dickerson, twp. trus., Seelyville, soon to receive bids, date for closing not set.

June 28

MISCELLANEOUS CITIES

Jeffersonville—Bank: $75,000. 2 sty. & bas. Archts., Loomis & Hartman, 51 Todd bldg., Louisville, Ky. Owner, 1st National Bank, A. A. Swarts, pres. Architect selected. Details later.

North Vernon—Twp. School: $18,000. 2 sty. 48x70. Nr. North Vernon. Archt., J. H. Miller, North Vernon. Owner, John N. Kane, trustee. Plans in progress. Brick, stone trim, compo. rf., steam htg., chemical closets, hard plaster, struc. steel, Y. P. trim.

Clinton—Business Bldg.: $15,000. 2 sty. 58x66. Archt., C. M. Thomas. Owner, Dr. E. A. Evans. Preliminary plans. Bids will be received July 1st. Brk., gravel rfg., steam htg., plmg. fix., elec. wk., metal clg., Y. P. trim, hdwd. flrs., metal store front.

Elkhart—Residence: $7,500. 2 sty. 30x40. Cor. Strong ave. & Vine st. Archt., E. Hill Turnock & Son. Owner,

NEWS OF THE WEEK

E. G. Lapham. Genl. contr. awarded Ira C. Mast; htg., to S. R. Page; plmg., to Marchesseau Plumbing Co.; elec. wk. inc. in general contract. Frame, asphalt shingle rf., furnace ht., elec. wk., oak & pine trim.

Jeffersonville—Twp. School: $35,000. 2 sty. 8 rms. Nr. Utica, Ind. Archt., Clarence Howard, Jeffersonville. Owner, Oma Lentz, Utica. Brick, stone trim., compo. rfg., steam htg., plmg. fix., private water system, hard plaster, Y. P. trim. & fls. Septic tank.

Clay City—Bank & Lodge Bldg.: 2 sty & bas. 30x70. Private plans. Owner, 1st Natl. Bank, James Burns, Pres., Clay City. Owner builds by day work. Excavating. Brick, compo. rf., steam ht., elec. wg., hard plaster, oak trim., pine fls., tile wk.

Linton — Bungalow: 44x36. Terre Haute. Archt., J. T. Fritz, Linton. Owner, Dr. Chas. Y. Brown, Terre Haute. Plans nrg. completion. Frame, asphalt shingle rfg., furnace ht., plmg. & fix., elec. wk., oak & pine trim.

Fowler—Heating plant for County jail: Private plans. Owner, Bd. of Co. Comrs., Warren Mankey, Audr., crt. house, will receive bids July 7th. Steam.

Columbus—Bd. of Co. Comrs., Ray Henderson, audr., court house, will receive bids to 10 a. m., July 8th., for electric lighting system and pumping plant at the County Poor Farm.

CLASSIFIED SECTION

Concluded from Page 9

LIBRARIES.

***Laporte**—Public Library: $27,500. Archt., Wilson B. Parker, 620 State Life bldg., Indpls. Owner, Bd. of Education, Laporte. Archt. selected. Face brk.

CONTRACTS AWARDED.

***North Vernon**—Library: $12,500. 1 sty. & bas. Archt., Wilson B. Parker, 620 State Life bldg., Indpls. Owner, Carnegie Library Assn., J. M. Culp, chmn., North Vernon. Genl. contr., awarded to State Constr. Co., 736 Pythian bldg., Indpls. Face brk.

June 28

SCHOOLS.

North Vernon—Twp. School: $18,000. 2 sty. 48x70. Nr. North Vernon. Archt., J. H. Miller, North Vernon. Owner, John N. Kane, trustee. Plans in progress. Brick.

Tipton—School: (add.) 3 sty. 15x 60. Tipton. Archt., Carl J. Horn, Citizens Loan & Trust bldg., Logansport. Owner, St. Joseph's Academy, taking bids. Brick.

Mishawaka—School: $100,000. 2 sty. 75x150. Battell-May st. Archts., Freyermuth & Maurer, 654 Farmers Trust bldg., South Bend. Owner, Bd. of Education, Mishawaka. Plans in progress Brk.

Bedford—Three schools (new htg., & ventg. systems): High school, Junior high school, Central grade school. Engrs., Snider & Rotz, 703 Merchants Bank bldg., Indpls. Owner, Bd. of Education, W. A. Brown, secy. Bd. of Education, Bedford. Plans in progress.

***Geneva**—High & Grade School (remod.): 2 sty. 10 rooms. Engrs., Snider & Rotz, 702 Merchants Bank bldg., Indpls. Owner, Bd. of Education, C. F. Fink, treas., Geneva., receiving bids to June 26th. Brk. direct indirect steam htg., ventg. system, plmg., private water system.

Indianapolis — Five Grade Schools (new htg., & ventg. systems): Schools, 10, 12, 13, 14, 29 & 39. Engrs., Snider & Rotz, 703 Merchants Bank bldg. Owner, Bd. of Education, George C. Hitt, bus. dir., Meridian & Ohio sts. Plans completed; owner to advertise for bids at once.

Kempton—Twp. High & Grade School: $40,000. 2 sty. & bas. 86x60. Archt., Rodney W. Leonard, People's Life bldg., Frankfort. Owner, Dr. J. H. Ferguson, twp. trus., Kempton. Plans in progress. Face brk.

***Seelyville**—Twp. School (Fire rebld.): $35,000. 2 sty. & bas. Archt., Shourds-McCormick Co., 511 Tribune bldg. Terre Haute. Engrs., Snider & Rotz, 703 Merchants Bank bldg., Indpls. Owner, Elmer Dickerson, twp. trus., Seelyville, soon to receive bids.

***Terre Haute** — Technical School: $400,000. 2 sty. & bas. irregular. Natl. Rd., east of Terre Haute. Archt., John Van Pelt, 381 Fourth ave., New York City. Consultg. Archt., Herbert Foltz, 846 Lemcke Annex, Indpls. Owner Rose Polytechnical School. C. Leo Mees, pres., 13th & Locust sts., Terre Haute, receiving bids to July 1st.

Jeffersonville—Twp. School: $35,000. 2 sty. 8 rms. Nr. Utica, Ind. Archt., Clarence Howard. Owner, Oma Lentz, Utica. Brick, stone trim. Plans in progress.

***Lebanon**—School Bldg.: $14,000. 1 sty. & bas., 49x60. Nr. Lebanon, Center twp. Archt., John Frost, Lebanon; asso. archt., Layton Allen, 401 Lombard bldg., Indpls. Plans nrg. completion.

***Lebanon**—School Bldg.: $4,500. 1 sty. 1 rm. Nr. Lebanon, Harrison Twp. Archt., John Frost, Lebanon; asso. archt., Layton Allen, 401 Lombard bldg., Indpls. Owner, Morton Kimmel, trustee, Lebanon, R. R. 1. Plans nrg. completion. Owner to advertise for bids soon. Frame.

***Lebanon**—School Bldg: $4,500 1 sty. 1 rm. Center Twp. Archt., John Frost, Lebanon; asso., archt., Layton Allen, 401 Lombard bldg., Indpls. Plans nrg. completion.

***Lapland**—Township School: (add. 1 room) 1 sty. & bas. Archt., Layton Allen, 401 Lombard bldg., Indianapolis. Owner, Arch Stillwell, trus., Ladoga. Project postponed.

***Manhattan**—Township School: (2 rooms). 1 sty. & bas. Archt., Layton Allen, 401 Lombard bldg., Indpls. Owner, J. O. Mullinix, trus., Reelsville. Plans nearing completion. Frame.

***Reelsville**—Township School: (add 2 rooms) 1 sty. & bas. Archt., Layton Allen, 401 Lombard bldg., Indpls. Owner, J. O. Mullinix, trus., Reelsville. Plans nearing completion. Frame.

***St. Paul**—Twp. School: 1 sty. & bas. 1 rm. Archts., E. E. Dunlap & Co., 909 State Life bldg., Indpls. Owner, Ira W. Martin, Trustee, St. Paul. Plans nearing completion. Brk.

June 28

STORE & LODGE BUILDINGS

Clinton—Business Bldg.: $15,000. 2 sty. 58x66. Archt., C. M. Thomas. Owner, Dr. E. A. Evans. Preliminary plans.

Gary—Store & Flat: $15,000. 2 sty. 30x65. Washington street bet. 5th & 6th Archt., J. M. LeVee, 673 Broadway. Owner, name witheld. Bids to be received at once.

New Albany—Masonic Temple: $60,000. 2 sty. & bas. Archt., Arthur R. Smith, Realty bldg., Louisville, Ky. Owner, Masonic Lodge. Plans in progress. Face brk.

***Logansport**—Store Bldg.: 2 sty. 21x 50. 14th & Erie sts. Archt., Carl J. Horn, Citizens Loan & Trust bldg. Owner, Chas. Siracusa, 1201 Erie ave. Plans completed. Brick.

Mishawaka—Store: 1 sty. & bas. 25x 65. Smith & 4th sts. Archts., Austin & Shambleau, 731 J. M. S. Bldg., South Bend. Owner, Mr. Piser, care archts. Plans in progress. Brk., stone trim.

***Richmond**—Automobile Sales & Display bldg.: 3 sty. & bas. 40x150. Archts., Kopf. & Woolling, 405 Pythian bldg., Indpls. Owner, E. W. Steinhart, care archts. Archts. ready for bids. Terra cotta front & 1 side wall, other walls brk., hollow tile backing.

Indianapolis—Three Store Bldgs. (remod. lower floors): $20,000. Virginia ave. Archt., W. O. Morck, 604 Lombard bldg. Owner, The Hitz Baking Co., care archt. Archt., receiving bids. Brk.

CONTRACTS AWARDED.

Indianapolis—Automobile Sales Room & Garage: 2 sty. & bas. 50x150. 540 N. Meridian st. Archts., George Mac-Lucas & Fitton, 1151 Lemcke Annex. Owner Newtown Corporation, Oscar Schmidt, mgr., 37 Monument Circle. Genl. contr., awarded to Builders Constr. Co., 1151 Lemcke Annex. Terre cotta front.

THEATERS.

***Evansville**—Theater (Add.): Archt., H. E. Boyle & Co., 405 Furniture Bldg. Owner, Philip Skora, 1117 Fulton ave. Lessee, Chas. Sweeton, care Majestic Theater, cor. 5th & Locust sts. Archts. taking bids June 17th. Brk., stone trim.

***Mooresville**—Moving Picture Theater & Store: 1 sty. & bas. 47x90. Mooresville. Archt., Layton Allen, 401 Lombard bldg., Indpls. Owner, Jacob Mann, Mooresville. Plans completed.

***Kokomo**—Moving Picture Theatre: $25,000. 1 sty. 66x132. Main & Taylor sts. Archts., E. E. Dunlap & Co., 616 Citizens Bank bldg. Owner, A. V. Conradt, care archt. Archt. taking bids, till June 26th.

CONTRACT AWARDED

***Indianapolis**—Moving Picture Theater: Seating capacity 1300. $75,000. 1 sty. & balcony. 44x202. 42 W. Ohio st. Archt., Norman H. Hill, 601 Lombard Bldg. Owners, Ohio Building Co., David A. Coulter, mgr., Equitable bldg. Wrecking. Genl. contr. awarded C. J. Wacker, 627 Law Bldg.

INDEXED BUYERS' GUIDE

ASBESTOS PRODUCTS
McLaughlin Insulating Co.,
Indianapolis, Ind.

ASH HOISTS
Vonnegut Hardware Co.
Indianapolis, Ind.

BOILERS
Jackson Supply Co.
Indianapolis, Ind.

BONDS
(Surety)
H. H. Woodsmall & Co.
Indianapolis, Ind.

BRASS & BRONZE WORK
F. O. Duvall Co.
Indianapolis, Ind.

BRICK
Hydraulic Press Brick Co.
Indianapolis, Ind.
Indianapolis Mortar & Fuel Co.
Indianapolis, Ind.
Bloomfield Brick Co.
Indianapolis, Ind.
Western Brick Co.
Indianapolis, Ind.
Wm. Moellering's Sons
Ft. Wayne, Ind.
Harding & Company
Indianapolis, Ind.

BRIDGES
(Steel)
Central States Bridge Co.
Indianapolis, Ind.

BUILDING MATERIAL
Indianapolis Mortar & Fuel Co.
Indianapolis, Ind.
Hugh J. Baker & Co.
Indianapolis & Ft. Wayne
Wm. Moellering's Sons
Ft. Wayne, Ind.
Wm. F. Johnson Lumber Co.
Indianapolis, Ind.
Vonnegut Hardware Co.
Indianapolis, Ind.

CEMENT
Indianapolis Mortar & Fuel Co.
Indianapolis, Ind.

COAL HOLE COVERS & RINGS
F. O. Duvall Co.
Indianapolis, Ind.
McLaughlin Insulating Co.
Indianapolis, Ind.
Vonnegut Hardware Co.
Indianapolis, Ind.

CONCRETE MIXERS
Geo. W. Fife,
Indianapolis, Ind.
Wm. Moellering's Sons
Ft. Wayne, Ind.

CONCRETE DISTRIBUTING PLANTS
Geo. W. Fife,
Indianapolis, Ind.

COLUMNS
(Metal Porch Columns)
F. O. Duvall Co.
Indianapolis, Ind.

CONTRACTORS' EQUIPMENT
Geo. W. Fife,
Indianapolis, Ind.

DEADENING QUILT
Wm. Moellering's Sons
Ft. Wayne, Ind.
Vonnegut Hardware Co.
Indianapolis, Ind.

DOORS
(Fire Doors)
F. O. Duvall Co.
Indianapolis, Ind.
Geo. E. Moring
Indianapolis, Ind.
General Construction Supply Co.
Indianapolis, Ind.
Hugh J. Baker & Company
Indianapolis and Ft. Wayne
(Hollow Metal)
F. O. Duvall Co.
Indianapolis, Ind.
Geo. Moring
Indianapolis, Ind.
General Construction Supply Co.
Indianapolis, Ind.
Vonnegut Hardware Co.
Indianapolis, Ind.

DRAIN TILE
Harding & Company
Indianapolis, Ind.

ELASTIC EXPANSION JOINT
Wm. Moellering's Sons
Ft. Wayne, Ind.

ELECTRIC SUPPLIES
Varney Electric Co.
Indianapolis, Ind.

ELEVATORS
D. V. Reedy Elevator Co.
Indianapolis, Ind.
Home Elevator Co.
Indianapolis, Ind.
(Dumb)
Vonnegut Hardware Co.
Indianapolis, Ind.

ELEVATOR ENCLOSURES
Central Wire & Iron Works
Indianapolis, Ind.
Hollenbeck Wire & Iron Works
Indianapolis, Ind.
Vonnegut Hardware Co.
Indianapolis, Ind.

ELEVATOR SAFETY GATES
Geo. E Moring
Indianapolis, Ind.

FIRE EXTINGUISHERS
Vonnegut Hardware Co.
Indianapolis, Ind.

FIREPLACE HARDWARE
F. O. Duvall Co.
Indianapolis, Ind.
Wm. Moellering's Sons
Ft. Wayne, Ind.
Vonnegut Hardware Co.
Indianapolis, Ind.

FIREPROOF BUILDING PRODUCTS
F. O. Duvall Co.
Indianapolis, Ind.
C. B. Mayer
Indianapolis, Ind.
Hugh J. Baker & Company
Indianapolis and Ft. Wayne
A. B Meyer & Co.
Indianapolis, Ind.

FIRE WINDOWS
General Construction Supply Co.
Indianapolis, Ind.
Geo. E. Moring
Indianapolis, Ind.
Hugh J. Baker & Company
Indianapolis and Ft. Wayne
Vonnegut Hardware Co.
Indianapolis, Ind.

FLOORING
(Composition)
Central Tile Co.
Terre Haute, Ind.

FURNACES
Modern Way Furnace Co.
Ft. Wayne, Ind.

GLASS
(Plate & Prism)
F. O. Duvall Co.
Indianapolis, Ind.
Stewart-Carey Glass Co.
Indianapolis, Ind.

GASOLINE TANKS & PUMPS
Vonnegut Hardware Co.
Indianapolis, Ind.

GENERAL CONTRACTORS
M. J. Hoffman Constr. Co.
Indianapolis and Evansville
Latham & Walters
Indianapolis, Ind.
Gale Construction Co.
Indianapolis, Ind.

HEATING
Hipskind Htg. & Plmg. Co.
Wabash, Ind.
Freyn Brothers
Indianapolis, Ind.

HOISTING ENGINES
Geo. W. Fife
Indianapolis, Ind.

HOLLOW TILE
Wm. E. Dee, Clay Mfg. Co.
Indianapolis, Ind.
Harding & Company
Indianapolis, Ind.
Hugh J. Baker & Company
Indianapolis and Ft. Wayne

INSULATING MATERIAL
Vonnegut Hardware Co.
Indianapolis, Ind.

INSURANCE
(Compensation)
Indiana Employers Reciprocal Assn.
Indianapolis, Ind.

INTERIOR METAL TRIM
Hugh J. Baker & Company
Indianapolis and Ft. Wayne

JOIST HANGERS
F. O. Duvall Co.
Indianapolis, Ind.
P. R. Jordan & Co.
Indianapolis, Ind.
Vonnegut Hardware Co.
Indianapolis, Ind.

LIME
Indianapolis Mortar & Fuel Co.
Indianapolis, Ind.

LUMBER
Wm. F. Johnson Lumber Co.
Indianapolis, Ind.

MAILING DEVICES
Vonnegut Hardware Co.
Indianapolis, Ind.

MARBLE, TILE AND TERRAZZO WORK
Wege-Stanford Co.
Indianapolis, Ind.
Frank H. O'Toole
Indianapolis, Ind.
Central Tile Co.
Terre Haute, Ind.

MEDICINE CABINETS AND BATH FITTINGS
F. O. Duvall Co.
Indianapolis, Ind.
Vonnegut Hardware Co.
Indianapolis, Ind.

METAL BUILDING PRODUCTS AND SPECIALTIES
F. O. Duvall Co.
Indianapolis, Ind.
Hugh J. Baker & Company
Indianapolis and Ft. Wayne

METAL STAIRS
F. O. Duvall Co.
Indianapolis, Ind.

MILL WORK
Wm. F Johnson Lumber Co.
Indianapolis, Ind.

PAINTS
Vonnegut Hardware Co.
Indianapolis, Ind.

PIPE COVERING
McLaughlin Insulating Co.
Indianapolis, Ind.

PLASTERERS' HARDWARE
F. O. Duvall Co.
Indianapolis, Ind.

PLUMBING FIXTURES
Jackson Supply Co.
Indianapolis, Ind.

PLUMBING
Hipskind Htg. & Plmg. Co.
Wabash, Ind.
Freyn Brothers
Indianapolis, Ind.

POST CAPS
Vonnegut Hardware Co.
Indianapolis, Ind.
F. O. Duvall Co.
Indianapolis, Ind.

RADIAL BRICK CHIMNEYS
Wm. Moellering's Sons
Ft. Wayne, Ind.

REINFORCING STEEL & SPECIALTIES
F. O. Duvall Co.
Indianapolis, Ind.
C. B. Mayer
Indianapolis, Ind.
Hugh J. Baker & Company
Indianapolis & Ft. Wayne

ROOFING
(Asphalt Shingles)
McLaughlin Insulating Co.
Indianapolis, Ind.
Wm. Moellering's Sons
Ft. Wayne, Ind.
Vonnegut Hardware Co.
Indianapolis, Ind.
(Asbestos Shingles)
Vonnegut Hardware Co.
Indianapolis, Ind.

SASH OPERATORS
Vonnegut Hardware Co.
Indianapolis, Ind.

SAFETY TREADS
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INDIANAPOLIS, INDIANA, JUNE 21, 1919
Vol 1.—No. 12. 20c Per Copy

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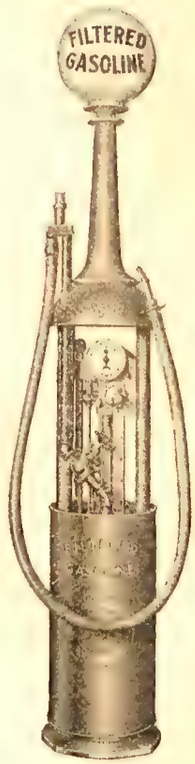
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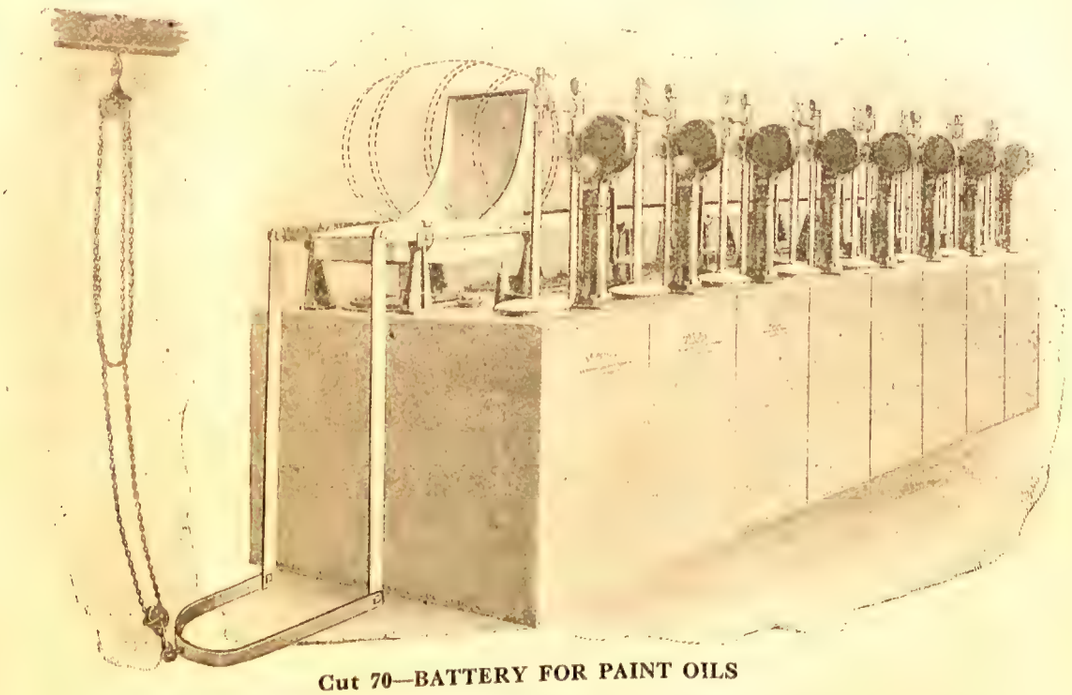
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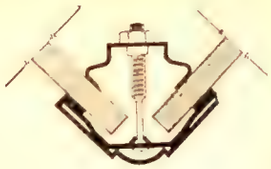
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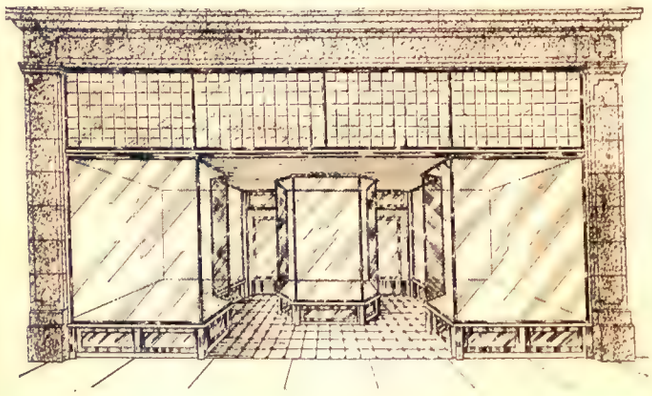
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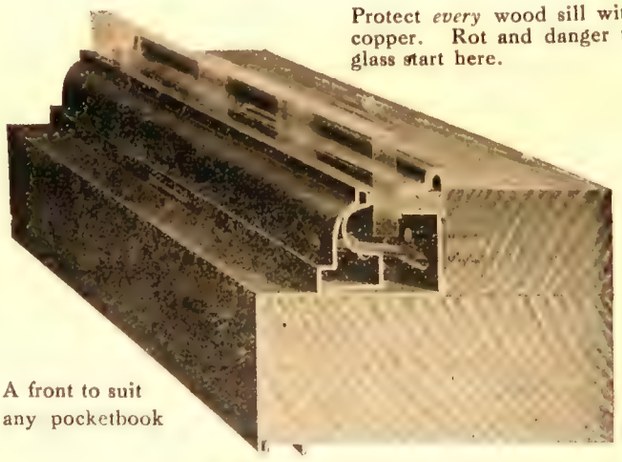
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FOR ARCHITECT ENGINEER

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FOR CONTRACTOR SUPPLYMAN

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A TIMELY MOVE

Construction Interests Contemplate Baring Building Facts to Public.

Realizing the complexities and uncertainties relative to conditions and prices that have invaded the building industry field to retard contemplated construction work, the Building Contractors Association of Indianapolis has started a move of wide and comprehensive scope in an effort to get at the bottom of things and clarify the atmosphere, that owner, architect, contractor and material man may know the real reason for existing conditions.

It is the intention of those behind the effort to call a meeting in the near future to which the various crafts, architects, contractors, material supplymen, bankers and railroad men, in fact, all those who have to do with the construction industry, are to be invited for a general discussion that will cover conditions relating to building.

The idea is to inaugurate a co-operative educational campaign by which the public may be given the plain facts as they relate to building costs. Wages, freight rates, building loan conditions and production costs are to be threshed out and the public is to be let in on the real situation.

People have been exhorted to "Build Now" only to find, when they attempted it, that costs far exceeded their expectations. Prices seemed excessive and discouraged many prospective builders who could not understand the reason for them. Fact of the matter, the reasons advanced were vague, and about all the builder who contemplated construction could learn was that prices were up to stay with no hope for an early reduction. Many came to believe the construction interests had seized upon the slogan as a means to boost prices.

If such suspicions are to be dispelled it will require a concentrated effort of constructive thinking and action on the part of contractors, architects and material supply men to educate the people to the true situation and the whys and wherefores of such.

It is to educate the public along this line that the Building Contractors Association has inaugurated the move to call a meeting of the building interests. Each craft is to set forth the conditions as they exist within its sphere that the other crafts may collectively know why the costs are high. Lumber, steel, brick, cement and other material supply-men are to explain their production costs. Railroad men will be asked to dilate on freight rates; financial men will be asked to review the building loan situation;

contractors will explain their working conditions, and labor men will cover the wage situation. Architects will contribute to the general knowledge by showing how efficient service may obtain in plans the most from an economical standpoint.

When all is said and done, those of the construction interests will have reached a mutual understanding as to why prices have reached the present level.

Then it is that "all cards will be laid on the table" that the public may know and see why things are as they are respecting elements that have entered to force up building costs and will continue to hold the figures at their present standard.

The architect, contractor, material supply-man and banker will have a clear conception of each phase of the building situation and can talk intelligently to the prospective builder to encourage rather than discourage him.

Then too, a mutual understanding between the allied building interests in these days of high construction costs will tend to a getting together with a view to economizing, where possible, and reducing final costs.

All this should stimulate building, for, the composite interest of those entering into a construction deal with an owner will inspire confidence and the latter, knowing the conditions as they exist, will not feel that he is being held up.

The Building Contractors Association believes that in serving the public it can best serve the construction interests. The contractor can advocate good permanent construction; the architect can encourage modest homes, well designed; the material supply-man can educate along the lines of lasting materials, and the banker can inspire a new spirit of thrift among the citizens of his community by teaching them the possibilities of obtaining financial assistance in the erection of homes.

CONSTRUCTION LAW

Pertaining to Theaters Adequately Provides for Safety.

While there has been little legislative action taken in Indiana with regard to the construction of public buildings that would safeguard the occupants of structures, there is one law that does cover this field, and that pertains to theater construction. This law breathes safety from beginning to end, and provides penalties for the owner, architect or contractor who shall ignore the provisions set forth to insure the protection of the public.

The law provides that no building shall be altered or erected to be used as a theater, opera house or other building intended for theatrical or operatic purposes, lectures or concerts, or other public entertainments of any kind unless it complies with the requirements set forth below. Plans and specifications setting forth the construction and including a system or method of ventilation must be filed with the chief inspector of the State Department of Inspection and passed upon by him before it is legal to proceed with the building in contemplation.

Every theater, opera house, or other building accommodating three hundred persons shall consist of two exits. When accommodating five hundred persons, at least three exits shall be provided. Doorways of exit or entrance for the use of the public shall not be less than five feet in width, and for every individual one hundred persons, or portion thereof, to be accommodated in excess of five hundred, an aggregate of twenty inches additional exit width must be allowed. (These doorways of exit and of entrance may be in the front all together, or in case of a theater or opera house having also an exit and an entrance directly to and from another street, through a way or passage covered or otherwise, the width of one-third of that of the widest part of the auditorium or assembly hall, some of the said doorways may be made therein, to such an extent as said entrance or passage will accommodate the same.) All doors of exits or entrances shall open outwardly, and be hung to swing in such a manner as not to become an obstruction in a passage or corridor, and no such doors shall be locked during any entertainment or when the building is open to the public. Distinct and separate places of exit and entrance shall be provided for each gallery above the first. A common place of exit and entrance may serve for the first floor of the auditorium and first gallery, provided its capacity be equal to the aggregate capacity of the outlets from the main floor and said gallery. No passage leading to any stairway, communicating with any entrance or exit, shall be less than five feet in width in any part thereof.

STAIRWAYS

Stairways serving for the exit of the audience shall be one foot in width for each one hundred persons, and in no case shall the width of such stairways be less than four feet. In no case shall the risers of any stairs exceed seven and one-half inches in height, nor shall the treads, exclusive of the nosings, be less than ten and one-half inches wide. When stairs return directly on themselves, a landing of the full width of both flights, without any steps shall be provided. Stairs turning at an angle shall have a proper landing, without winders introduced at said turn. In stairs when two side flights connect with one main flight no winders shall be introduced, and the width of the main flight shall be at least equal to the aggregate width of said flights. All inclosed staircases shall have on both sides strong hand rails firmly secured in the wall about three inches therefrom, and about three feet above the stairs, but said hand rails need not run on level platform and landings where the same is more in length than the width of the stairs. All staircases six feet and over in width shall be provided with a center hand rail of hardwood or metal not less than two inches in diameter, placed at a height of about three feet above the center of the treads, and supported on wrought iron or brass standards of sufficient strength, placed not farther than four feet apart and securely bolted to the treads or risers of stairs, or both, and at the head of each flight of stairs, on each landing, the post or standard shall be at least six feet in height to which the rail shall be secured.

STAGE EXITS—AISLES—SEATS

In all theaters, opera houses, or places of public amusement, where stage scenery or apparatus is used, there shall be provided two direct exterior outlets from the stage. Where dressing rooms are under stage, more than one way of escape shall be provided for each room. All seats in the auditorium, except those contained in the boxes, shall be firmly

secured to the floor and no seat in the auditorium shall have more than six seats between it and aisle on either side. All aisles on the respective floors in the auditorium, having seats on both sides of the same, shall not be less than three feet wide where they begin and shall be increased in width towards the exits in the ratio of one and one-half inch to five running feet. Aisles having seats on one side only shall be not less than two feet wide at their beginning and increase in width the same as aisles having seats on both sides, but the provisions of this act shall not apply to any building now in use for theatrical or operatic purposes, but is intended to include all buildings to be hereafter erected or remodeled for theatrical or operatic purposes.

STAND PIPES—NOZZLES—WATER PIPES, ETC.

In every building used for theatrical, operatic or other purposes, where stage scenery or apparatus is used, stand pipes of at least two inches in diameter shall be provided, with hose attachments of not less than one and one-half inches in diameter or turret nozzles one on each side of the stage, and each level, and at least one in the property room, and one in the carpenter shop, if the same be contiguous to the building. All such stand pipes shall be kept clear from obstructions. Said stand pipes shall be separate and distinct, receiving their supply of water from the city mains, and also a siamese connection on main line, and shall be fitted with the regulation couplings of the fire department, and shall be kept constantly filled with water ready for immediate use at all times during a performance in said building or buildings. Turret nozzles, or a proper and sufficient quantity of at least one and one-half inch hose, with nozzles attached thereto, fitted with the regulation couplings of the fire department, and with hose spanners at each outlet, shall always be kept attached to each hose attachment. There shall also be provided a line of water pipe, of suitable size, across the proscenium arch, to which shall be attached devices that will operate so as to make a water curtain in front or rear of the regular drop curtain. A controlling valve to turn on the water for this water curtain shall be placed on the stage at each side of the proscenium arch.

EXIT SIGNS

In every building used for theatrical, operatic or other purposes, where stage scenery or apparatus is used, the word "exit" shall be painted in plain English letters, not less than eight inches in length, over each door or place of egress. Every exit shall have over the same a red light. All lights over exits in the halls, corridors, lobby or any other part of said buildings, used by the audience, except the auditorium, must be independent and controlled by a separate circuit. The switch or shut-off shall be located in the box office or manager's office and controlled only in that particular place, which lights shall remain lighted until the entire audience has left the theater.

GRADIENTS—FIRE-PROOF PAINT

Gradients or inclined planes shall be employed instead of steps, where the rise is not more than one foot in ten. All woodwork, including the under side of all floor boards, and all scenery used on or about the stage, shall be coated with fire-proof paint. The fire-resisting qualities shall be tested and approved by the Department of Inspection.

STAGE FLUES OR DUCTS

There shall be over the stage of every building, where stage scenery or apparatus is used, accommodating more than five hundred people, flues or ducts extending above the highest roof which forms a part of such building, which flues and ducts shall have an area of at least one-tenth of the total area of such stage. The dampers for opening and closing such ducts shall be constructed so as to open instantly on the loosening, cutting or burning of a hempen cord, which shall be arranged to hold said dampers closed, or some other equally simple, approved device for opening them may be provided. These dampers shall be made of sheet metal and the ducts of incombustible material, and shall be properly insulated as regards transmission of heat to adjacent combustible substances.

CONSTRUCTION—ARCHITECT—PENALTIES

Any person erecting or constructing a building, or an architect or other person who shall draw plans or specifications or superintend the erection or construction of a building, in violation of the provisions of this act, shall be punished by a fine of not less than fifty dollars ($50.00) nor more than one thousand dollars ($1,000). And if any building is constructed in violation of this act, each day that such building remains so constructed in violation thereof shall constitute a separate and distinct offense.

ATTRACTIVE FEATURES

Planned to Entertain Architects at the State Convention.

No effort has been spared by the officers of the Indiana Society of Architects to make the approaching architectural convention at Indianapolis, June twenty-eighth, a most entertaining, educational and inspirational affair. It is to be open to all practicing architects of the State, and it is hoped that those of the architectural profession will avail themselves of the opportunity to get together for a general discussion as to the best means for increasing the efficiency of architectural practice and the advancement of the profession throughout the State.

Since the American Institute of Architects has encouraged the formation of state architects' societies and has proposed that such organizations work in conjunction with the recently appointed Post War Committee of the Institute to reach a solution for the new conditions that have sprung up as a result of the war, an effort is being made to have an architect of national reputation and prominent in Institute circles visit Indianapolis to address the Society along those lines.

The architect in question took an active part in the Post War discussions at the annual convention of the Institute at Nashville, Tenn., recently and is ably qualified to impart valuable data and information to the Indiana architects that should prove beneficial to all and aid greatly in arranging future action to advance the architectural practice locally.

There will be informal discussions covering the various angles of the professional practice as encountered in Indiana and each architect should come prepared to enter heartily into this feature of the day's activities.

Arrangements have been made for the registration of visiting architects at the Columbia Club after which there will be a luncheon at the club at 1:30 P. M. Following the luncheon, the convention

will be called to order by President A. F. Wicks of Gary for a business session. There will be reports by the various committees and the annual election of officers.

Addresses are to be made covering: Filing Systems; Cost Systems; Contracts between Architect and Owner; Issuance of a Hand Book of Architectural Data by the Indiana Society of Architects; State Building Code.

Later in the afternoon the convention will adjourn to the Indianapolis Athletic and Canoe Club where a recreational feature has been planned. Situated artistically as it is in a soothing environment on the banks of White River with tennis courts handy, a golf course just across the river, and the stream itself affording an opportunity for swimming, the various artistic and athletic tastes of the architects can be appeased.

At six P. M. a chicken dinner will be served. The dinner completed, unfinished business will be resumed, to be followed by the principal address of the day at which time the assembled architects will be enlightened as to the aim of the American Institute of Architects in the establishment of a Post War Committee and the plan of operation in which state societies largely figure.

AROUND THE STATE

Archt. Merritt Harrison, 500 Board of Trade bldg., Indianapolis, has increased his organization by the addition of Engineer Kenneth Coffin, graduate of Purdue University, and Miss Constance Early, interior decorator, graduate of Chicago Art Institute.

The architectural firm of Herbert L. Bass & Co., 801 Hume-Mansur bldg., Indianapolis, has reorganized under the name of Bass-Knowlton & Graham. Mr. Herbert Bass will have charge of the business affairs of the firm while Mr. Lynn O. Knowlton will have charge of the structural engineering and Mr. Donald Graham will look after the designing.

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32″ No. 1 Hemlock Lath	4.00 "
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Buff, 100-lb. sacks	.04 "
Chocolate Brown, 100-lb. sacks	.04 "
Black, Dbl. Str., 100-lb. sacks	.05 "
Black, Sgl. Str., 100-lb. sacks	.03 "
Special Chocolate, 100-lb. sacks	.04½ "

TINNERS SUPPLIES.

1-C. tin, 16″x20″ bright	$14.00@$18.00 per box
1-X. tin, 14″x20″	16.00@ 20.00 " "
1-C. tin, 20″x22″ terne	20.00@ 25.00 " "
1-C. tin, 20″x28″ old style	25.00@ 35.00 " "
Copper bottoms	.32 per lb.
Soft Copper, 16-oz.	.24 " "
Zinc Sheet	.14 " "
Galvanized Steel, 27-Ga.	$6.75 per cwt.
1 ron, 27-Ga. 1 pass	5.45 " "

TURPENTINE.

In Barrel Lots	$0.83¼ per gal.

LINSEED OIL.

(Wholesale.)

Raw (in bbl. lots)	$1.62 per gal.
Boiled (in bbl. lots)	1.64 " "

GYPSUM BLOCKS.

Size	Deld. from Car	From Warehouse
1½″x12″x30″ Furring	$ 66.50 M sq. ft.	$ 76.50 M
2″x12″x30″ Furring	71.50 M sq. ft.	82.00 "
2″x12″x30″ Solid	92.50 M sq. ft.	106.00 "
3″x12″x30″ Solid	102.50 M sq. ft.	118.00 "
3″x12″x30″ Hollow	92.50 M sq. ft.	106.00 "
4″x12″x30″ Hollow	104.00 M sq. ft.	120.00 "
5″x12″x30″ Hollow	117.50 M sq. ft.	135.00 "
6″x12″x30″ Hollow	128.00 M sq. ft.	147.00 "

Hollow Clay Partition Tile.

Size	Deld. from car	Deld. from stock
2″x12″x12″	$ 56.00 M.	$ 80.00 M.
3″x12″x12″	60.00 "	82.50 "
4″x12″x12″	64.00 "	88.00 "
5″x12″x12″	76.00 "	100.00 "
6″x12″x12″	88.00 "	121.00 "
7″x12″x12″	100.00 "	132.50 "
8″x12″x12″	120.00 "	165.00 "
9″x12″x12″	124.00 "	182.50 "
10″x12″x12″	132.00 "	203.00 "
12″x12″x12″	172.00 "	235.00 "

DAMP AND WATERPROOFINGS

WATERPROOFING PASTE.

Barrels, approx. 400 lbs.	$0.13 Lb.
5-Gallon Can, approx. 40 lbs.	6.25 Can

HERCULES COMPOUND.

Waterproofing Compound, 45-lb. sack	$0.13 Lb.

PLASTER BOND.

Barrels, approx. 60 gals.	$1.20 Gal.
5-Gallon Can	1.30 "

STONE BACKING.

Barrels, approx, 60 gals.	$1.10 Gal.
5-Gallon Cans	1.20 "

FOUNDATION COAT.

Barrels, approx. 60 gals.	$1.00 Gal.
5-Gallon Cans	1.10 "

FLOOR HARDENERS

LIQUID.

Barrels, approx. 60 gals.	$1.60 Gal.
5-Gallon Buckets	1.70 "
Metallic Floor Hardener, 100-lb. sacks	$0.08 Lb.

ROOFING MATERIALS

Asphalt Shingles, green or red slate surfaced	$6.70 and $7.65 sq.
1-Ply Genasco	$2.00@$2.75 Roll
2-Ply Genasco	3.25@ 4.00 "
3-Ply Genasco	3.75@ 4.50 "
Green Slate Surface	2.62 "
Red Slate Surface	3.00@ 4.50 "

ASPHALT AND PITCH.

No. 82 Asphalt	$3.00 100 lbs.
Pitch	2.25 " "

SUNDRIES.

2-Ply Cap Sheet	$1.55 Roll
3-Ply Cap Sheet	3.47 "
No. 2 Tarred Felt, 60-lb. Roll (400 sq. ft.)	$4.00 cwt.
No. 3 Tarred Felt, 60-lb. Roll (500 sq. ft.)	4.00 "
No. 26 Asphalt Felt, 60-lb. Roll (400 sq. ft.)	3.28 Roll
Roof Paint	.80 Gal.
Roof Putty	.15 Lb.
Tins	.10 "
Cleats, Clinchers, etc.	.05 Bdl.

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That is the material from which the news columns of this publication are made.

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These news items furnish leads unobtainable through any other news medium in the State and are invaluable to the Contractor, Manufacturer and Material-supply Man who is desirous of the opportunity of getting in direct contact with state building operations.

Those seeking news of certain cities and localities will find same under local headings where more complete details are given than in the classified columns.

CLASSIFIED SECTION

The asterisk (*) prefix to an item indicates additional information to report published in previous issue.

BONDS.

Franklin: E. G. Brewer, treas., Johnson County, will receive bids to June 25th, 10 a. m., for the sale of $13,800 4½%, ten years, highway improvement bonds.

Greenfield: Grover Van Duyn, treas., Hancock County, will receive bids to 10 a. m., July 1st, for the sale of $12,400 4½%, ten years, highway improvement bonds.

Greentown: Township trustee, John Hall, will receive bids to 2:30 p. m., June 27th, for the sale of two sets of ten-year bonds—$37,800, 5% & $19,000, 5% school improvement bonds.

Anderson: S. L. Van Pelt, treas., Madison County, will receive bids to 10 a. m., July 2nd, for the sale of $72,600 4½%, ten years, road improvement bonds.

Shelbyville: Frank W. Fagel, audr., Shelby County, will receive bids to 10 a. m., July 3rd, for the sale of $30,000 6% highway improvement notes.

Sullivan: Edward P. Snow, treas., Sullivan County, will receive bids to 12 m., July 7th, for the sale of $43,295 4½%, ten years, highway improvement bonds.

Tipton: William Wiggins, township trustee, will receive bids to 2 p. m., July 7th, for the sale of $49,000 5% school improvement bonds.

June 28

BRIDGES.

Columbus: Bd. of Co. Comrs., Ray Henderson, audr., court house, will receive bids to 10 a. m., July 8th, for the constr. of a re. conc. bridge in Sandcreek Township. Hadley Thomas, co. surv.

Kokomo: Bd. of Co. Commrs., W. L. Benson, audr., court house, will receive bids to 2 p. m., July 9th, for the constr. of five re. conc. bridges in sundry townships. Ellsworth Hunt, co. surv.

Richmond: Br. of Co. Commrs., W. H. Brooks, audr., court house, will receive bids to 11 a. m., July 3rd, for the completion of the Main st., re. conc., bridge over White Water river. John W. Mueller, engr.

Winamac: Bd. of Co. Commrs., J. C. Howe, audr., court house, will receive bids to 12 m., July 8th, for the constr. of three re. conc. bridges across public ditches. R. E. Nutt, co. surv.

June 28

DRAINAGE WORK.

Williamsport: J. F. Wood, drainage commr., will receive bids to 2 p. m., June 28th, for the constr. of the Redwood drainage ditch in Jordan & Steuben Townships. J. R. Gregory, co. surv.

ROADS

***Muncie:** The Bd. of Commrs., Delaware County, James Dragoo, audr., crt. house, will receive bids July 8 for paving with tarvia the Moses Black Rd., 1½ miles in length, 16 & 18 ft. wide. H. L. Janney, co. surv.

Anderson: Bd. of Co. Commrs., E. T. Flahavin, audr., court house, will receive bids to 10 a. m., July 2nd, for the constr. of the Carr rd., re. conc., in Pipecreek & Duckcreek Twps., 33,133 ft. long. M. A. Steele, co. surv.

Bedford: Bd. of Co. Commrs., W. M. Denniston, audr., court house, will receive bids to 1 p. m., July 8th, for the constr. of four macadamized or gravel rds. Wm. Duncan, co. surv.

Bloomfield: Bd. of Co. Commrs., Herschel Corbin, audr., court house, will receive bids to 2 p. m., July 8th, for the constr. of the Derrickson macadam rd. W. W. Clegston, co. surv.

Brownstown: Bd. of Co. Commrs., Albert Luedke, audr., court house, will receive bids to 1 p. m., July 8th, for the constr. of three concrete rds. in Jackson Township. E. B. Douglas, co. surv.

Brazil: Bd. of Co. Commrs., W. E. Parrish, co. audr., court house, will receive bids to 2 p. m., July 8th, for the constr. of the following gravel roads: Strain County Line rd., between Clay & Putnam Counties; Rishu rd., in Sugar Ridge Twp. R. H. Katman, co. surv.

Corydon: Bd. of Co. Commrs., Sam C. Mauck, audr., court house, will receive bids to 2 p. m., July 8th, for the constr. of the Fleshman crushed stone rd., in Washington Twp. A. C. Doolittle, co. surv.

Greencastle: Bd. of Co. Commrs., J. M. Allen, audr., court house, will receive bids to 11 a. m., July 7th, for the constr. of the Bales rd., crushed stone, 14,500 ft. long. Arthur Plummer, co. surv.

Lawrenceburg: Bd. of Co. Commrs., A. E. Jackson, audr., court house, will receive bids to 10 a. m., July 8th, for the constr. of the Miller rd., crushed stone, 10,264 ft. long. G. W. Karstetter, co. surv.

CONTRACT AWARDED

Terre Haute: The Bd. of Comrs., Vigo Co., T. E. Ferguson, audr., crt. house, awarded contracts for the construction of the following roads: Milan Rd., Prairie Creek Twp., 2 miles long, to Lloyd & Weeks, Farmersburg, for $15,390; Hartman Rd., Nevin Twp., one and three-quarters miles long, for $15,873. R. Gibbons, Co. Surv.

June 28

SEWERS.

***Indianapolis:** Bd. of Sanitary Commissioners, Jay A. Craven, secy., city hall, will receive bids to 10 a. m., July 11th, for the constr. of Division 1, of the city sewage disposal plant. Will require 960 lineal feet of 84-inch reinforced concrete intercepting connecting conduit, and 300 feet of 75-inch reinforced concrete sewer extension; reinforced concrete grit chambers and overflow, one small pumphouse, superstructure of brick; one 4-inch electric-driven drain pump, piping and valves; seven sluice gates, roughing racks and guard racks with complete equipment; 1,000 lineal feet of 60-inch Class A cast iron inverted siphon under the river, and 7,700 lineal feet of 78-inch reinforced concrete sanitary conduit. Charles H. Hurd, consulting engr., 1405 Merchants Bank Bldg.; Frank C. Lingenfelter, city engr., city hall.

June 28

STREET IMPROVEMENTS.

***Vincennes:** The Bd. of Public Wks., C. L. V. Tucker, clerk, city hall, has received bids for paving with sheet asphalt Portland avenue. Contract covers 10,400 sq. yds. paving and 4,800 ft. concrete curb and gutter. J. S. Spiker, engr.

Vincennes: The Bd. of Public Works, E. L. V. Tucker, city clerk, city hall, will have a hearing on June 30th relative to paving Second street, for one mile in length, with brick, asphalt or asphaltic concrete. Jacob Spiker, engr.

Vincennes: The Bd. of Public Works, E. L. V. Tucker, clerk, city hall, is preparing plans for an ornamental lighting

NEWS OF THE WEEK

system in Second street to consist of 70 single lights and ornamental posts. Jacob Spiker, engr.

CONTRACT AWARDED

Terre Haute: The Bd. of Public Wks., John White, secy., city hall, awarded contract to Carpenter Bros., Terre Haute, Trust bldg., for paving with brick, Wabash avenue, 1 mile in length. R. A. Koerner, engr.

APARTMENTS AND FLATS.

*Indiana Harbor—Flat Bldg.: (remod. fr. res.) 2 fam. 2 sty. Indiana Harbor. Archt., Mac. Turner, Citizens Bank bldg., Hammond. Owner, Mrs. Geo. Orr, 3437 Fir, Indiana Harbor. Archt. taking bids. Brick.

*Terre Haute—Flat Bldg.: (remod. fr. res.) 2 apts., 5 rms. each. 2 sty. Archt., Johnson & Miller, 105 S. 7th st. Owner, Saml. Gray, care archts. Archts. taking bids.

Whiting—Flat Bldg.: (2 fam.) $9,000. 2 sty. Archt., Norris & Kraft, Calumet bldg., East Chicago. Owner, A. J. Hoppe, 409 Central ave., Whiting. Plans in progress. Brick.

CONTRACT AWARDED

*Indianapolis—Apartment Bldg: (2 apts.) 2 sty. 11 rms. each. 3225 N. Meridian st. Archts., George, MacLucas & Fitton, 1151 Lemcke Annex. Owner, Harry Fitton. Genl. contr., Builders Construction Co., 1151 Lemcke Bldg. On brk. wk.

Hammond—Flat Bldg.: (7 apts.) $25,000. 3 sty. & bas. 32-6x64. Archt., Mac Turner, Citizens Bank bldg. Owner, Martin Linz, 222 Sibley. Genl. contr. awarded Shade & Wall.

June 28

BANKS AND OFFICES.

*Greencastle—Administration Bldg.: 1 sty. 60x100. Greencastle. Archts., Shourds-McCormick Co., 511 Tribune bldg., Terre Haute. Owner, American Zinc Products Co., D. W. Kerr, mgr., Greencastle. Plans in progress.

Crawfordsville—Bank: (remod.) $30,000. 3 sty. Archt., Jos. Scheitler, Chicago, Ill. Owner, Elston Natl. Bank, I. C. Elston, pres., Crawfordsville, receiving bids. Indiana stone front.

*Indianapolis—Bank Bldg.: 1 sty. & bas. 32x80. S. Meridian st. Archts., McGuire & Shook, 320 Pythian Bldg. Owner, Southside State Bank, L. A. Wiles, cashier, 1119 S. Meridian st. Bids rejected. Plans to be revised. Bedford stone front, brk. side walls.

East Chicago—Office Bldg.: $30,000. 2 sty. & bas. 50x50. Archt., K. D. Norris, Calumet bldg. Owner, Republic Iron & Steel Co. Archt. taking bids. Brick.

*Remington—Bank: $10,000. 2 sty. & bas. Archt., John A. Bruck, Kentland. Owner, Remington State Bank, F. Lough, cashr., Remington. Genl. contr., let to E. S. Moore, Danville, Ill.

CONTRACTS AWARDED.

*Decatur—Bank Bldg.: $60,000. 2 sty. & bas. 24x132. 2nd & Monroe sts. Archt., Chas. R. Weatherhogg, 405 Citizens Bank bldg., Ft. Wayne. Owner, Old Adams Co. Bank, C. S. Niblack, pres., Edw. X. Ehinger, cashier, Decatur. Contr. awarded Chas. N. Christen, Decatur. Brick.

CHURCHES.

*East Chicago—Church: $6,000. 1 sty. & bas. Archts., A. C. Berry & Co., Ruff Bldg., Hammond. Owner, Hungarian Congregation, East Chicago. Plans completed. No date set for bids. Frame.

*Glenwood—Church: 1 sty. & bas. 40x55. Archt., W. H. Garns, 818 Fletcher Trust Bldg., Indianapolis. Owner, Christian Church, G. Thompson, chmn. bldg. comm., Glenwood. Plans nrg. completion. Archt. & owner to receive bids soon. Brk. veneer over frame.

*Indianapolis—Church: $45,000. 1 sty., bal. & bas. 60x120. 47th st. & Park ave. Archt, The Honeywell Co., 216 Citizens Bank Bldg., Kokomo. Owner, Meridian Heights Presbyterian Church, Rev. F. W. Backmeyer, pastor, 4817 Broadway, Indianapolis. Plans about completed.

June 28

FACTORIES & WAREHOUSES

Elwood—Factory Bldg.: $20,000. 4 sty. 164x42. Archt., W. A. Risinger. Owner, G. I. Sellers & Son Co. Bids closed June 17.

Indianapolis—Factory: $100,000. 5 sty. 53x208. Archt., Chas. E. Bacon, 1110 Odd Fellow Bldg. Owner, Van Briggle Auto Device Co., L. H. Van Briggle, 429 N. Capitol ave. Plans in progress. Brick. Re conc.

Indianapolis—Auto Mfg. Plant: 1 sty. W. Washington st. & Belmont ave. Archt. not selected. Owner, Monroe Auto. Co., Wm. Small, 35 W. 11th st. Site purchased. No details at present.

Indianapolis—Factory: 5 sty. 100x400. Archt., Lockwood-Greene Co., Chicago. Owner, G & J Tire Co., W. B. Harding, Pres., 545 E. Georgia st., Indianapolis. Plans in progress. Brick, re. conc.

Evansville—Factory: $35,000. 4 sty. 65x155. Archt., W. E. Russ, 2nd fl. Meridian Life bldg., Indianapolis. Asso Archt., H. Gilbert Karges, 305 Furniture bldg., Evansville. Archts. receive bids July 15. Brick, steel & mill constr., compo. rf., steel.

CONTRACT AWARDED

*Indianapolis—Factory Bldg.: 2 sty. 48x97x117x92. S. Eastern & Highland aves. Archts., Vonnegut & Bohn, 610 Indiana Trust Bldg. Owner, Home Elevator Co., E. C. Gale, 210 S. Penn. st. Gen. contr. awarded W. P. Jungclaus, 825 Mass. ave. Face & com. brk.

Indianapolis—Power House: 1 sty. Archt. & engr., Lockwood-Greene Co., Chicago. Owner, G & J Tire Co., W. B. Harding, Pres., 545 E. Georgia st., Indianapolis. Genl. contr. awarded W. P. Jungclaus Co., 825 Mass. ave., Indianapolis. Brick, firprf. constr.

*Wabash—Tractor Factory: 1 sty. 100x200. Wabash. Archt., Chas. W. Nicol, Ross bldg., Lafayette. Owner, Wabash Tractor Co., T. F. Vaughn, pres., Wabash. Genl. contr. awarded Wm. Hodges, Warsaw. Brick.

*Huntington — Factory: $75,000. 1 sty. (157x160. Htg. plant 50x75. Office, 30x50). Archt., Samuel Craig, Interurban bldg. Owner, Rapid Rim Co., I. O. O. F. bldg., builds. Brk. struc. steel. Struc. steel to Central States Bridge Co., 601 Beecher st., Indpls. Re. conc. & rfg., to Federal Cement Tile Co., Chicago.

June 28

GARAGES.

Terre Haute—Office & Garage: 2 sty. 40x40. Archts., Shourds-McCormick Co., 511 Tribune bldg. Owner, Terre Haute Boiler Wks., W. H. Cliff, mgr., 13th st. & 7th ave. Plans in progress.

East Chicago—Public Garage: 1 sty. 50x150. 524 Chicago ave. Archt., K. D. Norris, Calumet bldg. Owner, Geo. Szabo, 4716 Alexander. Plans in progress. Brk.

North Vernon—Public Garage: $15,000. 1 sty. 50&150. Private plans. Owner, Calvert Klinger, contemplates building this summer. Brk.

Pendleton——Public Garage: 1 sty. 59x120. Archt. not selected. Owners, Jones & McCarty. Contemplated. Mature this summer. Brick.

*Pendleton—Public Garage: 1 sty. 90x90. Archt. not selected. Owner, Joel Bennefiel. Contemplated. Mature soon.

*Hammond—Public Garage: 1 sty. 75x95. Hohman st. Archts., A. C. Berry & Co., Ruff Bldg. Owner, F. S. Betz, Hohman st. Archts. taking bids. No date set for closing. Brick.

CONTRACTS AWARDED.

*Evansville—Garage: 2 sty. & bas. 34x114. Lawrenceville, Ill. Archts., Capella & Fowler, American Trust bldg., Evansville. Owner, Maxwell Auto Co., Lawrenceville, Ill. Gen. contr. awarded T. F. Willis, 5th & Main sts., Vincennes.

Hammond—Public Garage: $25,000. 2 sty. 50x136. Hohman st. Archts., A. C. Berry & Co., Ruff Bldg. Owner, John Schmuser, 77 Sibley st. Plans in progress. Brick.

*Hammond—Salesroom & Garage: 1 sty. & bas. 100x150. Hohman & Ogden sts. Archts., B. J. Hutton & Son, 314 Hammond Bldg. Owner, Overland Fudge Co. In abeyance. Brick & steel.

*Evansville—Garage: $75,000. 3 sty. & bas. 46,646 sq. ft. fl. space, ("L" shaped). 8th & Walnut sts. Archts., Fowler & Capella, 410 American Trust bldg. Owner, A. L. Maxwell Co., 2nd & E. Vine sts. Gen. contr. awarded M. J. Hoffman Construction Co., 402 Furniture bldg.

*Evansville—Garage: $20,000. 2 sty. & bas. 60x140. Grayville, Ill. Archts., H. E. Boyle & Co., 406 Furniture bldg., Evansville. Owner, Frick & Skiles, Grayville, Ill. Genl. contr. awarded John H. Wilkins, 918 Evans ave., Evansville.

June 28

HOSPITALS AND ASYLUMS.

*Bicknell—Hospital: $60,000. 2 sty. & bas. Archt., J. W. Gaddis, 608-14 American National Bank bldg., Vincennes. Owner, Labor Unions of Bicknell District, Bicknell. Plans completed.

Evansville—Hospital: (add.) $75,000. 3 or 4 sty. Archt. not selected. Owner, Deaconess Hospital, Rev. J. U. Schneider, pres., 116 L. 16th. Contemplated. Brk. (frprf.). No details.

*Vincennes—Sanitarium: 2 sty. & bas. 40x70. Lawrenceville, Ill. Archt., L. H. Osterhage & Byron Sutton, 2nd National Bank, Vincennes. Owner, Drs.

Concluded on Page 16

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NEWS OF THE WEEK

INDIANAPOLIS

Factory: $100,000. 5 sty. 53x208. Archt., Chas. E. Bacon, 1110 Odd Fellow bldg. Owner, Van Briggle Auto Device Co., L. H. Van Briggle, 429 N. Capitol ave. Plans in progress. Brick. Re-conc., compo. rfg., steam htg., plmg. fix., elec. wk., hard plaster, interior pts., steel sash, ribbed glass, re. conc. & maple flrs., hollow tile fireproof partitions, freight elevator, elevator safety gates.

Auto Mfg. Plant: 1 sty. W. Washington st. & Belmont ave. Archt. not selected. Owner, Monroe Auto. Co., Wm. Small, 35 W. 11th st. Site purchased. No details at present.

Masonic Temple: $50,000. 2 sty. 94x98. W. Morris st. Archt., Chas. Byfield, 923 Law Bldg. Owner, West Indianapolis Masonic Temple Ass'n, Frank Turner, chmn. bldg. comm., 1526 W. Morris st. Archt. ready for bids. Face brk., terra cotta trim, hollow tile backing, compo. rf., gal. iron rf. vents., steam htg. (split system), plmg. fix., elec. wk., hard & orn. plaster, white enamel, struc. steel, hollow metal ent. doors, plate, D. S. & wired glass, birch trim, maple fls., marble wainscot & tile fls.

***Bungalow:** 1½ sty. 28x48. 4115 Rookwood. Archt., Chas. Byfield, 923 Law Bldg. Owner, O. T. Owen, 302 N. State st., receiving bids. Brk. veneer over hollow tile.

***Church:** 1 sty. & bas. 40x55. Glenwood. Archt., W. H. Garns, 818 Fletcher Trust Bldg., Indianapolis. Owner, Christian Church, G. Thompson, chmn. bldg. comm., Glenwood. Plans nrg. completion. Archt. & owner to receive bids soon. Face brk. veneer over frame.

***Parsonage:** $5,000. 2 sty. Archt., W. H. Garns, 818 Fletcher Trust Bldg. Owner, Methodist Protestant Church, Rev. J. L. Buckley, pastor, Woodlawn ave. Plans nrg. completion. Archt. to receive bids till June 28th. Face brk. veneer.

Factory: 5 sty. 100x400. Indianapolis. Archt., Lockwood-Greene Co., Chicago. Owner, G & J Tire Co., W. B. Harding, Pres., 545 E. Georgia st., Indianapolis. Plans in progress. Brick, re. conc., compo, rfg., steam ht. from central power plant. Steel sash.

***Church:** $45,000. 1 sty., bal. & bas. 60x120. 47th st. & Park ave., Indianpolis. Archt., The Honeywell Co., 216 Citizens Bank Bldg., Kokomo. Owner, Meredian Heights Presbyterian Church, Rev. F. W. Backmeyer, pastor, 4817 Broadway, Indianapolis. Plans about completed. No date set for bids.

Sunman—School: 1 sty. 4 rms. Archt., Merritt Harrison, 500 Board of Trade Bldg., Indianapolis. Owner, Bd. of Education, Dr. Robinson, chmn., Sunman, will receive bids to July 12th.

***Five Grade Schools:** Schools 10, 12, 13, 14, 29 & 39. Snider & Rotz, 703 Merchants Bank Bldg. Owner, Bd. of Education, Geo. C. Hitt, Bus. Dir., Meridian & Ohio sts., to receive bids July 8, 8 p. m. Direct indirect steam htg. & ventg. systems; also new plmg. fix.

Bank Bldg.: 1 sty. & bas. 32x80. S Meridian st. Archts., McGuire & Shook, 320 Pythian Bldg. Owner, Southside State Bank, L. A. Wiles, cashier, 1119 S. Meridian st. Bids rejected. Plans to be revised. Bedford stone front, brk. side walls, hollow tile backing.

***School Bldg.:** $14,000. 1 sty. & bas,. 49x60. Mr. Lebanon. Center twp. Archt., John Frost, Lebanon; Asso. Archt., Layton Allen, 401 Lombard bldg., Indianapolis. Owner, Edmund Conner, twp. trus., Lebanon, will receive bids to July 11th. Face brk.

***School Bldg.:** $4,500. 1 sty. & bas. Nr. Lebanon. Archt., John Frost, Lebanon; asso. archt., Layton Allen, 401 Lombard bldg., Indianapolis. Owner, Edmund Connar, twp. trus., Lebanon, will receive bids to July 11th. Frame.

Double Residence—6 rooms & bath to a side): 2 sty. 29th. & Broadway. Archt., C. O. Morris, 938 W. 32nd st. Owner F. H. Rupert, 1620 Ashland ave. Plans in progress; owner will receive bids. Wide siding lower fl., stucco above, asphalt shingle rfg., furnace htg., plmg. fix., elec. wiring, hard plaster, white enamel paint, oak & pine finish & fls.

***Township School**—(2 rms. & gymnasium): 2 sty. & bas. 50x67. Nr. New Augusta. Archts., Bass-Knowlton & Graham, 801 Hume-Mansur bldg., Indianapolis. Owner, Allen W. Vorhis, twp. trus., New Augusta. Bids in; under advisement. Low bidder on genl. contr., State Constr. Co., 736 Pythian bldg., Indianapolis. Brick.

CONTRACTS AWARDED.

***Factory Bldg.:** 2 sty. 48x87x117x92. S. Eastern & Highand aves. Archt., Vonnegut & Bohn, 610 Indiana Trust Bldg. Owner, Home Elevator Co., E. C. Gale, 210 S. Penn. st. Gen. contr. awarded W. P. Jungclaus, 825 Mass. ave. Face & com. brk.

Power House: 1 sty. Archt & engr., Lockwood-Greene Co., Chicago. Owner, G & J Tire Co., W. B. Harding, Pres., 545 E. Georgia st., Indianapolis. Genl. contr. awarded W. P. Jungclaus Co., 825 Mass. ave., Indianapolis. Brick, firprf. constr.

***Township High & Grade School:** $57,000. 2 sty. & bas. New Palestine. Archt., W. H. Garns, 818 Fletcher Trust Bldg., Indianapolis. Owner, Scott Brandenburg, twp. trus., New Palestine. Genl. contr. awarded S. A. Hickman, Martinsville. Plmg., Nat'l Heating & Ventilating Co., Hume-Mansur Bldg., Indianapolis; elec. wk., inc. in genl. contr. Htg. bids rejected. Owner to re-advertise later. Face brk. Stone trim.

***Auto Sales Room & Garage:** 2 sty. 50x150. 540 N. Meridian st. Archt., George, MacLucas & Fitton, 1151-55 Lemcke Annex. Owner, New Town Corporation, Oscar Schmidt, Pres., 37 Monument Place. Excavating. Genl. contr., Builders Constrn. Co., 1151-55 Lemcke Annex. Cut stone, Edw. Dux, 952 English ave.; struc. steel & iron, Hugh J. Baker & Co., 918 Majestic Bldg.; rfg. & sheet metal inc. in gen. contr.; elec. wk., Hatfield Electric Co., Meridian & Maryland sts.; plastering, Lovell & Myers, 337 N. Belle View Pl.; ptg., Wm. Waugh, 124 E. Court st.; marble & tile inc. in genl. contr.; glass, Stewart- Carey Glass Co., 231 S. New Jersey st.

***Apartment Bldg.:** (2 apts.) 2 sty. 11 rms. each. 3225 N. Meridian st. Archts., George, MacLucas & Fitton, 1151 Lemcke Annex. Owner, Harry Fitton. Gen. contr., Builders Construction Co., 1151 Lemcke Bldg. On brk. wk. Cut stone awarded Edw. Dux, 952 Engish ave.; rfg., C. Off, 5 N. New Jersey st.; htg. & plmg., Freyn Bros., 31 W. Mich. st.; elec. wk., Hatfield Electric Co., Meridian & Maryland sts.; plastering, Lovell & Myers, 337 Belle View Pl.; ptg., Wm. Waugh, 124 E. Court st.; marble & tile wk., Eege-Stanford, 1111 Odd Fellow Bldg.; screens, Home Screen Co., 418 Beauty ave.; Incinerator, Kerner Incinerator Co., 223 E. Ohio st. No other contracts placed. Face brick.

***Flat Bldg.:** (Remod.) 36 apts. 2 sty. & bas. 1723 N. Meridian st. Private plans. Owner, Lynn B. Millikan, 1556 Lemcke Annex, builds. Work under way. Htg. & plmg. awarded Freyn Bros., 31 W. Michigan st.; elec. wk., F. B. Webb, 1555 Barth ave. Stucco & frame. Plast. & ptg. not let.

***Flat Bldg.:** (Remod. fr. res.) 4 apts. $8,000. S. E. Cor. 19th & Talbott. Private plans. Owner, Lynn B. Millikan, 1556 Lemcke Annex. Work started. Htg. & plmg. awarded Freyn Bros., 31 W. Michigan st.; elec. wk., F. B. Webb, 1555 Barth ave.; plastering & ptg. not let. Stucco over frame.

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NEWS OF THE WEEK

*Apartment Bldg.: (16 apts.) $40,000. 2 sty. & bas. S. W. cor. 19th & Talbott ave. Private plans. Owner, Lynn B. Millikan, 1556 Lemcke Annex. Work started. Plmg. & htg. awarded Freyn Bros., 31 W. Michigan st.; elec. wk., F. B. Webb, 1555 Barth ave.; plastering & ptg. not let. Stucco over frame.

*Library: $12,500. 1 sty. & bas. North Vernon. Archt., Wilson B. Parker, 620 State Life bldg., Indianapolis. Owner, Carnegie Library Assn., J. M. Culp, chmn., North Vernon. Genl. contr., State Constr. Co., 736 Pythian bldg. Indianapolis. On fdn., Face brk. Struc. steel to F. O. Duvall & Co., 136 W. Maryland st. Tile rfg., & sheet metal work to Ralph Reeder, 314 E. 16th st. both of Indpls. Plastering & painting, not let.

June 28

EAST CHICAGO

Bungalow: 1½ sty. 28x52. 142nd st. Archt., Norris & Kraft, Calumet bldg. Owner, M. E. Crites, 3930 Fir. Plans in progress. Brick, Spanish Tile rf., vapor htg., plmg. fix., elec. wk., hard plaster, appd. pts., D. S. glass, oak trim, hdwd. fls., tile in bath.

School: (remod.) $10,000. 2 sty. Whiting. Archt., Norris & Kraft, Calumet bldg., East Chicago. Owner, St. Adalbert's School, Rev. Julian Skrzypinski, 708-121st st., Whiting. Plans in progress. Brick, new steam htg., plmg. fix., elec. wk., hard plaster, appd. pts., D. S. glass, maple flrs.; auditorium.

Flat Bldg.: (2 fam.) $9,000. 2 sty. Whiting. Archt., Norris & Kraft, Calumet bldg., East Chicago. Owner, A. J. Hoppe, 409 Central ave., Whiting. Plans in progress. Brick, tar & gravel rfg., (1) hot water, & (1) steam, plmg. fix., elec. wk., hard plaster, appd. pts., struc. steel, D. S. glass, oak trim & flrs., tile bath.

Hotel: (remod. fr. res.) $7,500. 2 sty. Archt., Norris & Kraft, Calumet bldg. Owner, Gabriel Sasse, care archt. Plans in progress. Brick, compo. rf., steam ht., plmg. fix., elec. wk., hard plaster, appd. pts., struc. steel. D. S. glass, oak & pine trim & flrs.

*Office Bldg.: $30,000. 2 sty. & bas. 50x50. Archt., K. D. Norris, Calumet bldg. Owner, Republic Iron & Steel Co. Archt. taking bids. Brick.

Public Garage: 1 sty. 50x150. 524 Chicago ave. Archt., K. D. Norris, Calumet bldg. Owner, Geo. Szabo, 4716 Alexander. Plans in progress. Brick, tar & gravel rf., wood trusses, three furnaces, plmg. fix., elec. wk., hard plaster, appd. pts., struc. steel & iron, plate & prism glass, conc. & wood flrs., five 24-in. ventrs., skylights, sidewalk lights, linoleum, iron store fronts.

*Residence: $7,500. 1½ sty. 4726 Berring. Archt., K. D. Norris, Calumet bldg. Owner, E. L. Reid. Archt. taking bids. Brick.

CONTRACT AWARDED

*Hotel: 3 sty. & bas. 26x94. Archt., K. D. Norris, Calumet bldg. Owner, Frank Stiglitz, builds by day work. On walls. Brick & mill constrn. Htg. & plmg. awarded J. J. Loughlin & Co., 4724 Forsythe st.

*Store, Office & Club Bldg.: $35,000. 3 sty. & bas. 50x110. Archt., K. D. Norris, Calumet bldg. Owner, Matt. Dombrowski, Baring ave. Genl. contr., Mike Liss. On walls. Plmg. & htg. let to J. J. Loughlin & Co., 4724 Forsythe st. Brk.

June 28

ELWOOD

Factory Bldg.: $20,000. 4 sty. 164x42. Archt., W. A. Risinger. Owner, G. I. Sellers & Son Co. Bids closed June 17. Brk. & mill constrn., tar & gravel rf., steel sash, struc. steel.

Residence: (remod.) $15,000. 2 sty. & bas. 12 rms. Archt., W. A. Risinger. Owner, Wayne Lessom. Archt. builds. Excavating. Stucco, stone trim, tar felt & Spanish Clay Tile rf., hot water ht., elec. wg., oak trim.

June 28

EVANSVILLE

School: (add.) 2 sty. Henry Reis School, Evansville. Archt., Clifford Shopbell Co., 707 Furniture bldg. Owner Bd. of Education, Howard Roosa, secy. Archt. received bids June 18. Brick, stone coping, gravel rf., skylights, steam htg. (rad. only), plmg. fix., elec. wk., hard plaster, D. S. glass, maple flrs., slate blackboards. Rolling partitions.

Heating System: Blankenburg school. Archts., Clifford Shopbell Co., 707 Furniture bldg. Owner, Bd. of Education, Howard Roosa, secy. Archt. received bids June 18th. Brick. Steam htg.

Hospital: (add.) $75,000. 3 or 4 sty. Archt. not selected. Owner, Deaconess Hospital, Rev. J. U. Schneider, pres., 116 L. 16th. Contemplated. Brick (frprf.). No details.

*High School: $25,000. 2 sty. & bas. Austin. Archts., C. Shopbell & Co., 707 Furniture bldg., Evansville. Owner, E. D. Casey, Twp. Trus., Austin. Plans nrg. completion. Brick.

*Twp. School: 1 sty. & bas. 2 rms. New Providence. Archts., C. Shopbell & Co., 707 Furniture bldg., Evansville. Owner, E. D. Casey, Twp. Trus., Austin. Plans nrg. completion. Frame.

Sisters' House: $35,000. 3 sty. 45x120. Jasper. Archts., Clifford Shopbell Co., 707 Furniture Bldg., Evansville. Owner, St. Joseph R. C. Church, Rev. Basil Hensler, rector, will receive bids July 8, 2 p. m. Brick, stone trim, compo. rfg., steam htg., plmg. fix., elec. wg., struc. steel, Y. P. trim., marble & tile wk.

Public Library: $17,500. 1 sty. 37x65. Scottsburg. Archt., Clifford Shopbell & Co., 707 Furniture Bldg., Evansville. Owner, Scott County, Frank Gardner, Pres. Library Board, Scottsburg, will receive bids 3 p. m., July 12. Plans completed. Brick, stone trim, compo. rfg., steam htg., plmg. fix., elec. wk., struc. steel, oak trim, marble & tile wk., sewage disposal, private water system.

Bakery: $40,000. 2 sty. & bas. 75x90. Archt., Eli M. Stingle, 2713 Main st. Owner, Paxton & Hermann, Mary & Virginia sts. Plans in progress. Brick, compo. rfg., steam htg., plmg. fix., elec. wg.

Factory: $35,000. 4 sty. 65x155. Archt., W. E. Russ, 2nd fl. Meridian Life bldg., Indianapolis. Asso. Archt., H. Gilbert Karges, 305 Furniture bldg., Evansville. Archts. receive bids July 15. Steel & mill constr., compo. rf., steel sash.

Residence: $10,000. 1½ sty. & bas. Grandview. Archt., H. E. Boyle & Co., 406 Furniture bldg. Owner, O. P. M. Thurman, Grandview. Plans in progress. Frame.

CONTRACTS AWARDED.

*Factory: $20,000. 1 sty. Archt., W. E. Russ, 2nd flr. Meridian Life bldg., Indpls. Asso. archt., H. Gilbert Karges, 305 Furniture bldg., Evansville. Owner, Evansville Enameling Works, care archt. Genl. contr., Hoffman Construction Co., 402 Furniture bldg., Evansville. Rfg. & sheet metal wk., let to Ohio Valley Roofing Co.; millwork, Mechanics Planing Mill Co.; both of Evansville.

*Garage: 2 sty. & bas. 34x114. Lawrenceville, Ill. Archts., Capella & Fowler, American Trust bldg., Evansville. Owner, Maxwell Auto Co., Lawrenceville, Ill. Genl. contr. awarded T. F. Willis, 5th & Main sts., Vincennes. Excavating. Brick.

*Garage: $75,000. 3 sty. & bas. 46,646 sq. ft. fl. space, ("L" shaped). 8th & Walnut sts. Archts., Fowler & Capella, 410 American Trust bldg. Owner, A. L. Maxwell Co., 2nd & Vine sts. Genl. contr. awarded M. J. Hoffman Construction Co., 402 Furniture bldg.; plmg., htg., wiring & elevator to be let separately. Steel sash & iron, International Steel & Iron Co., Edgar st.; roofing, G. W. Sontagg, 226 Second ave.; glass & copper, Pittsburg Plate Glass Co., Cincinnati, O.

*Garage: $20,000. 2 sty. & bas. 60x140. Grayville, Ill. Archts., H. E. Boyle & Co., 406 Furniture mldg., Evansville. Owner, Frick & Skiles, Grayville, Ill. Genl. contr. awarded John H. Wilkins, 918 Evans ave., Evansville. Elevator, F. Grote Mfg. Co., Evansville. Owner reserves conc. wk., plmg., htg., & elec. wg. Brick.

June 28

GARY

Building Permits.

Flat: $9,000. 2 sty. 24x36. 840 Maryland st. Owner, State Constrn. Co., Knotts bldg. Brk. & tile compo. rf. Owner builds.

Residence: $9,000. 2 sty. 24x36. 305 Jackson st. Owner, John Kerr Co., 620 Buchanan. Brick. Compo. shingle rf. Owner builds.

Flat Bldgs.: (2) $7,500 each. 2 sty. 24x42. 820-24 Polk st. Archt., Jos. M. LeVee, 673 Broadway. Owner, National Construction Co., 1624 Adams st., builds. Brk., compo. rf.

Store & Flat: $7,000. 2 sty. 25x70. 3896-98 Broadway. Archt., W. C. Hudson, 1301 Adams st. Owner, Noume Svetanoff, builds. Brick, compo. rf.

Flat Bldg.: $7,000. 2 sty. 21x35. 1445 Madison st. Owner, John Macknos. Genl. contr., Platon Kruvak, 1632 Delaware st. Brk., compo. rf.

Flat Bldg.: $7,000. 2 sty. 21x35. 1533 Madison st. Owner, Stefan Mishonko. Genl. contr., Platon Kruvak, 1632 Delaware st. Brk., compo. rf.

Flat Bldg.: $7,000. 2 sty. 35x21. 1541 Madison st. Owner, Joe Garluk. Gen. contr., Platon Kruvak, 1632 Delaware st. Brk., compo. rf.

Residence: $6,200. 2 sty. 24x30. 353 Monroe st. Owner, John Kerr Co., 620

NEWS OF THE WEEK

Buchanan. Brk., compo. shingle rf. Owner builds.

Flat Bldg.: $6,000. 2 sty. 22x34. 1524-26 Delaware st. Owner, John Titek. Genl. contr., John Judrzejewski, 1512 Wash. st. Brk.

Flat: $5,800. 2 sty. 21x32. 1812-14 Conn. st. Owner, State Constrn. Co., Knotts bldg., 7th & Bdway. Frame.

Residence: $5,500. 1 sty. 21x46. 1644 Monroe st. Owner, Julius Sefos. Brick.

June 28

HAMMOND

Public Garage: $25,000. 2 sty. 50x136. Hohman st. Archt, A. C. Berry & Co., Ruff Bldg. Owner, John Schmuser, 77 Sibley st. Plans in progress. Brick, compo. rfg. (McQueen trusses), steam htg., plmg. fix., elec. wk., hard plaster, appd. pts., struc. steel & iron, plate & D. S. galss, tile & wood fls.

***Public Garage:** 1 sty. 75x95. Hohman st. Archt., A. C. Berry & Co., Ruff Bldg. Owner, F. S. Betz, Hohman st. Archt. taking bids. No date set for closing. Brick.

***Residence (Colonial):** 2 sty. Hohman st. Archts., A. C. Berry & Co., Ruff Bldg. Owner, V. S. Reiter, Highand & Hohman sts. Bids closed June 20th. Brk. veneer over frame.

***Church:** $6,000. 1 sty. & bas. East Chicago. Archt., A. C. Berry & Co., Ruff Bldg., Hammond. Owner, Hungarian Congregation, East Chicago. Pans completed. No date set for bids. Frame.

***Colonial Res. & Garage:** 2 sty. & bas. S. Homewood. Archts., B. J. Hutton & Sons, 314 Hammond Bldg. Owner, J. G. Ibach, 954 Hohman. Archts. taking bids. No date set for closing. Brick.

***Salesroom & Garage:** 1 sty. & bas. 100x150. Hohman & Ogden sts. Archts., B. J. Hutton & Son, 314 Hammond Bldg. Owner, Overland Fudge Co. In abeyance. Brick & steel.

Residence & Garage: $25,000. 2 sty. & bas. West Hammond. Archt., Mac. Turner, Citizens Bank bldg. Owner, Henry Schomaker, 20 Sibley. Plans in progress. Brick, stone trim, asphalt shingle rf., hot water htg., plmg. fix., elec. wk., hard plaster, appd. pts., struc. steel, D. S. glass, oak trim, hdwd. flrs., tile bath.

***Store:** $30,000. 2 sty. & bas. 50x115. State st. Archt., Mac. Turner, Citizens Bank bldg. Owner, Louis Roth, 94 State st. Archt. taking bids. Brick, plmg. fix., struc. steel & iron, plate & D. S. glass, elec. frt. elevator, sidewalk lights.

***Store:** (add.) $7,000. 2 sty. 45x25. Indiana Harbor. Archt., Mac. Turner, Citizens Bank bldg., Hammond. Owner, Henry Baker, Indiana Harbor. Archt. taking bids. Brick.

***Flat Bldg.:** (remod. fr. res.) 2 fam. 2 sty. Indiana Harbor. Archt., Mac. Turner, Citizens Bank bldg., Hammond. Owner, Mrs. Geo. Orr, 3437 Fir, Indiana Harbor. Archt. taking bids. Brick.

CONTRACT AWARDED

***Garfield School:** $65,000. 2 sty. & bas. 77x82x59. East Chicago. Archts., B. J. Hutton & Son, 314 Hammond Bldg. Owner, Bd. of Education, Wm. A. Fuzy, Secy., East Chicago. Genl. contr. awarded Rufus Danner, 1000 Park Pl., Hammond. Htg., Lewis & Caperson, 910 S. Mich. st., Chicago. Plmg. & elec. wk. inc. in genl. contr. Face & com. brk.

***Store Bldg.:** (2nd fl. add.) $12,000. 2 sty. 50x120. Whiting. Archt., Mac. Turner, Citizens Bank bldg., Hammond. Owner, M. Rothschild, 859 Hohman st., Hammond; Lessee, Seifer Furniture Co., 544, 119th st., Whiting. Genl. contr. awarded Rufus Danner, 1000 Park Pl., Hammond. Brick.

***Store Bldg.:** $20,000. 1 sty. & bas. 54x125. Whiting. Archt., Mac. Turner, Citizens Bank bldg., Hammond. Owner, Robt. Gordon, Whiting. Genl. contr. awarded Rufus Danner, 1000 Park Pl., Hammond. Brick.

Flat Bldg.: (7 apts.) $25,000. 3 sty. & bas. 32-6x64. Archt., Mac. Turner, Citizens Bank bldg. Owner, Martin Linz, 222 Sibley. Genl. contr. awarded Shade & Wall; sheet metal, Hammond Cornice Wks., 94 Plummer st.; plmg., J. H. McGuire, 911 Calumet ave.; plastering, Jno. Otto, 1206 Garfield; ptg., Schmueser Bros., 116 Sibley. On fndn. Face & com. brk.

Building Permits.

Undertaker's Bldg.: $2,100. 2 sty. Hohman st. Owner, E. J. Burns, 237 State st. Genl. contr., G. Bates, 415 Becker st. Brick.

Residences (3): $17,000. 1½ sty. Dyer blvd. Owner, A. F. Carlson, 361 Tyler st. Brk. veneer & tile.

Residence: $4,000. 2 sty. 22x48. Clines ave. Owner, F. Koznarski. Brk. veneer.

Power House: $2,000. 1 sty. 24x36. Summer st. Owner, Malleable Iron Works. Contr., O. Highand, 570 Ind. ave. Brick.

Core Room: $10,000. 1 sty. 60x125. Summer st. Owner, Malleable Iron Works. Contr., O. Highland, 570 Ind. ave. Brick.

Residence: $4,500. 1 sty. 26x50. Owner, P. Mankowski. Contr., J. A. Wolf, 1191 Harrison st. Brick.

Residence: $2,900. 1 sty. 22x36. 121st st. Owner, John Dudzik. Contr., J. D. Mayer, 561 Ingraham W. H. Frame.

Residence: $4,500. 1 sty. 24x56. Dyer st. Owner, L. W. Brown, 1120 Hohman st. Frame.

Residence: $3,000. 1 sty. 24x44. Lewis st. Owner, J. F. Wilhelm, 211 Detroit st. Frame.

Residences (2): $14,000. 1 sty. 24x54. Sibley st. Owner, J. Rimbach. Contr., M. A. Dickover, 44 Roth. Brick veneer.

***Residence:** $8,000. 2 sty. Archt., Mac. Turner, Citizens Bank bldg. Owner, D. Hix, 765 Claude st., builds day work. On fndn. Brick.

June 28

LOGANSPORT

***School:** $35,000. 2 sty. & bas. 98x52. New Waverly, Miami Twp., Cass Co. Archt., Boswell & Garriott. Owner, John Carson, Twp. Trus. Plans in progress. Brick, stone trim, tar & gravel rfg., direct indirect steam htg., plmg. fix., elec. wiring, struc. steel, Y. P. trim, maple fls., septic tank, private water system, private ltg. system.

Bungalow: $4,000. 30x54. Rockfield. Archts., Boswell & Garriott, Logansport. Owner, Chas. Raber. Plans complete. Bids to be received June 30th. Frame, asphalt shingle rf., furnace htg., plmg. fix., elec. wg., gum & Y. P. trim, maple flrs., septic tank, private water system.

June 28

MICHIGAN CITY

Factory & Power House: $250,000. 3 bldgs., 3 sty. & bas. 79x83; 2 sty. 63x177; 1 sty. 27x86. Franklin st., Michigan City. Engr., W. P. Field, 703 Broad st., Newark, N. J. Owner, Smith Bros., Poughkeepsie, N. Y., receiving bids. Brick, Ind. lime-stone trim., 5 ply built up rf., copper sheet metal work, steam htg., plmg., fix., elec. wiring, hard plaster, expanded metal lath, struc. steel, steel sash, plate & ribbed glass, concrete & maple flls., elec. elevator, hollow tile partitions, waterproofing, re. conc. stairs, metal skylights, wired glass, sash operating devices, steel fire doors, folding gate, sprinkler system, conveyors. Plans on file at Chamber of Commerce, W. K. Greenbaum, secy., Michigan City.

***Salesroom & Garage:** 2 sty. 100x100. Franklin st. Archt's name withheld. Owner, Wolff Bros., 1002 Franklin st., receiving bids. Brk.

June 28

NEW ALBANY.

Club House: $30,000. 2 sty. & bas. 57x100. Private plans. Owner, Calumet Club, Kenneth Koyer, chmn. bldg. comm. Plans in progress. Genl. contr. & build., E. Embrey. Face brk., hollow tile backing, Indiana stone trim, compo. rfg., steam htg., plmg.

Residence & Garage: $7,000. New Albany. Archt., A. R. Smith, Realty bldg., Louisville, Ky. Owner, George Schechter, New Albany. Plans nearing completion. Face brk. veneer over frame, asphalt shingle rfg., furnace htg., plmg. fix., elec. wiring, hard plaster, white enamel paint, oak & pine finish.

June 28

SOUTH BEND

Building Permits.

Dwelling (Nurses): $100,000. 2 sty. 30x55. 1316 W. Division st. Private plans. Owner, St. Casimir's Church. Framing. Genl. contr., Smogor Lumber Co. Frame, shingle rf., steam htg., plmg. fix., elec. wk., plate & D. S. glass.

Oil Plant: (3 bldgs.) $4,350. 1 sty. 30x60, 6x10, 24x30. S. of 1525 West Wash. ave. Private plans. Owner, Indiana Petroleum Co. Work started. Genl. contr., Thos. L. Hickey. Frame.

Dwelling: $3,614. 2 sty. 22x26. 407 S. Arnold. Private plans. Owner, Alfred Garrison. Fndn. in. Gen. contr., Smogor Lumber Co. Frame.

Dwelling: $3,500. 2 sty. 24x38. 413 E. Indiana ave. Private plans. Owner, Emma Johnson. Work started. Gen. contr., Eric Johnson. Frame.

Oil Service Station: $3,200. 1 sty. 13x20. S. E. cor. Michigan & Madison sts. Private plans. Owner, Standard Oil Co., builds day work. Work started. Brick & frame.

Dwelling: $2,400. 1 sty. 26x37. 713 Sixth st. Private plans. Owner, D. R.

NEWS OF THE WEEK

Myers. Gen. contr., B. E. Myers. Fndn. in. Frame.

Dwelling: $2,499. 1½ sty. 28x32. 531 E. Dayton st. Private plans. Owner, Frank Carter. Gen. contr., Roy Unrue. Wk. started. Frame.

TERRE HAUTE

Hospital: (add.) $150,000. 5 sty. Archt., J. G. Vrydagh, Deming Bldg. Owner, witheld. Plans in progress. Pressed brk., stone trim, re. conc., slate rfg., galv. iron wk., steam vac. system htg., plmg. fix., elec. wk., hard plaster, appd. pts., struc. steel & iron, steel sash, D. S. glass, tile flrs.

***Twp. High School:** $75,000. 2 sty. & bas. Van Buren twp., Clay county. Archts., Johnson & Miller, 105 S. 7th st., Terre Haute. Owner, Oscar Boyd, Twp. Trus., Knightsville. Plans in progress. Face & com. brk., stone trim, compo. rf., galv. iron rf. ventr., steam htg., plmg. fix., hard plaster, appd. pts., struc. steel & iron, D. S. glass, maple flrs., slate blackboards, fire exit devices.

***Twp. High & Grade School:** $40,000. 2 sty. & bas. 60x100. Bridgeton. Archt. Johnson & Miller, 105 S. 7th st., Terre Haute. Owner, E. A. Webster, Twp. Trus., Rosedale. Plans completed. No date set for bids. Face brick.

***Flat Bldg.:** (remod. fr. res.) 2 apts. 5 rms. each. 2 sty. Archts., Johnson & Miller, 105 S. 7th st. Owner, Saml. Gray, care archts. Archts. taking bids. Frame.

***City School:** (remod.) 2 sty. Thompson School. Archts., Johnson & Miller, 105 S. 7th st. Owner, Bd. of Education, J. G. Collings, bus. dir., Walnut & Center sts. Archt. will receive bids June 27th. Brick.

***Twp. School:** (fire-rebld.) $35,000. 2 sty. & bas. Seelyville. Archts., Shourds-McCormick, 511 Tribune bldg., Terre Haute. Engrs., Snider & Rotz, 703 Merchants Bank bldg., Indpls. Owner, Elmer Dickerson, Twp. Trus., Seelyville. Plans in progress. Face brick, stone trim, slate rf., galv. iron rf. ventrs., D. S. glass, maple flrs., slate blackboards, fire exit devices.

***Administration Bldg.:** 1 sty. 60x100. Greencastle. Archts., Shourds-McCormick Co. 511 Tribune bldg., Terre Haute. Owner, American Zinc Products Co., D. W. Kerr, mgr., Greencastle. Plans in progress. Brk. & zinc. rfg., steam htg., plmg. fix., elec. wk., hard plaster, appd. pts., struc. steel, D. S. glass, maple flrs.

Office & Garage: 2 sty. 40x40. Archts., Shourds-McCormick Co., 511 Tribune bldg. Owner, Terre Haute Boiler Wks., W. H. Cliff, mgr., 13th st. & 7th ave. Plans in progress. Brick, stone sills, compo. rfg., galv. iron wk., steam htg., plmg. fix., elec. wk., hard plaster, struc. steel & iron, steel sash, D. S. glass, maple & conc. flrs.

Residence: (gen. remod.) 2 sty. Archts., Shourds-McCormick Co., 511 Tribune bldg. Owner, Miss Mary A. Warren, care archts. Plans in progress. Frame, hot water or City htg., 2 sets plmg. fix., elec. wk., hard plaster, appd. pts., D. S. glass, oak & pine trim flrs., tile flr. in bath.

CONTRACT AWARDED

***Residence:** (remod. & add.) 4 rms. 2 sty. Brazil. Archts., Johnson & Miller, 105 S. 7th st., Terre Haute. Owner, Wm. Zellar, Brazil. Genl. contr. awarded on per cent basis to Miller & Tiefel, Brazil. Work started. Frame.

***Residence:** 2 sty. 7 rms. Lafayette Rd. nr. Terre Haute. Archts., Johnson & Miller, 105 S. 7th. Owner, Will Spears, care archts. Owner builds. Work started. Brk. veneer over frame.

***Store Bldg.:** (gen. remod.) 2 sty. 30 x120. 8th & Main sts. Archts., Johnson & Miller, 105 S. 7th st. Owner, Fred Reis, care archts. Gen. contr. awarded Roehm Bros., Deming bldg.; struc. steel & iron, Indiana Bridge Co., Muncie; rfg., plaster & ptg., gen. contr. does day work; plmg. & htg. not let.

***Factory:** (repair) $18,000. Archt., J. G. Vrydagh, Deming bldg. Owner, Columbia Enameling & Stamping Co., Wilbur Topping, pres., 15½ & Beech sts. Owners build. Steel sash awarded to Detroit Steel Products Co., Indpls. office.

VINCENNES.

***Court House:** $100,000. 3 sty. 65x 120. Pineville, Ky. Archt., J. W. Gaddis, 608-14 American National Bank bldg., Vincennes. Owner, Fiscal Court, Judge E. Ingram, Pineville, Ky., receiving new bids June 30th. Indiana or Green River stone.

***Hospital:** $60,000. 2 sty. & bas. Bicknell. Archt., J. W. Gaddis, 608-14 American National Bank bldg., Vincennes. Owner, Labor Unions of Bicknell District, Bicknell. Plans completed. Face brick.

***Grade School:** (add.) 1 sty. & bas. 4 rms. Bicknell. Archt., J. W. Gaddis, 608-14 American National Bank bldg., Vincennes. Owner, Bd. of Education. To receive bids July 8. Brick, stone trim, compo. rfg., rf. ventr., steam htg., plmg. fix., elec. wk., hard plaster, struc. steel & iron, D. S. glass, maple flrs., slate blackboards.

***Sanitarium:** 2 sty. & bas. 40x70. Lawrenceville, Ill. Archt., L. H. Osterhage & Byron Sutton, 2nd National Bank, Vincennes. Owner, Drs. Brian, St. Francesville, Ill. Plans completed. No date set for bids. Brick.

Chambers School: 1 sty. 24x38. Freelandsville. Archts., L. H. Osterhage & Byron Sutton, 2nd National Bank bldg., Vincennes. Owner, C. F. Smith, Twp. Trus., Freelandsville, Ill. Plans in progress. Brick, asphalt shingle rf., rm. heater, hard plaster, D. S. glass, Y. P. flrs., slate blackboard.

***Duplex:** (remod. fr. res.) 2 sty. Archts., L. H. Osterhage & Byron Sutton, 2nd National Bank bldg. Owner, D. C. Amerine. Archts. will receive bids June 30th. Brick veneer over frame.

Duplex Flat & Garage: 2 sty. Archts., L. H. Osterhage & Byron Sutton, 2nd National Bank bldg. Owner, D. C. Amerine. Archts. will receive bids June 30. Brick veneer over frame.

***Residence:** 2 sty. 8 rms. Lawrenceville, Ill. Archts., L. H. Osterhage & Byron Sutton, 2nd National Bank Bldg., Vincennes. Owner, Clyde W. Gould, Lawrenceville, Ill., taking bids. Frame, brick & stucco.

Central Htg. Plant: 2 sty. & bas. 29x 38. Archts., L. H. Osterhage & Byron Sutton, 2nd National Bank bldg. Owner, D. C. Amerine. Archts. will receive bids June 30th. Brick & concrete, stone trim, asphalt shingle rf., galv. iron, vapor htg., plmg. fix., elec. wk., hard plaster, D. S. glass, oak & poplar trim, oak & pine flrs., tile flrs. in bath. Note—Lower floor to contain 5 garages, also central htg. plant for group of bldgs. Upper floor to contain apartments, 4 rms. each.

Residence: (remod.) 2 sty. & bas. Archts., L. H. Osterhage & Byron Sutton, 2nd. Natl. Bank bldg. Owner, Cap Lewis. Plans in progress. Brick, steam htg., plmg. fix., elec. wk., hard plaster, appd. pts., D. S. glass, hdwd. flrs., 4 car garage, sleeping porch, brk. porches, conservatory.

CONTRACT AWARDED

***Residence:** $8,000. 2 sty. 7 rms. Archt., J. Bayard, 320½ Main st. Owner, Carl Wessel, 824 N. 10th st. Gen. contr. awarded Frank Katzorke; plmg. & htg. awarded V. C. Knauth; both of Vincennes. On fndn. Brk. veneer over frame.

MISCELLANEOUS CITIES

Linton—High School: $80,000. 2 sty. & bas. Archt. not selected. Owner, Bd. of Education, Linton. Contemplated. Will mature this summer. Brick.

Crawfordsville—Bank: (remod.) $30,-000. 3 sty. Archt., Jos. Scheitler, Chicago, Ill. Owner, Elston Natl. Bank, I. C. Elston, pres., Crawfordsville, receiving bids. Indiana stone front, hollow tile backing, compo. rfg., steam htg., plmg. fix., elec. wk., hard plaster, oak trim, marble & tile wk.

Wolcott—School: (add.) $25,000. 2 sty. & bas. 60x90. Archt., Saml. Young, 713 Bluff st., Monticello. Owner, E. J. Dibell, Twp. Trus., Wolcott. Plans completed. Owner will receive bids about July 1st. Face brick, stone trim, slate & tin rfg., steam htg., plmg. fix., elec. wk., appd. pts. & stains, D. S. glass, Y. P. trim & flrs., slate blackboards, fire exit devices. Will contain 2 class rms., assembly, gymnasium, agricultural dept., domestic science & manual training.

Crown Point—Tuberculosis Hospital: $100,000. 2 sty. & bas. Archt., J. N. Coleman, 6257 St. Lawrence ave., Chicago, Ill. Owner, Bd. of Co. Comrs., George M. Foland, audr., ct. house, Crown Point. Archt. selected. Brick. Details later.

Elwood—Public Garage: 2 sty. Archt. not selected. Owner, Chas. Dawson. Contemplated. Brick, compo. rfg., steam htg., plmg. fix., elec. wk., hard plaster, appd. pts., struc. steel & iron, steel sash, plate & D. S. glass, concr. flrs.

Pendleton—Public Garage: 1 sty. 59x120. Archt. not selected. Owner, Jones & McCarty. Contemplated. Mature this summer. Brick, compo, rfg., steam htg., plmg. fix., elec. wk., hard plaster, appd. pts., struc. steel & iron, steel sash, plate & D. S. glass, concr. flrs.

***Pendleton**—Pubic Garage: 1 sty. 90x90. Archt. not selected. Owner, Joel Bennefiel. Contemplated. Mature soon. Concrete, compo. rf., steam htg., plmg. fix., elec. wk., hard plaster, ppd. pts., struc. steel & iron, steel sash, plate & D. S. glass, concr. flrs.

***Wabash**—Tractor Factory: 1 sty. 100x200. Wabash. Archt., Chas. W. Nicol, Ross bldg., Lafayette. Owner, Wabash Tractor Co., T. F. Vaughn, pres., Wabash. Genl. contr. awarded Wm. Hodges, Warsaw. Brick.

North Vernon—Public Garage: $15,-000. 1 sty. 50x150. Private plans. Own-

NEWS OF THE WEEK

er, Calvert Klinger, contemplates building this summer. Brk., compo. rfg., cement fl., steam htg., plmg., elec. wiring.

CONTRACT AWARDED

*Decatur—Bank Bldg.: $60,000. 2 sty. & bas. 24x132. 2nd & Monroe sts. Archt., Chas. R. Weatherhogg, 405 Citizens Bank bldg., Ft. Wayne. Owner, Old Adams Co. Bank, C. S. Niblack, pres., Edw. X. Ehinger, cashier, Decatur. Contr. awarded Chas. N. Christen, Decatur. Brick.

*Elkhart—School: $110,000. 2 sty. & bas. 80x229. Indiana avenue. Archt., A. H. Ellwood & Son, Haynes bldg., Elkhart. Owner, Bd. of Education, H. L. Carr, secy. Genl. contr. awarded Grant Bushnell. Brick, stone trim.

*Huntington—Factory: $75,000. 1 sty. (157x160, Htg. plant, 50x75. Office, 30x50). Archt., Samuel Craig, Interurban bldg. Owner, Rapid Rim Co., I. O. O. F. bldg., builds. Brk. struc. steel. Struc. steel to Central States Bridge Co., 601 Beecher st., Indpls. Re. conc. & rfg., to Federal Cement Tile Co., Chicago.

*Remington—Bank: $10,000. 2 sty. & bas. Archt., John A. Bruck, Kentland. Owner Remington State Bank, F. Lough, cashr., Remington. Genl. contr., let to E. S. Moore, Danville, Ill. Htg. and plmg. to S. W. Duttenhaver, Kentland. Brk.

CLASSIFIED SECTION

Concluded from Page 9

Brian, St. Francesville, Ill. Plans completed.

Terre Haute—Hospital: (add.) $150,000. 5 sty. Archt., J. G. Vrydagh, Deming Bldg. Owner, witheld. Plans in progress.

Crown Point—Tuberculosis Hospital: $100,000. 2 sty. & bas. Archt., J. N. Coleman, 6257 St. Lawrence ave., Chicago, Ill. Owner, Bd. of Co. Commrs., George M. Foland, audr., ct. house, Crown Point. Archt. selected. Brick.

HOTELS.

East Chicago—Hotel: (remod. fr. res.) $7,500. 2 sty. Archt., Norris & Kraft, Calumet bldg. Owner, Gabriel Sasse, care archt. Plans in progress. Brick.

LIBRARIES.

Scottsburg—Public Library. $17,500. 1 sty. 37x65. Archts., Clifford Shopbell & Co., 707 Furniture Bldg., Evansville. Owner, Scott County, Frank Gardner, Pres., Library Board, Scottsburg., will receive bids to 3 p. m., July 12. Plans completed. Brick.

PUBLIC BUILDINGS.

*Vincennes—Court House: $100,000. 3 sty. 65x120. Pineville, Ky. Archt., J. W. Gaddis, 608-14 American National Bank bldg., Vincennes. Owner, Fiscal Court, Judge E. Ingram, Pineville, Ky., receiving new bids June 30th.

SCHOOLS.

*Bicknell—Grade School: (add.) 1 sty. & bas. 4 rms. Archt., J. W. Gaddis, 608-14 American National Bank bldg. Vincennes. Owner, Bd. of Education, receiving bids to July 8.

*Bridgeton—Twp. High & Grade School: $40,000. 2 sty. & bas. 60x100. Archt., Johnson & Miller, 105 S. 7th st., Terre Haute. Owner, E. A. Webster, Twp. Trus., Rosedale. Plans completed.

Freelandsville—Chambers School: 1 sty. 24x38. Archts., L. H. Osterhage & Byron Sutton, 2nd National Bank bldg., Vincennes. Owner, C. F. Smith, Twp. Trus., Freelandsville, Ill. Plans in progress.

*Evansville—School: (add.) 2 sty. Henry Reis School. Archt., Clifford Shopbell Co., 707 Furniture bldg. Owner, Bd. of Education, Howard Roosa, secy. Archt. received bids June 18.

Evansville—Heating System: (Blankenburg School). Archts., Clifford Shopbell Co., 707 Furniture bldg. Owner, Bd. of Education, Howard Roosa, secy. Archt. received bids June 18th.

*Knightsville—Twp. High School: $75,000. 2 sty. & bas. Van Buren Twp., Clay Co. Archts., Johnson & Miller, 105 S. 7th st. Terre Haute. Owner, Oscar Boyd, Twp. Trus., Knightsville. Plans in progress.

Linton—High School: $80,000. 2 sty. & bas. Archt. not selected. Owner, Bd. of Education, Linton. Contemplated.

Terre Haute—City School: (remod.) 2 sty. Thompson school. Archts., Johnson & Miller, 105 S. 7th st. Owner, Bd. of Education, J. G. Collings, bus. dir., Walnut & Center sts. Archt. will receive bids June 27th.

*Seelyville—Twp. School: (fire rebld.) $35,000. 2 sty. & bas. Archts., Shourds-McCormick, 511 Tribune bldg., Terre Haute. Engrs., Snider & Rotz, 703 Merchants Bank bldg., Indpls. Owner, Elmer Dickerson, Twp. Trus., Seelyville. Plans in progress.

*Austin—High School: $25,000. 2 sty. & bas. Archts., C. Shopbell & Co., 707 Furniture bldg., Evansville. Owner, E. D. Casey, Twp. Trus., Austin. Plans nrg. completion. Brick.

*New Providence—Twp. School: 1 sty. & bas. 2 rms. Archts., C. Shopbell & Co., 707 Furniture bldg., Evansville. Owner, E. D. Casey, Twp. Trus., Austin. Plans nrg. completion. Frame.

*Wolcott—School: (add.) $25,000. 2 sty. & bas. 60x90. Archt., Saml. Young, 713 Bluff st., Monticello. Owner, E. J. Dibell, Twp. Trus., Wolcott. Plans completed. Owner will receive bids about July 1st. Face brick.

*Sunman—School: 1 sty. 4 rms. Archt., Merritt Harrison, 500 Board of Trade Bldg., Indianapolis. Owner, Bd. of Education, Dr. Robinson, chmn., Sunman, will receive bids to July 12th.

Whiting—School: (remod.) $10,000. 2 sty. Archt., Norris & Kraft, Calumet bldg., East Chicago. Owner, St. Adalbert's School, Rev. Julian Skrzypinski, 708-121st st., Whiting. Plans in progress. Brick.

*New Waverly—School: $35,000. 2 sty. & bas. 98x52. Miami Twp., Cass Co. Archt., Boswell & Garriott. Owner, John Carson, Twp. Trus. Plans in progress. Brick.

*Lebanon—School Bldg.: $14,000. 1 sty. & bas. 49x60. Nr. Lebanon. Center twp. Archt., John Frost, Lebanon; asso. archt., Layton Allen, 401 Lombard bldg., Indianapolis. Owner, Edmund Conner, twp. trus., Lebanon, will receive bids to July 11th. Face brk.

*Lebanon—School Bldg.: $4,500. 1 sty. & bas. Nr. Lebanon. Archt., John Frost, Lebanon; asso. archt., Layton Allen, 401 Lombard bldg., Indpls. Owner, Edmund Conner, twp. trus., Lebanon, will receive bids to July 11th. Frame.

*New Augusta—Township School (2 rooms & gymnasium): 2 sty. & bas. 50 x67. Nr. New Augusta. Archts, Bass-Knowlton & Graham, 801 Hume-Mansur bldg., Indianapolis. Owner, Allen W. Vorhis, twp. trus., New Augusta. Bids in; under advisement. Low bidder on genl. contr., State Constr. Co., 736 Pythian bldg., Indpls. Brick.

CONTRACT AWARDED

*Elkhart—School: $110,000. 2 sty. & bas. 80x229. Indiana avenue. Archt., A. H. Ellwood & Son, Haynes bldg., Elkhart. Owner, Bd. of Education, H. L. Carr, secy. Genl. contr. awarded Grant Bushnell. Brick, stone trim.

*New Palestine—Township High & Grade School: $57,000. 2 sty. & bas. Archt., W. H. Garns, 818 Fletcher Trust Bldg., Indianapolis. Owner, Scott Brandenburg, twp. trus., New Palestine. Gen. contr. awarded S. A. Hickman, Martinsville.

*East Chicago—Garfield School: $65,000. 2 sty. & bas. 77x82x59. East Chicago. Archts., B. J. Hutton & Son, 314 Hammond Bldg. Owner, Bd. of Education, Wm. A. Fuzy, Secy., East Chicago. Genl. contr. awarded Rufus Danner, 1000 Park Pl., Hammond.

STORE & LODGE BUILDINGS

Indianapolis—Masonic Temple: $50,000. 2 sty. 94x98. W. Morris st. Archt., Chas. Byfield, 923 Law Bldg. Owner, West Indianapolis Masonic Temple Ass'n, Frank Turner, chmn. bldg. comm., 1526 W. Morris st. Archt. ready for bids. Face brk., terra cotta trim.

*Hammond—Store: $30,000. 2 sty. & bas. 50x115. State st. Archt., Mac Turner, Citizens Bank bldg. Owner, Louis Roth, 94 State st. Archt. taking bids. Brick.

*Indiana Harbor—Store: (add.) $7,000. 2 sty. 45x25. Archt., Mac. Turner, Citizens Bank bldg., Hammond. Owner, Henry Baker, Indiana Harbor. Archt. taking bids. Brick.

CONTRACT AWARDED

*Whiting—Store Bldg.: (2nd. fl. add.) $12,000. 2 sty. 50x120. Archt., Mac. Turner, Citizens Bank bldg., Hammond. Owner, M. Rothschild, 859 Hohman st., Hammond; Lessee, Seifer Furniture Co., 544, 119th st., Whiting. Genl. contr. awarded Rufus Danner, 1000 Park Pl., Hammond. Brick.

*Whiting—Store Bldg.: $20,000. 1 sty. & bas. 54x125. Archt., Mac. Turner, Citizens Bank bldg., Hammond. Owner, Robt. Gordon, Whiting. Genl. contr. awarded Rufus Danner, 1000 Park Pl., Hammond. Brick.

*East Chicago—Store, Office & Club Bldg.: $35,000. 3 sty. & bas. 50x110. Archt., K. D. Norris, Calumet bldg. Owner, Matt. Dombrowski, Baring ave. Gen. contr., Mike Liss. On walls. Plmg. & htg. let to J. J. Loughlin & Co., 4724 Forsythe st. Brick.

New Albany—Club House: $30,000. 2 sty. & bas. 57x100. Private plans. Owner Calumet Club, Kenneth Koyer, chmn. bldg. com. Plans in progress. Genl. contr. & builder, E. Embrey. Face brk., hollow tile backing.

INDEXED BUYERS' GUIDE

ASBESTOS PRODUCTS
McLaughlin Insulating Co.,
Indianapolis, Ind.

ASH HOISTS
Vonnegut Hardware Co.
Indianapolis, Ind.

BOILERS
Jackson Supply Co.
Indianapolis, Ind.

BONDS
(Surety)
H. H. Woodsmall & Co.
Indianapolis, Ind.

BRASS & BRONZE WORK
F. O. Duvall Co.
Indianapolis, Ind.

BRICK
Hydraulic Press Brick Co.
Indianapolis, Ind.
Indianapolis Mortar & Fuel Co.
Indianapolis, Ind.
Bloomfield Brick Co.
Indianapolis, Ind.
Western Brick Co.
Indianapolis, Ind.
Wm. Moellering's Sons
Ft. Wayne, Ind.
Harding & Company
Indianapolis, Ind.

BRIDGES
(Steel)
Central States Bridge Co.
Indianapolis, Ind.

BUILDING MATERIAL
Indianapolis Mortar & Fuel Co.
Indianapolis, Ind.
Hugh J. Baker & Co.
Indianapolis & Ft. Wayne
Wm. Moellering's Sons
Ft. Wayne, Ind.
Wm. F. Johnson Lumber Co.
Indianapolis, Ind.
Vonnegut Hardware Co.
Indianapolis, Ind.
A. B. Meyer & Co.
Indianapolis, Ind.

CEMENT
Indianapolis Mortar & Fuel Co.
Indianapolis, Ind.
A. B. Meyer & Co.
Indianapolis, Ind.

COAL HOLE COVERS & RINGS
F. O. Duvall Co.
Indianapolis, Ind.
McLaughlin Insulating Co.
Indianapolis, Ind.
Vonnegut Hardware Co.
Indianapolis, Ind.

CONCRETE MIXERS
Geo. W. Fife,
Indianapolis, Ind.
Wm. Moellering's Sons
Ft. Wayne, Ind.

CONCRETE DISTRIBUTING PLANTS
Geo. W. Fife,
Indianapolis, Ind.

COLUMNS
(Metal Porch Columns)
F. O. Duvall Co.
Indianapolis, Ind.

CONTRACTORS' EQUIPMENT
Geo. W. Fife,
Indianapolis, Ind.

DEADENING QUILT
Wm. Moellering's Sons
Ft. Wayne, Ind.
Vonnegut Hardware Co.
Indianapolis, Ind.

DOORS
(Fire Doors)
F. O. Duvall Co.
Indianapolis, Ind.
Geo. E. Moring
Indianapolis, Ind.
General Construction Supply Co.
Indianapolis, Ind.
Hugh J. Baker & Company
Indianapolis and Ft. Wayne
(Hollow Metal)
F. O. Duvall Co.
Indianapolis, Ind.
Geo. Moring
Indianapolis, Ind.
General Construction Supply Co.
Indianapolis, Ind.
Vonnegut Hardware Co.
Indianapolis, Ind.

DRAIN TILE
Harding & Company
Indianapolis, Ind.

ELASTIC EXPANSION JOINT
Wm. Moellering's Sons
Ft. Wayne, Ind.

ELECTRIC SUPPLIES
Varney Electric Co.
Indianapolis, Ind.
Hatfield Electric Co.
Indianapolis, Ind.

ELECTRICAL CONTRACTORS.
Hatfield Electric Co.
Indianapolis, Ind.

ELEVATORS
D. V. Reedy Elevator Co.
Indianapolis, Ind.
Home Elevator Co.
Indianapolis, Ind.
(Dumb)
Vonnegut Hardware Co.
Indianapolis, Ind.

ELEVATOR ENCLOSURES
Central Wire & Iron Works
Indianapolis, Ind.
Hollenbeck Wire & Iron Works
Indianapolis, Ind.
Vonnegut Hardware Co.
Indianapolis, Ind.

ELEVATOR SAFETY GATES
Geo. E Moring
Indianapolis, Ind.

FIRE EXTINGUISHERS
Vonnegut Hardware Co.
Indianapolis, Ind.

FIREPLACE HARDWARE
F. O. Duvall Co.
Indianapolis, Ind.
Wm. Moellering's Sons
Ft. Wayne, Ind.
Vonnegut Hardware Co.
Indianapolis, Ind.

FIREPROOF BUILDING PRODUCTS
F. O. Duvall Co.
Indianapolis, Ind.
C. B. Mayer
Indianapolis, Ind.
Hugh J. Baker & Company
Indianapolis and Ft. Wayne
A. B Meyer & Co.
Indianapolis, Ind.

FIRE WINDOWS
General Construction Supply Co
Indianapolis, Ind.
Geo. E. Moring
Indianapolis, Ind.
Hugh J. Baker & Company
Indianapolis and Ft. Wayne
Vonnegut Hardware Co.
Indianapolis, Ind.

FLOORING
(Composition)
Central Tile Co.
Terre Haute, Ind.

FURNACES
Modern Way Furnace Co.
Ft. Wayne, Ind.

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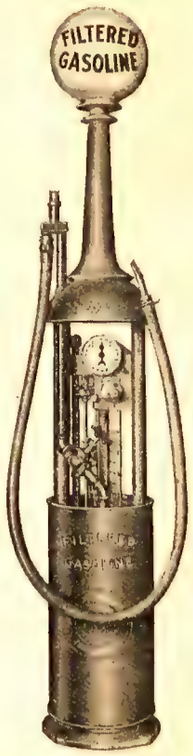
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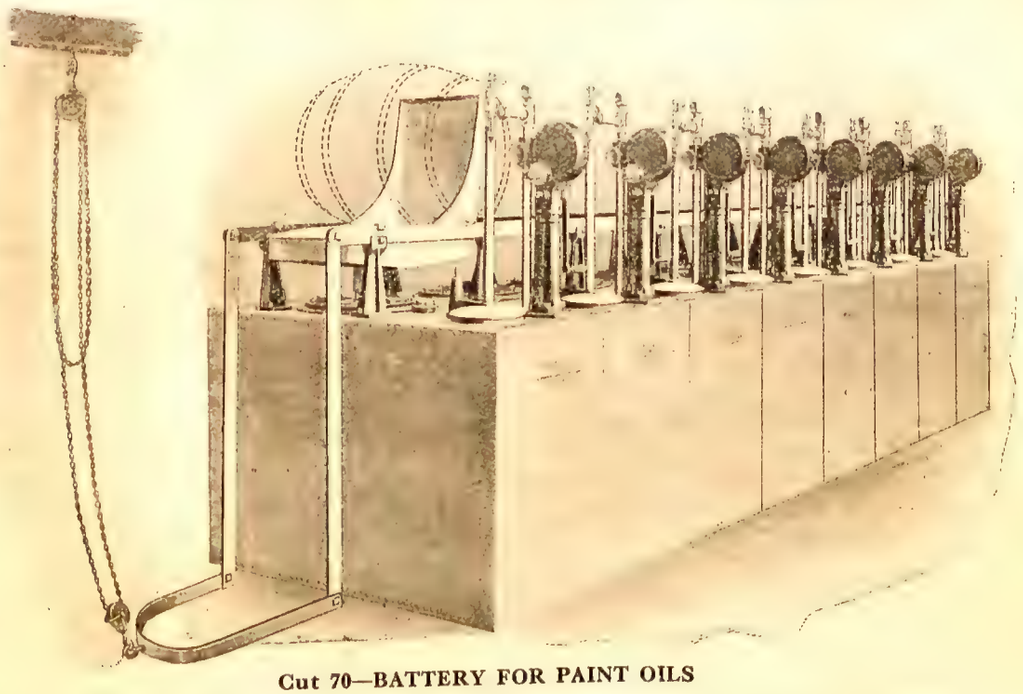
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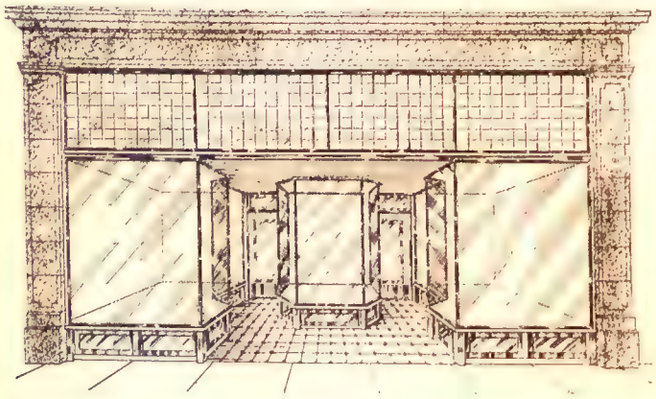
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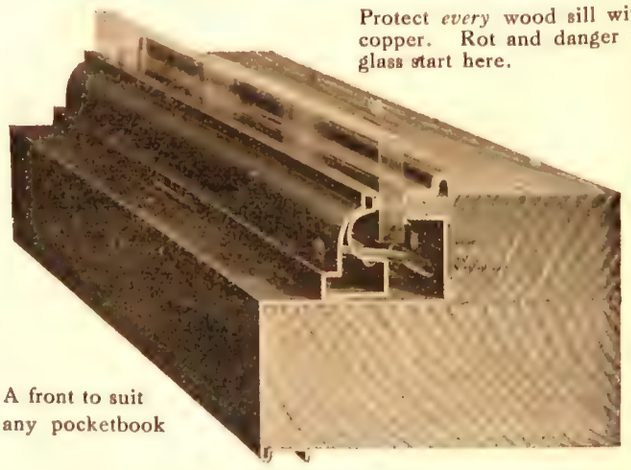
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NO TIME NOW

To Sound Pessimistic Note on the Building Outlook.

There is an element prevalent in Indiana construction circles that should be eliminated, and that speedily. It is the inclination of some, architects, contractors and material men, to depreciate surface appearances and even underlying indications as to the future of building. They carp about conditions not being right; high prices; a shortage of labor; and the slowness of people to take a hold of building ventures, in fact, they openly express a general tone of pessimism and seem to delight in throwing cold water on the situation.

It is true that building operations were slow to gain impetus this spring for conditions were unfavorable due to the chaotic effect produced by several years of war and then the uncertainty following the signing of the armistice. However, there has been a tendency toward a rearighting of things and, everything considered, construction operations are assuming a fair degree of activity.

Public work was the first to show any strength as officials, encouraged by the government, set about to build. Several substantial court house projects have been launched, the contract for one having been awarded while schemes for others promise maturity the coming fall. While not coming under the head of building construction, still, there are public improvements such as concrete, brick and other hard surfaced roads, bridges and sewers, that mean the expenditure of large sums of money, the requirement of certain lines of materials, the employment of labor and will eventually stimulate confidence and be contributory to building operations later on.

Township and city officials have, in many ininstances, lent their effort to the forward movement to encourage building by taking up and proposing the erection of city buildings, school houses and memorial edifices. In some cases the issuance fo bonds to care for such projects would have been a burden to the communities and the State Tax Board stepped in to investigate, but, this has not greatly interfered where construction was absolutely necessary. Nevertheless, the action of the Tax Board in stopping some of the building projects is cited by the pessimists to show that the future is dark.

Industrial construction assumed fair proportions in the past two months in Indiana, indicating a confidence of the manufacturers in the immediate future and an inclination on their part to prepare for the

prospective increase of business. In addition to this type of work already started there is a prospect for the construction of many more factories, mills, warehouses and storage houses before winter sets in.

Building permits from the principal cities of Indiana show considerable activity in the smaller field of construction endeavor; houses, small flats, stores and a general line of remodeling, alterations and additions. Much of this work does not affect the architect or large contractor but it does mean business, the consumption of building material and a desire on the part of the people to proceed with work that was delayed by the war and government restrictions relative to building.

Speculative building has not developed to any great degree so far but a few good projects have appeared and been started. It is only a matter of time until the speculative builder will realize that there is a firm to strong tone ruling on prices in the material market and that it only means wasted time to delay construction in the hope for a break and decline.

There is and has been for sometime a forward movement in the stock market and new issues of preferred stock are constantly being taken up in the East before they have a chance to reach the open market. All of which points to good business for months to come with every prospect that building operations should increase right along.

Personal investigation among the architects' offices throughout Indiana shows activity, an activity backed up by a strong degree of confidence; contracts on good work are being awarded steadily, in some instances, slight revisions being made to meet increased costs. There seems to be a scarcity of labor and contractors are continually calling for men of the various building crafts.

If one sits around, disregards the indications, mopes because he loses out on a contract, it is easily understandable why he is pessimistic. Everyone in the building game should be alive to the situation, study the elements that seek to retard and set about to overcome them. There should be no pulling back, instead, all should drive, drive hard and drive clear to the wire to win.

HOW TO KILL A CLUB

1. Don't come.
2. If you do come, come late.
3. If too wet or too dry, too hot or too cold, don't think of coming.
4. Kick if you are never appointed on a committee, and, if you are appointed, never attend a committee meeting.
5. Don't have anything to say when you are called upon.
6. If you do attend a meeting, find fault with the proceedings and work done by other members.
7. Hold back your dues, or don't pay them at all.
8. Never bring a friend who you think might join the association.
9. Don't do anything more than you can possibly help to further the association's interests; then, when a few take off their coats and do things, howl that the association is run by a clique.

TO PREVENT STRIKES

Plan Agitated for Handling of Building Jurisdictional Disputes.

In an effort to adjust in a conciliatory and cooperative spirit, with equity and justice for all concerned, a plan has been advanced by the U. S. Department of Labor for the creation of a National Board of Jurisdictional Awards in the building industry. Its function would be to settle by arbitration disputes over work that is claimed by more than one building craft.

The possibilities of the scheme have appealed strongly to those interested in the construction industry and action has been started for the creation of such a board. Endorsement has been given to the proposition by the American Institute of Architects, the Associated General Contractors of America, the National Association of Builders Exchanges and the Building Trades Department of the American Federation of Labor.

The plan for the creation of the National Board of Jurisdictional Awards in the Building Industry is set forth below and is submitted to all interested organizations for adoption.

As a means of stabilizing the building industry, to encourage the resumption of building operations, to conserve needful energy, to eliminate waste through the reduction or abolition of jurisdictional strife, and to create complete harmony among the several units entering into building construction, this plan is recommended for approval and adoption.

The Board shall have the power to investigate all disputes and to make awards in accordance with its findings, as hereafter provided.

All complaints must be submitted to the Board in writing by the party or parties in interest, through the officials of an organization which is a party to this agreement, stating clearly the exact nature of the work in contention, and they shall have the right to submit, through such persons as they may select, all evidence or arguments they may consider pertinent, in which case a hearing shall be given at the next meeting and an award shall be made after the hearing of the evidence.

When a dispute arises the employer to whom the work has been given shall proceed with such workmen as in his judgment he may see fit to employ pending a decision by the Board; but the right of any contestant to the dispute shall not be prejudiced in its claim for a final award.

Each signatory to this agreement hereby agrees that the membership of that organization shall not take part in sympathetic strikes in any case of jurisdictional dispute.

Labor organizations signatory to this agreement shall secure the enforcement and compliance of their organizations with the provisions of this agreement and the awards of the Board.

Local organizations refusing compliance with the provisions of this agreement and the awards of this Board shall be suspended from their International organization and the International organization shall proceed at once to man the job and the Employer shall co-operate with the International organization in so doing.

Any architect, engineer or employer represented on this Board through an organization signatory to

this agreement shall be suspended from his organization or organizations upon failure to comply with the provisions of this agreement and the awards of this Board.

The Board shall consist of eight members, three to be selected by the Building Trades Department of the American Federation of Labor, they to be International Officials, and one each by the American Institute of Architects, the Engineering Council, the Associated General Contractors of America, the National Association of Builders' Exchanges and the National Building Trades Employers' Association.

Each member if unable to serve shall select a substitute in his stead.

Not more than one member shall be elected by the Building Trades Department of the A. F. of L. from the same trade.

The duties of the Board shall be to hear claims for jurisdiction over work performed by Building Trades; and to determine by which trade the work in contention shall be performed and to make an award in conformity with the facts submitted by the contendents. At least a two-thirds majority of the voting members of the full Board shall be required to render an award in all cases.

The Board may appoint committees composed of its members to investigate any case brought to its attention. The report of such a committee shall be made to the Board within thirty days from date of appointment.

Should the Board fail to make an award an umpire may be agreed upon whose findings shall be final. Should the Board, by a two-thirds majority, be unable to agree upon an umpire, the Secretary of the U. S. Department of Labor shall be called upon to name the umpire.

Awards by the Board may be reopened and reheard upon the submission of new evidence at the request of any of the parties in interest, providing that at least six members of the Board vote favorably on allowing a rehearing. Pending a rehearing, the award made shall remain in force and effect.

No member representing the Building Trades Department shall vote on an award in a dispute in which his own craft is involved, nor shall any member employing one trade exclusively vote on any award in which that trade is a party at interest.

The Board shall certify its awards to the officials of each of the organizations, parties hereto.

It shall be the duty of the officials, upon receiving such information, to instruct its members to carry out the decisions of the Board and to use them as a guide in the conduct of their work.

The decisions shall govern the architects and engineers in writing specifications and the contractors in awarding contracts.

The term of office of members of the Board shall be two years. Serving members shall be eligible for re-election.

Resignations and vacancies on the Board shall be filled by the organizations from which they were elected.

Compensation and expenses of members shall be determined by the organizations they represent. All routine expenses of the Board shall be divided pro rata between the organizations selecting members of the Board.

The headquarters of the Board shall be in Washington, D. C. Meetings may be held elsewhere at the option of the Board.

The Board shall meet on the first Mondays in August, November, February and May, or upon the call of the Chair.

Rules and regulations to cover necessary parliamentary procedure may be adopted at any regular session of the Board, by a majority vote.

Amendments or additions to this plan may be submitted at any time to the organizations parties to the plan, for adoption, by a majority to decide the questions submitted.

The parties hereto bind themselves individually and severally to abide by the decision of the Board as herein created.

In order to avert jurisdictional strife it is the recommendation of the Board that new materials, specialties and methods of application shall be passed upon by the Board before being specified or used, provided six members of the Board shall have agreed that the subject has not been previously covered.

HEARTY ACCORD

Extended Proposition for Conference to Analyze Building Situation.

Business interests having to do with the construction industry have been quick to appreciate the advisability of the move proposed by the Indianapolis Building Contractors Association for the calling together of the building fraternity for a general conconference to analyze conditions as they prevail in the construction field and to set forth clearly to the public the reason for the present price level.

It seems to be universally agreed that there is a prevalent misunderstanding, or, a general lack of knowledge on the part of the public regarding a construction operation and the cause for the costs involved. The public ignores the many and varied elements entailed in production and erection.

To get at the true facts and lay them before the public is the object of the proposed conference so that the prospective builder can satisfy himself that there is justification for current costs.

Following the signing of the armistice many believed there would be a lowering of prices. However, this was purely a surmise for, when conditions were studied, there was no evidence to support the belief. Every indication pointed to the fact that a new price level had been reached and that the pre-war conditions were a thing of the past. History demonstrates that in former years people hoped in vain for lower prices following great crises, only to readjust themselves to the new condition of affairs after much valuable time had been wasted by waiting.

Those of the Indianapolis Contractors Association have been quick to realize that if the public interest is to be served there must be a serious effort made to study and examine facts regarding prices that the public may be enlightened along this line and become convinced of the fairness of present conditions.

The above view of the matter has been taken readily by financial men, labor authorities, public officials, business men, architects and those vitally interested in the construction industry. If there is to be an expansion of business there must be construction and the proposed conference points the way to a revival of the building industry. It will remove the misgivings, suspicious and misconceptions now harbored by the prospective builder.

There is no line of business that has not experi-

enced increased overhead costs; there is no line in which prices have not advanced. Yet, when a man contemplates building, his first objection, and a most serious one to the advancement of the project, arises at the evident expenditure of money that will be required. He never takes into consideration the increased production costs of materials, advanced freight rates that figure in the securing of materials, the increase of labor's wages, etc. These figures are not reckoned with, and, a howl goes up.

These are the things that are to be analyzed and the facts set forth for the perusal and study of the public that they may become fully acquainted with conditions as they really are.

An attempt is to be made to reach a basis for financing contemplated projects that will encourage building activity. It will then be up to the architect, not merely to draw plans but to study his problem and so design to please the client and, at the same time, scheme to cut down on elaboration in order to hold construction costs to a minimum. Material men can co-operate by suggesting the best material obtainable at a reasonable price; the contractor can aid in the good work by economizing where possible and still secure the greatest efficiency from his organization.

This move on the part of the construction interests and the hearty co-operative spirit with which it has been accepted by the Indianapolis financial men, business men, labor authorities and public officials augurs well for the future of Indiana construction for the influence of a general understanding on the part of the public should extend throughout the state and mean much to a revival of the building industry.

RETAIL QUOTATIONS

Indianapolis Building Materials

MISCELLANEOUS

LUMBER.

2x4 in. 8, 12, 16 ft.	$52.00
2x4 in. 10, 18, 20 ft.	55.00
2x6 in. 8, 12, 16 ft.	50.00
2x6 in. 10, 18, 20 ft.	51.00
2x8 in. 8, 12, 14, 16 ft.	52.00
2x8 in. 10, 18, 20 ft.	53.00
2x10 in. 8, 12, 14, 16 ft.	51.00
2x10 in. 10, 18, 20 ft.	53.00
2x12 in. 8, 12, 14, 16 ft.	53.00
2x12 in. 10, 18, 20 ft.	55.00

BOARDS.

Yellow Pine, S. & S., 1x4 in. No. 1 common	$56.00
Yellow Pine, S. & S., 1x4 in. No. 2 common	48.00
Yellow Pine, S. & S., 1x6 in. No. 1 common	60.00
Yellow Pine, S. & S., 1x6 in. No. 1 common	52.00
Yellow Pine, S. & S., 1x8, & 10 in. No. 1 common	60.00
Yellow Pine, S. & S., 1x8, & 10 in. No. 2 common	54.00
Yellow Pine, S. & S., 1x12 in. No. 1 common	64.00
Yellow Pine, S. & S., 1x12 in. No. 2 common	59.00

DROP SIDING.

Yellow Pine, 1x6 in. clear	$69.00
Yellow Pine, 1x6 in. No. 1 common	61.00
Yellow Pine, 1x6 in. No. 2 common	53.00
Yellow Pine, 1x8 in. No. 1 common	61.00
Yellow Pine, 1x8 in. No. 2 common	53.00

BEVEL SIDING.

6-in. clear redwood	$48.00
6-in. selected poplar	44.00
8-in. clear cypress	53.00

SHINGLES.

Oregon cedar, clear 5-2 in.	$7.00 per M
Extra XAX, 6-2 in.	6.50 per M

FINISH.

Yellow Pine, 1x6 in. to 10 in.	$ 88.00
Yellow Pine, 1x12 in.	98.00
Cypress, 1x6 in. to 10 in.	110.00
Cypress, 1x12 in.	115.00

HARDWOOD FLOORING.

Oak Flooring	No quotations
Maple Flooring	$93.00
Edge Grain Flooring	80.00
No. 1 Yellow Pine Flooring	75.00

YELLOW PINE FLOORING.

1x4 in. clear flat grain	$69.00
1x4 in. No. 1 common	63.00
1x4 in. No. 2 common	48.00
1x6 in. No. 1 common	63.00
1x6 in. No. 2 common	52.00
1x6 in. No. 3 common	45.00

WOOD LATH.

48″ No. 1 Cypress Lath	$7.25 M
48″ No. 1 White Pine Lath	7.50 "
48″ No. 1 Mixed White Pine Lath	7.00 "
48″ No. 2 White Pine Lath	6.50 "
48″ No. 2 Mixed White Pine Lath	6.50 "
48″ No. 1 Hemlock Lath	7.00 "
48″ No. 2 Hemlock Lath	6.25 "
32″ No. 1 Cypress Lath	4.25 "
32″ No. 1 White Pine Lath	4.25 "
32″ No. 1 Mixed White Pine Lath	4.00 "
32″ No. 2 Mixed Lath	3.75 "
32″ No. 1 Hemlock Lath	4.00 "
32″ No. 2 Hemlock Lath	3.75 "

BRICK.

Common	$14.50@$15.00 per M
Face	18.00@ 25.00 " "

CEMENTS.

Portland, paper bags	$0.85 Each
Portland, cloth bags	.95 "
White Portland, cloth bags	1.80 "
Bricklaying, cloth bags	.70 "

FIRE BRICK.

High quality	$70.00 M
Fair quality	45.00 "
Medium quality	50.00 "

In lots less than 1 M, add 50c to $2.00 per load.

FIRE CLAY.

Fire Clay, bulk or coal bags	$8.50 Ton

For bagging, charge 50 per ton, 12c each.

FLUE LININGS.

Flue Linings, 4½x8½	$0.40 Joint
Flue Linings, 4½x13	.50 "
Flue Linings, 4½x18	1.00 "
Flue Linings, 8½x8½	.55 "
Flue Linings, 8½x13	.75 "
Flue Linings, 8½x18	1.10 "
Flue Linings, 13x13	1.00 "
Flue Linings, 13x18	1.50 "
Flue Linings, 18x18	2.00 "
12″ Round Lining	1.25 "

Round Flue Linings, 55% off list.

WALL COPING.

9″ Wall Coping	$0.20 Foot
13″ Wall Coping	.35 "
18″ Wall Coping	.65 "

Angles, 3 times price per foot.

BACKUP TILE.

4″x5″x12″	38.00 "	46.50 "
5″x8″x12″ (2-cell)	60.00 "	82.50 "
5″x8″x12″ (3-cell)	68.00 "	90.00 "

LIME.

Finish, Hydrate, 50 lbs. paper sacks	$0.43 Each
Masons, Hydrate, 50 lbs. paper sacks	.41 "
Chemical, Hydrate, 50 lbs. paper sacks	.48 "

SAND.

White Silica, bulk	$7.50 Ton
Michigan, bulk	5.00 "

Bagging, 50c per ton extra.

PLASTERS AND FINISHES.

Prepared Plaster Coat, sack	$0.55 Each
Wood Fibre, 80-lb. paper sacks	.52 "
Michigan Stucco, 100-lb. cloth	.90 "
Best Bros. Keene's Cement, 100-lb. cloth sack	2.00 "
White Trowel, prepared, 80-lb. cloth sack	1.25 "
White Sandfloat, prepared, 100-lb. cloth sack	1.10 "

Cloth sacks included, returnable at 12c each.

HAIR.

Cattle, 4 lbs. per bu.	$0.40 Bu.
Goat's, 4 lbs. per bu.	.60 "

PLASTER BOARD.

Plaster Board, per M sq. ft.	$25.00

Size of all boards, 32x36x¼″.

WALL BOARD.

Size 32″x48″, per M sq. ft.	$27.00
Size 48″x5, 6, 7, 8, 9 feet, per M sq. ft.	32.50

All boards are ⅜″ thick.

GYPSUM BLOCKS.

Size	Deld. from Car	From Warehouse
1½″x12″x30″ Furring	$ 66.50 M sq. ft.	$ 76.50 M
2″x12″x30″ Furring	71.50 M sq. ft.	82.00 "
2″x12″x30″ Solid	92.50 M sq. ft.	106.00 "
3″x12″x30″ Solid	102.50 M sq. ft.	118.00 "
3″x12″x30″ Hollow	92.50 M sq. ft.	106.00 "
4″x12″x30″ Hollow	104.00 M sq. ft.	120.00 "
5″x12″x30″ Hollow	117.50 M sq. ft.	135.00 "
6″x12″x30″ Hollow	128.00 M sq. ft.	147.00 "

Hollow Clay Partition Tile.

Size	Deld. from car	Deld. from stock
2″x12″x12″	$ 56.00 M.	$ 80.00 M.
3″x12″x12″	60.00 "	82.50 "
4″x12″x12″	64.00 "	88.00 "
5″x12″x12″	76.00 "	100.00 "
6″x12″x12″	88.00 "	121.00 "
7″x12″x12″	100.00 "	132.50 "
8″x12″x12″	120.00 "	165.00 "
9″x12″x12″	124.00 "	182.50 "
10″x12″x12″	132.00 "	203.00 "
12″x12″x12″	172.00 "	235.00 "

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INVESTIGATED, ADVANCE CONSTRUCTION REPORTS

That is the material from which the news columns of this publication are made.

Representatives of the RECORDER are continually calling on architects, contractors, public officials and owners in search of live, detailed construction news which is assorted under its proper head and arranged each week in a most convenient manner so that he who is interested in the Indiana Construction Industry may know at glance just what is going on in this line of endeavor that would interest him most.

These news items furnish leads unobtainable through any other news medium in the State and are invaluable to the Contractor, Manufacturer and Material-supply Man who is desirous of the opportunity of getting in direct contact with state building operations.

Those seeking news of certain cities and localities will find same under local headings where more complete details are given than in the classified columns.

CLASSIFIED SECTION

The asterisk (*) prefix to an item indicates additional information to report published in previous issue.

BONDS.

Tipton: William Wiggins, twp. trus., will receive bids to July 7th, for the sale of $49,000 5% school improvement bonds.

BRIDGES.

Lafayette—Bd. of Co. Commrs., John C. Doyle, audr., court house, will receive bids to 10 A. M., July 9th, for the repair of sundry bridges. E. C Minton, co. surv.

Salem—Bd. of Co. Commrs., E. E. Batt, audr., court house, will receive bids to July 8th, for the constr. of bridge in Gibson township. J. C. Prow, co. surv.

Scottsburg: Bd. of Co. Commrs., W. K. Horner, audr., court house, will receive bids to 1 p. m., July 7th, for the constr. of the following bridges: 80 ft. span, steel bridge over Pigeon Roost Creek; 70 ft. span steel bridge over ditch on Austin rd; 30 ft. re. conc. bridge over Honey Run Creek; 14 ft. re. conc. bridge in New Liberty rd.; 2 8-ft., re. conc. bridges and 1 3x4 re. conc., box culvert. Allen Maggard, co. surv.

DRAINAGE WORK.

Ft. Wayne: A. W. Grosvenor, Drainage Commissioner, Allen Co., crt. house, will receive bids July 10 for the construction of the Dunfee Drain as follows: 1050 ft. 15-in., 750 ft., 14-in.; 576 ft., 7-in.; 750 ft., 8-in.; 30 ft., 5-in.; catch basins and concrete bulkhead.

ROADS

Madison: Bd. of Co. Commrs., Charles S. Dibler, audr., court house, will receive bids to 1 p. m., July 8th, for the constr. of the Stewart rd., gravel, 8,957 ft. long. J. H. Smith, co. surv.

Monticello: Bd. of Co. Commrs., F. E. Vinson, audr., court house, will receive bids to 10 a. m., July 8th, for the constr. of two crushed stone rds & one gravel rd. A. A. Thomas, co. surv.

***Portand:** Bd. of Co. Commrs., John Bonifas, audr., court house, will receive bids to 10 a. m., June 30th, for the constr. of two concrete rds. Homer Teeters, co. surv.

Rensselaer: Br. of Co. Commrs., J. P. Hammond, audr., court house, will receive bids to 2 p. m., July 7th, for the constr. of six crushed stone roads. E. D. Nesbit, co. surv.

Rochester: Bd. of Co. Commrs., E. A. Smith, audr., court house, will receive bids to 2 p. m., July 8th, for the constr. of the Wallace rd., vitrified brk. C. R. Miller, co. surv.

Evansville: The Bd. of Comrs., Vanderburg Co., Willis Copeland, audr., crt. house, Evansville, will soon advertise for bids for construction of one and one-half miles of 14 ft. roadway, Schlaughter ave. Road. To be built of rock. Est. cost, $21,000. Aug. Pfafflin, Co. Engr.

Ft. Wayne: The Bd. of Comrs., Allen County, A. C. McCoy, audr., crt. house, Ft. Wayne, contemplates the improvement of 4.1 miles of Yellow Stone Trail Road. Bids to be received about August 1. Slag and stone macadam to be used. A. W. Grosvenor, Co. Surv.

Spencer: Bd. of Co. Commrs., S. M. Royer, audr., will receive bids till 2 p. m., July 7th, for the constr. of crushed stone roads in Harrison & Taylor townships. Moore rd., 1 mile, 280 rods long; Hann rd., 13,925 ft. long. D. M. Childress, co. surv.

Tipton: Bd. of Co. Commrs., C. Grishaw, audr., will receive bids till 10 a. m., July 7th, for the constr. of these roads: Skinner concrete rd., 13,266 ft. long; Washington rd., gravel, 3,255 ft. long. W. J. Davis, co. surv.

Vevay: Bd. of Co. Commrs., W. A. Reeves, audr., will receive bids to 1 p. m., July 7th, for the constr. of crushed stone rd., 68,640 ft. long. E. Broadwell, co. surv.

Williamsport: Bd. of Co. Commrs., W. H. Stephens, audr., will receive bids to 1 P. M., July 7th, for the constr., of these gravel roads: Long rd., 7,975 ft. long; Wright rd., 5,900 ft. long; Horn rd., 5,349 ft. long; Borders rd., 10,586 ft. long; Johnson rd., 10,711 ft. long. J. R. Gregory, co. surv.

Winamac: Bd. of Co. Commrs., J. C. Howe, audr., will receive bids to 12 m., July 8th. for the constr. of these roads: 3 gravel rds., each approximately 3 miles long; 1 crushed stone rd., 2⅞ miles long. R. E. Nutt, co. surv.

Valparaiso: Bd. of Co. Commrs., B. H. Kinne, audr., will receive bids to 2 p. m., July 8th, for the constr., of these gravel roads: Smoke rd., 2½ miles long, est. cost, $30,000; Hess rd., 1¾ miles long, est. cost, $23,616. George T. Pearce, co. surv.

Sullivan: Br. of Co. Commrs., Frank M. Daniels, audr., will receive bids to 12 m., July 8th, for the constr. of these roads: Lund re., concrete, 4,587 ft. long; Beasley rd., concrete, 4,327 ft. long; Howard rd., crushed stone, 2070 ft. long; Pifer rd., gravel, 12,580 ft. long; Forbus rd., gravel, 5,376 ft. long. W. L. Sisson, co. surv.

Decatur: The Bd. of Comrs., Adams County, John Mosure, audr., crt. house, will receive bids till 10 a. m., July 8, for the following crushed stone roads: Daniel Smith Rd.; Jno. M. Frisinger Rd.; Fred Stauffer Rd. Orval Haruff, Co. Surv.

CONTRACT AWARDED

Laporte: The Bd. of Comrs., Laporte County, A. H. Kimble, audr., court house, awarded the following contracts to the Municipal Construction & Supply Co., Gary: L. C. Bartholomew Road, 13,100 ft. in length, 20 ft. roadway, brick, for $87,500; L. J. Carow Road, 4,746 feet in length, 20 ft. roadway, brick, for $33,600. E. G. Dunn, Co. Surv.

SEWERS.

***Ft. Wayne:** The Bd. of Public Wks., F. G. Wyneken, clerk, City Hall, received bids June 26 for one mile of sewer in southeast part of city, using 12 and 24 inch pipe.

South Bend: Bd. of Pub. Wks., Miss V. C. Sweeney, sec'y., city hall, will receive bids to July 8th, for the constr. of a sewer in Corby and St. Louis sts., requiring 1,186 ft. of 8-in. to 18-in. vitrified pipe, 5 manholes, rings & covers and 4 cast iron inlets. F. J. Anderson, city engr.

CONTRACT AWARDED

***Elkhart:** The Bd. of Public Works, V. C. Meisner, City Clerk, City Hall awarded contract to Frank Miller, Strong avenue, for 5,450 lin. ft. of sewer, in Division, Morehouse and Lane sts., using 8, 12, 15 and 24 inch pipe. H. J. Weaver, Engr.

South Bend: Bd. of Pub. Wks., Miss V. C. Sweeney, secy., city hall, awarded contract to Bruno De Paape, at $18,712.70 for the constr., of sewer in Kosciusko st., 6,794 lin. ft., 12-in. vit. pipe, 4,382 lin. ft., 6-in. vit. pipe; 422 lin. ft., 8-in. vit. pipe. 19 manhole, rings & covers. F. J. Anderson, city engr.

NEWS OF THE WEEK

STREET IMPROVEMENTS.

South Bend: Bd. of Pub. Wks., Miss V. C. Sweeney, sec'y., city hall, will receive bids to July 8th, for the constr., of the following streets, requiring vitrified brk., sheet asphalt, concrete or bituminous paving: Linden ave., 5,045 ft. long, 20 ft., 30 ft., and 38 ft. roadway; Briner st., 377 ft. long, 20 ft. roadway. F. J. Anderson, city engr.

***Ft. Wayne:** The Bd. of Public Wks., F. G. Wyneken, clerk, City Hall, received bids June 26 for five and one-quarter miles of street improvement. Materials figured, asphalt, brick, wood block and concrete.

Ft. Wayne: The Bd. of Public Wks., F. G. Wyneken, clerk, City Hall, will receive bids July 7 for 20,000 lin. ft. of cement sidewalk, five feet wide.

CONTRACTS AWARDED.

***South Bend:** Bd. of Pub. Wks., Miss V. C. Sweeney, sec'y., city hall, awarded the following street improvement contracts: Lincoln Way, West & Olive st., to White Constr. Co., Milwaukee, Wis., at $53,138 & $57,160 respectively; Lindsey st., to Western Constr. Co., Mishawaka, Ind., at $26,433; Alley east of Michigan st., to Hoban & Roach, South Bend at $4,396. F. J. Anderson, city engr.

APARTMENTS AND FLATS.

***Gary**—Flat Bldg.: (30 apts.) 3 sty. & bas. 70x176. Clark & Arthur sts., Chicago, Ill. Archt., J. M. LeVee, 209 Lee bldg., Gary. Owner, Neils Buck, care archt. Archt. taking bids. Brick, stone trim.

Laporte—Flat Bldg.: (Remod. & add.) 8 fam. 3 sty. 70x57. Ind. ave. Archt., G. W. Allen & Son, 721 Main st. Owner, Dr. E. Curtis. Plans in progress. Brk.

Indianapolis—Flat Bldg.: (7 apts.) 2 sty. & bas. Ashland ave. Archt., Wilson B. Parker, 620 State Life bldg. Owner, Mrs. C. C. Bell, 1224 Ashland ave., receiving bids. Frame.

CONTRACTS AWARDED.

***Elkhart**—Flat Bldg. (4 fam.): 2 sty. & bas. 65x45. Division st. Archt., R. L. Simmons, 335 Monger Bldg. Owner, Chas. Shugars, care archt. Gen. contr. awarded A. I. Longacre, 719 Middlebury st.

***Ft. Wayne**—Flat Bldg. & Bakery: (Alt. & add.) $40,000. 2 sty. & bas. Defiance, Ohio. Archt., A. M. Strauss, 705 Shoaff bldg., Ft. Wayne. Owner, Brown Baking Co., Defiance, Ohio. Work started. Contr. awarded Frank Baker, Defiance, Ohio.

BANKS AND OFFICES.

Gary—Bank Bldg.: $100,000. 2 sty. & bas. 90x136. Belmont ave., Chicago, Ill. Archt., J. M. LeVee, 673 Broadway, Gary. Owner, name witheld. Plans in progress. Stone & granite.

***Michigan City**—Bank Bldg.: $60,000. 2 sty. & bas. Franklin st. Archt., K. M. Vitzthum, 21 E. Van Buren st., Chicago, Ill. Owner, 1st Natl. Bank, W. M. Vail, pres., 401 Franklin st., Michigan City. Plans completed.

***Goshen**—Bank Bldg: $40,000. 1 sty. & bas. 54x85. Archt., Weary-Alford Co., 1732 S. Mich. Blvd., Chicago, Ill. Owner, Elkhart Co. Trust Co., E. C. Stewart, cashr., Goshen. Bids in. Brick, terra cotta trim.

Princeton—Bank (Remod.): Princeton. Archt., C. Shopbell & Co., 707 Furniture Bldg., Evansville. Owner, Farmers Nat'l Bank, W. Blair, Pres., Princeton. Plans in progress. Brick.

Garrett—Office Bldg.: $20,000. 2 sty. & bas. 25x75. Archt., A. M. Strauss, 705 Shoaff bldg., Ft. Wayne. Owner, M. E. Klinger, care archt. Plans in progress. Brick.

CONTRACTS AWARDED.

***South Bend**—Office & Warehouse: (add.) $29,558. 1 & 2 sty. 24x230. Monroe & Mich. sts. Private plans. Owner, American Express Co., Frank A. Cole, supt. of bldgs., 23 W. Monroe st., Chicago. Gen. contr. awarded Eckler Construction & Supply Co., 1406 S. Franklin st., South Bend. On fndn. Frame.

***Knox**—Bank Bldg.: 2 sty. & bas. 40x44. Archt., Freyermuth & Maurer, 654 Farmers Trust Bldg. Owner, Starke County Loan & Trust Co., J. C. Fletcher, Pres., Knox. Gen. contr., Kuehn Jordan Co., S. Main st.

CHURCHES.

***Gary**—Church: $25,000. 1 sty. & bas. 44x90. 19th & Adams sts. Archts., J. M. LeVee, 673 Broadway. Owner, 1st Baptist Church, care archt. Plans nrg. completion. Brick, stone trim.

***Auburn**—Church: $25,000. 1 sty. bas. & balcony. 52x74. Archt., A. M. Strauss, 705 Shoaff bldg., Ft. Wayne. Owner, Christian Church, Rev. Oscar Grimes, pastor, Auburn. Postponed indefinitely.

***Glenwood**—Church: 1 sty. & bas. 40x55. Glenwood, Ind. Archt., W. H. Garns, 818 Fletcher Trust Bldg., Indpls. Owner, Christian Church, G. Thompson, chmn. bldg. comm., Glenwood, receiving bids; no date set for closing. Face brk., veneer over frame.

CONTRACTS AWARDED.

***Kimmell**—Church: $20,000. 1 sty. & bas. 65x58. Archt., A. M. Strauss, 705 Shoaff bldg., Ft. Wayne. Owner, Spartan Christian Church, John Crothers, chmn. bldg. comm., Kimmell, Ind. On fndn. Gen. contr. awarded Finley Fuller, Albion.

FACTORIES & WAREHOUSES

Indianapolis—Factory: $100,000. 53x208. Archt., Chas. E. Bacon, 1110 Odd Fellow bldg. Owner, Van Briggle Auto Device Co., L. H. Van Briggle, 429 N. Capitol ave. Archt. ready for bids. Brk., re. conc.

CONTRACTS AWARDED.

***South Bend**—Warehouse: 1 sty. 44x120. S. Michigan st. Archts., Freyermuth & Maurer, 654 Farmers Trust bldg. Owner, Hodges & McIntosh, 424 S. Mich. st. Gen. contr. awarded Platz & Gill, 208 Dayton st. On fndn. Brick & mill constrn.

***Elwood**—Factory Bldg.: $20,000. 4 sty. 164x42. Archt., W. A. Risinger. Owner, G. L. Sellers & Son Co. Contr. for construction awarded to State Construction Co., 736 Pythian bldg., Indpls.

Indianapolis—Factory Bldg.: 1 sty. 100x800. Kentucky ave., Indpls. Private plans. Owner, Nordyke & Marmon Co., W. C. Marmon, pres., Kentucky ave. & Morris st., Indpls. Contract awarded to H. K. Ferguson Co., Euclid ave., Cleveland, O. Brk.

Columbus—Poultry & Storage Bldg.: 2 sty. 68x100. Archt., T. A. Winterrowd, 332 American Central Life bldg., Indpls. Owners, The Wadley Co., North & Canal, Indpls. Genl. contr. awarded to H. M. Newman, Paris, Ill. Brick & mill constrn.

Indianapolis—Factory: (add.) 5 sty. 80x500. Kentucky ave. Engr., H. K. Ferguson Co., Euclid ave., Cleveland, O. Owner, Nordyke & Marmon Co., Walter C. Marmon, pres., Kentucky ave. & Morris st. Indpls. Contract awarded to Bedford Stone & Constrn. Co., 810 Fletcher Trust bldg. Brk., re. conc.

Indianapolis—Factory: 3 sty. 50x50. Private plans. Owner, Leedy Mfg. Co., U. S. Leedy, pres., 1033 Palmer st. Gen. contr. awarded to Hall-Curry Constrn. Co., 606 City Trust bldg.

***Ft. Wayne**—Factory: 5 sty. 85x160. Engr., Lockwood-Green Co., Chicago, Ill. Owner, Wayne Knitting Mills, Theo. Thieme, mgr., Knitters ave., Ft. Wayne. Contract awarded Indiana Engineering & Construction Co., 528 Lincoln Life bldg., Ft. Wayne.

GARAGES.

South Bend—Public Garage: $4,000. 1 sty. 40x120. Eighth st. & Mishawaka ave. Private plans. Owner, Platner Bros., builds day work. Conc. block.

Syracuse—Garage & Service Station: 2 sty. 33x110. Archt., E. Hill Turnock & Son, 501 Monger Bldg., Elkhart. Owner, S. E. Lepper, Syracuse. Plans in progress. Brick & stucco.

Indianapolis—Public Garage: 1 sty. 40x195. 543 W. Washington st. Archt., S. A. Hastings, Box 122, R. F. D., Indpls. Owner, Alfred Hoberg, 208 American Central Life bldg., receiving bids. Cement block.

Indianapolis—Public Garage: 2 sty. 50x109. 3345 Central ave. Private plans. Owner, R. W. Bauman (contractor), 4832 Park ave., builds. Excavating. Conc. blk. & brick.

***Michigan City**—Salesroom & Garage: 2 sty. 100x100. Franklin st. Archt. witheld. Owner, Wolff Bros., 1002 Franklin st., taking bids. Brick.

CONTRACTS AWARDED.

***Wolcottville**—Public Garage: $12,000. 1 sty. 50x120. Archt., A. M. Strauss, 705 Shoaff bldg., Ft. Wayne. Owner, F. P. Sanders & Son, Wolcottville. Contr. awarded F. E. Peck, Topeka. Brick.

***Evansville**—Filling Station: $2,500. 1 sty. Private plans. Owner, Studebaker Oil Co., South Bend, Ind. Contr. awarded to J. Bippus & Son, Hartmetz bldg. Stucco.

HOSPITALS AND ASYLUMS.

***Oaklandon** — Tuberculosis Hospital: (Add. 3 bldgs.: Children's Cottage, Service Bldg., Adult's Cottage). $100,000. 2 sty., 34x192; 2 sty., 41x108; 1 sty., 32x162. Oaklandon. Archts., Bass, Knowlton & Graham, 801 Hume-Mansur bldg., Indpls. Owner, Bd. of Comrs., Marion Co., Leo. K. Fessler, audr., court house, Indpls. Plans about completed.

***Evansville**—Hospital: (add.) $75,000. Archt., H. E. Boyle & Co., 406 Furniture bldg. Owner, Deaconess Hospital, J. L. Knauss, pres., 1307 Walnut st.

Concluded on Page 16

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NEWS OF THE WEEK

INDIANAPOLIS

Tuberculosis Hospital: (Add. 3 bldgs.: Children's Cottage, Service Bldg., Adults Cottage). $100,000. 2 sty., 34x192; 2 sty., 41x108; 1 sty., 32x162. Oaklandon. Archts., Bass, Knowlton & Graham, 801 Hume-Mansur bldg., Indpls. Owner, Bd. of Comrs., Marion Co., Leo. K. Fessler, audr., court house, Indpls. Plans about completed. Owner to advertise for bids at once. 2 bldgs. brick, 1 bldg. frame. Stone trim, re. conc. & hollow tile frpfg., copper metal wk., steam htg. (from central plant), plmg. & fix., elec. wiring, hard plaster, white enamel fin., struc. steel, D. S. & chipped glass, metal trim, composition fls.

***Residence & Garage:** 2 sty. 117x50. 40th st. & Washington Blvd. Archts., Bass, Knowlton & Graham, 801 Hume-Mansur bldg. Owner, Morton I. Gould, care archts. Bids in. Low bidder, Ralph Baumann, 3339 Central ave. Stucco over hollow tile.

***Auto Sales & Display Bldg.:** 3 sty. 40x150. Richmond. Archt., Kopf & Woolling, 405 Pythian bldg., Indpls. Owner, E. W. Steinhart. Archts. receiving bids to July 5th. Terra cotta front & side wall, brick & hollow tile.

Flat Bldg.: (7 apts.) 2 sty. & bas. Ashland ave. Archt., Wilson B. Parker, 620 State Life bldg. Owner, Mrs. C. C. Bell, 1224 Ashland ave., receiving bids. Frame, asphalt shingle rf., steam htg., plmg. & fix., elec. wiring, hard plaster, white enamel fin., D. S. glass, pine & gum trim, oak & pine fls., tile fl. in bath.

Residence: 2 sty. 36x40. 11 rooms. Washington Blvd. nr. 39th st. Archt., W. Scholer, 801 State Life bldg. Owner, O. L. Miller, 403 W. 17th st. Plans completed. Owner builds by day work. Stucco over frame, furnace htg., plmg. & fix., elec. wiring, hard plaster, white enamel fin., gum trim, oak fls., tile fl. in bath. Piped for vacuum cleaner.

***Residence:** 2 sty. 46x44. North Side. Archt., Norman H. Hill, 601 Lombard bldg. Owner, M. E. Elstun. Archt. receiving bids. Stucco over frame, or brk. veneer.

Residence & 2 Car Garage: 2 sty. 10 rms. Palm Beach, Fla. Archt., E. H. Crabb, 1112 State Life bldg. Owner, J. W. Roberts, Palm Beach, Fla., builds by day labor. Plans completed. Stucco over frame, shingle rf., plmg. & fix., elec. wiring, hard plaster, white enamel, fin., D. S. glass, gum trim, oak & pine fls.

Manual Training High School: $320,000. 2 sty. & bas. Merrill st. Archt., Adolph Scherrer, 417 Indiana Trust bldg. Engrs., Snider & Rotz, 703 Merchants Bank bldg. Owner, Bd. of Education, Geo. C. Hitt, Bus. Dir., Ohio & Meridian sts. Plans in progress. No date set for bids. Face brk., re. conc., frprf. constrn.

***Factory:** $100,000. 53x208. Archt., Chas. E. Bacon, 1110 Odd Fellow bldg. Owner, Van Briggle Auto Device Co., L. H. Van Briggle, 429 N. Capitol ave. Archt. ready for bids. Brick, re. conc.

Public Garage: 1 sty. 40x195. 543 W. Washington st. Archt., S. A. Hastings, Box 122, R. F. D., Indpls. Owner, Alfred Hoberg, 208 American Central Life bldg., receiving bids. Cement blk., compo. rubberoid rfg., steam htg., plmg. fix., plate glass, cement fls., gasoline tank & pump.

***Lodge Bldg., Bank & Store:** 2 sty. & bas. 48x70. Hall. Archt., Layton Allen, 401 Lombard bldg., Indpls. Owner, Knights of Pythias, Farmers Bank, B. C. Whitaker, O. P. Hadley, cashr., E. E. Hurt, chmn. bldg. comm. Plans in progress. Bids to be received at Mr. Whitaker's office till 10:30 a. m., July 8.

***Township School:** (Add 2 rms.) 1 sty. & bas. Reelsville. Archt., Layton Allen, 401 Lombard bldg., Indpls. Owner, J. O. Mullinix, twp. trus., Reelsville, to advertise for bids at once; date for closing not set. Brk.

***Township School:** (2 rms.) 1 sty. & bas. Manhattan. Archt., Layton Allen, 401 Lombard bldg., Indpls. Owner, J. O. Mullinix, twp. trus., Reelsville. Plans nrg. completion. Owner to advertise for bids at once; date for closing not set. Frame.

Colonial Residence: 2 sty. 38x30. 38th & Wheeler sts. Archt., Layton Allen, 401 Lombard bldg. Owner, Richard McMurray. Preliminary plans in progress. Frame, rfg. undecided, steam ht., plmg. fix., elec. wiring, private water system, hard plaster, white enamel fin., D. S. glass, gum & oak trim, oak fls., tile fl. in bath.

Public Garage: 2 sty. 50x109. 3345 Central ave. Private plans. Owner, R. W. Bauman, (contractor), 4832 Park ave., builds. Excavating. Conc. blk. & brick. Tar & gravel rf. not let, steam htg., (installed by owner, day work), elec. wiring not let, struc. steel, D. S. glass, conc. fls., gasoline tank & pump.

***Church:** 1 sty. & bas. 40x55. Glenwood. Archt., W. H. Garns, 818 Fletcher Trust bldg., Indpls. Owner, Christian Church, G. Thompson, chmn. bldg. comm., Glenwood, receiving bids; no date set for closing. Face brk. veneer over frame.

CONTRACT AWARDED

***Factory:** (Add.) 5 sty. 80x500. Kentucky ave., Indpls. Engr., H. K. Ferguson Co., Euclid ave., Cleveland, O. Owner, Nordyke & Marmon Co., Walter C. Marmon, pres., Kentucky ave. & Morris st., Indpls. Contract awarded to Bedford Stone & Constr. Co., 810 Fletcher Trust bldg. Brk., re. conc.

Factory: 3 sty. 50x50. Private plans. Owner, Leedy Mfg. Co., U. S. Leedy, pres., 1033 Palmer st. Gen. contr. awarded to Hall-Curry Constrn. Co., 606 City Trust bldg.; steel sash, Truscon Steel Co., 602 City Trust bldg.; plastering, Chas. McGarvey, 3001 W. Washington st.; brickwork, Wise Bros., Chamber of Commerce. No other sub contracts awarded. Brick, frprf. constrn., compo. rf., steam htg., plmg. fix., elec. wk., steel sash, conc. & maple fls., elec. frt. elevator.

Residence & Garage: (Attached) $20,000. 2 sty. & bas. 4160 Washington blvd. Archts., Rubush & Hunter, 430 American Central Life bldg. Owner, C. E. Mallory, 1725 N. Illinois st. Soon ready to plaster. Genl. contrs., Hall-Curry Constrn. Co., 609 City Trust bldg.; painting awarded to Louis Seyfort, 1221 Pleasant st.

***Manufacturers Bldg.:** $110,000. 1 & 3 sty. 232x372. State Fair Grounds. Archts., Kopf & Woolling, 405 Pythian bldg. Owner, Indiana State Board of Agriculture, Rm. 14, State House. Gen. contr., T. A. Moynahan, 1947 Broadway. On brickwork. Struc. steel, awarded to Insley Mfg. Co., Olney & St. Clair sts.; reinf. steel, H. J. Baker & Co., 918 Majestic bldg.; sheet metal, H. C. Smithers, 430 S. Meridian st.; elec. wk., Universal Electric Co., 41 N. Capitol ave.; ptg., W. A. Johnson, 1955 Ashland ave.; intr. trim, Capitol Lumber Co., 1712 W. New York st. Plastering not let. Face & com. brk.; ext. glazed.

Factory Bldg.: 1 sty. 100x800. Kentucky ave., Indpls. Private plans. Owner, Nordyke & Marmon Co., W. C. Marmon, pres., Kentucky ave. & Morris st., Indpls. Contract awarded to H. K. Ferguson Co., Euclid ave., Cleveland, O. Brk., struc. steel, frprf. constr., compo. rf., steam htg. (from central plant), plmg. & elec. wiring, steel sash, conc. fls.

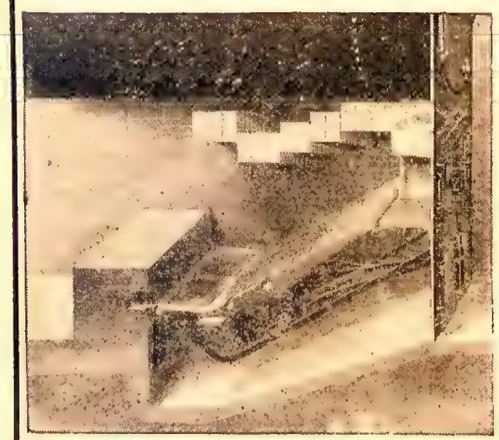
***Residence:** (Remod., add 3 rms. & 2 Car Garage). 2 sty. Maple Rd. Boulevard. Archt., E. H. Crabb, 1112 State Life bldg. Owner, Robert L. St. Pierre, 617 E. Maple Rd. Blvd. Contract awarded Pierson-Zenor Co., 709 Odd Fellow bldg.; htg., L. C. Thiele Co., 107 S. Me-

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NEWS OF THE WEEK

ridian st. Frame, shingle rf., plmg. fix., hard plaster, white enamel fin., gum trim, oak fls., tile fl. in bath.

*Poultry & Storage Bldg.: 2 sty. 68x 100. Columbus. Archt., T. A. Winterrowd, 332 American Central Life bldg., Indpls. Owners, The Wadley Co., North & Canal, Indpls. Genl. contr. awarded to H. M. Newman, Paris, Ill. Brick & mill constrn. Elevator not let.

DECATUR

CONTRACT AWARDED

*Joint Twp. School: $25,000. 2 sty. & bas. Poncto. (Harrison & Liberty Twps.) Archt., Oscar Hoffman, Decatur. Joint ownership, Geo. B. Higman & H. F. Smith, trustees, Bluffton, R. R. 8. Gen. contr. awarded Lee Kemmel, Poncto; htg. & ventg., A. J. Moser & Co., Berne; chemical closets, Henry Knapp, Decatur; elec. wk., Elec. Construction Co., 1019 Calhoun st., Ft. Wayne. Face & com. brk.

*Bungalows: (6) $3,500 each. 2 sty. 6 rms. & bas. Archt., Chas. Christian. Owner, James Arnold, builds. Fndn. in. Frame.

ELKHART

Store & Office Bldg.: (Gen. remod.) 2 sty. 50x160. Main st. Archt., E. Hill Turnock & Son, 501 Monger bldg. Owner, C. E. Paxson, 216 S. Main st., W. F. Stanton & Co., 303 S. Main st. Plans in progress. Brick, steam htg., plmg. fix., elec. wiring, hard plaster, appd. pts., plate & prism glass, hdwd. flrs., tile ent., copper store front.

Garage & Service Station: 2 sty. 33x 110. Syracuse. Archt., E. Hill Turnock & Son, 501 Monger bldg., Elkhart. Owner, S. E. Lepper, Syracuse. Plans in progress. Brick & stucco, compo. rfg., steam htg., plmg. fix., elec. wiring, hard plaster, appd. pts., struc. steel, plate & D. S. glass, conc. flrs., dumb waiter.

Music Store: (Genl. remod.) 2 sty. 21x100. Main st. Archt., E. Hill Turnock & Son, 501 Monger bldg. Owner, Boyer's Music Co., 121 S. Main st. Plans in progress. Brick, steam htg., plmg. fix., elec. wiring, hard plaster, white enamel fin., plate & prism glass, poplar trim, maple fls., tile ent., copper store front, elec. elevator.

Sisters' Home: 2 sty. & bas. 74x30. Archt., E. Hill Turnock & Son, 501 Monger bldg. Owner, St. Vincent Sisters' Home, care archts. Plans in progress. Face & com. brk., slate rfg., steam htg., plmg. fix., elec. wiring, hard plaster, appd. pts., struc. steel & iron, D. S. glass, Y. P. trim, hdwd. flrs. To contain 12 sleeping rooms, chapel, living rms., dining rm., & kitchen.

Residence & Garage: $15,000. 2 sty. & bas. Archt., A. H. Ellwood & Son, Haynes bldg. Owner, Ed. Preston, 201 Division st. Plans completed. Archt. taking bids soon. Brk. veneer over hollow tile, tile rf., steam ht., plmg. fix., elec. wg., hard plaster, white enam. fin., misc. iron, D. S. glass, oak & birch trim, hdwd. flrs., tile flr. in bath & porches, brk. fireplace.

Residence & Garage: $15,000. 2 sty. & bas. Archt., A. H. Ellwood & Son, Haynes bldg. Owner, W. F. Lickey, 604 Harrison. Plans in progress. Brk. veneer over hollow tile, tile rf., steam ht., plmg. fix., elec. wiring, hard plaster, white enam. fin., misc. iron, D. S. glass, oak & birch trim, hdwd. fls., tile fl. in bath, brick fire-places.

Residence & Garage: $15,000. 2 sty. & bas. Archts., A. H. Ellwood & Son, Haynes bldg. Owner, Wm. Patterson, 405 Jefferson st. Plans in progress. Brk. veneer over hollow tile, tile rf, steam ht., plmg. fix., elec. wiring, hard plaster, white enam. fin., misc. iron, D. S. glass, oak & birch trim, hdwd. fls., tile fl. in bath, brk. fireplace.

CONTRACT AWARDED

*School: $142,783. 2 sty. & bas. 80x 229. Archt., A. H. Ellwood & Son, Haynes bldg. Owner, Bd. of Education, H. L. Carr, secy. Gen. contr. awarded G. B. Bushnell, 504 Monger bldg.; elec. wiring & clock system, Shuler Electric Co., $4,-940; archt. taking bids on htg. & plmg. latter part of July. No other sub contracts let. Work not started. Brick.

*High & Grade School: $45,000. 2 sty. & bas. 70x90. Eau Claire, Mich. Archt., A. H. Ellwood & Son, Haynes bldg., Elkhart. Owner, Bd. of Education, W. G. Scharpe, chmn., Eau Claire, Mich. Gen. contr. awarded Geo. W. Edgecombe, Benton Harbor, Mich.; htg. & plmg., City Heating & Plumbing, Co., St. Joseph Mich.; excavating. Brick.

*Twp. School: 1 sty. & bas. 40x67. Nr. Goshen, Elkhart Twp. Archt., A. H. Ellwood & Son, Haynes bldg., Elkhart. Owner, M. H. Kinney, Twp. Trus., Goshen. Gen. contr., H. & B. Construction Co., Elkhart; htg. contr., Lige Htg. & Vent. Co., Auburn; plmg. Goshen Plmg. & Htg. Co., Goshen. Wkg. on walls. Brk.

*Store & Office Bldg.: (Remod.) 3 sty. 44x85. 202 S. Main. Archt., R. L. Simmons, 335 Monger bldg. Owner, C. E. Frye, care archt. Gen. contr., L. H. Welter, 314 Monger bldg. Work started. Brick.

*Filling Station: $6,000. 1 sty. 36x 41. 2nd & Marion. Archt., R. L. Simmons, 335 Monger bldg. Owner, C. E. Frye. Lessee, Chas. Senseney; gen. contr., L. H. Welter, 314 Monger bldg.; plmg., Harry Shreiner, 522 S. Main st. Fndn. in. Brick & stucco.

*Flat Bldg.: (4 fam.) 2 sty. & bas. 65x45. Division st. Archt., R. L. Simmons, 335 Monger bldg. Owner, Chas. Shugars, care archt. Genl. contr. awarded A. I. Longacre, 719 Middlebury st On fndn. Face & com. brk.

*Office Bldg.: $20,000. 2 sty. & bas. 41x47. 2nd & Marion sts. Archt., R. L. Simmons, 335 Monger bldg. Owner, C. E. Frye. Gen. contr., L. H. Welter, 314 Monger bldg.; rfg., Johns-Manville Co., Indianapolis; htg., Reich Htg. & Eng. Co., Monger bldg.; plmg., Borneman & Sons, 228 S. Main st.; wiring, plastering & painting not let. Fndn. in. Brick.

*Twp. School: $30,000. 1 sty. & bas. 74x51. Jackson. Twp. Archt., R. L. Simmons, 335 Monger bldg. Owner, Melvin Sheline, Twp. Trus., New Paris. Postponed on account of State Tax Board.

EVANSVILLE

Grade School: $85,000. 2 sty. & bas. "Clarmont" School. Archt., C. Shopbell & Co., 707 Furniture Bldg. Owner, Bd. of Education, Howard Roosa, Secy., 7th & Vine sts. Plans nearing completion. Face brick, stone trim, frprfg., hollow tile backing, compo. rfg., rf. ventrs., steam htg., plmg., fix., elec. wiring, hard plaster, struc. steel, plate & D. S. glass, oak trim, maple fls., slate blackboards, exit devices.

Twp. High & Grade School: $50,000. 2 sty. & bas., Rockport. Archt., C. Shopbell & Co., 707 Furniture Bldg., Evansville. Joint ownership, Bd. of Education and Township Trustee, Rockport. Plans in progress. Face brk., stone trim, hollow tile backing, compo., rfg., rf. ventrs., direct indirect steam htg., plmg., fix., elec. wiring, hard plaster, struc. steel, plate & D. S. glass, oak trim, maple fll., slate blackboards, exit devices.

Bank (Remod.): Princeton. Archt., C. Shopbell & Co., 707 Furniture Bldg., Evansville. Owner, Farmers Natl. Bank, W. Blair, Pres., Princeton. Plans in progress. Brick, steam htg., plmg. fix., elec. wiring, hard plaster, plate glass, marble & tile wk., bank fixtures.

*Hospital: (add.) $75,000. Archt., H. E. Boyle & Co., 406 Furniture bldg. Owner, Deaconess Hospital, J. L. Knauss, pres., 1307 Walnut st. Archt. just selected. Details later. Fireproof constrn. Power house and laundry to be built immediately; also remodeling present building and overhauling heating system.

Residence: $10,000. 1 sty. & bas. 43x 53. Archt., Fritz Anderson, 328 Jefferson ave. Owner, W. W. Noelting, care Faultless Castor Co. Archt. taking bids. Frame, asphalt shingle rf., furnace htg., plmg. fix., elec. wiring, water heater, gum trim, oak fls., tile fl. in bath & vestibule.

Residence: $10,000. 1 sty. & bas. 42x 53. Hart Place. Archt., Fritz Anderson, 328 Jefferson ave. Owner, Elmer Noelting, care Faultless Castor Co. Archt. taking bids. Frame, asphalt shingle rf., furnace ht., plmg. fix., water heater, elec. wiring, hard plaster, gum trim, mahogany finish, oak fls., tile fl. in bath & vestibule.

CONTRACT AWARDED

*Heating System: Blankenburg School. Archts., Clifford Shopbell & Co., 707 Furniture Bldg. Owner, Bd. of Education, Howard Roosa, Sec'y. Contr. awarded to Gottman-Weber Co., 417 Locust st. Steam.

*School: (Add.). 2 sty. Henry Reis School. Archt., Clifford Shopbell Co., 707 Furniture Bldg. Owner, Bd. of Education, Howard Roosa, Sec'y. Gen. contr. awarded Scarborough-Davies Co., 710 Old State Bank Bldg., Evansville. Brick.

*Mfg. Plant: (addl. Unit). 1 sty. 92x 140. Evansville. Archt., W. E. Russ, 2nd fl. Meridian Life bldg., Indpls., asso. archt., Gilbert Karges, 305 Furniture bldg., Evansville. Owner, Graham Bros., 2nd fl. Citizens Bank bldg., Evansville, builds by day work. Contract for plmg. awarded to S. A. Schmitt Plumbing Co., 320 Sixth st., $3,163. Htg. contr. to be awarded later. Re. conc., prepared rfg.

Store: (Remod.) 3rd sty. front & alt. 50 ft. frontage. 110-112 Main st. Private plans. Owner, Evansville Paint & Varnish Co., 110-112 Main st. Work started. Genl. contr. awarded J. Bippus & Son, Hartmetz bldg., on % basis. Brk., stone trim.

*Filling Station: $2,500. 1 sty. Evansville. Private plans. Owner, Studebaker Oil Co., South Bend, Ind. Contr. awarded to J. Bippus & Son, Hartmetz bldg. Stucco.

NEWS OF THE WEEK

FT. WAYNE

***High School:** $60,000. 2 sty. & bas. 115x86. Dunkirk. Archt., Mahurin & Mahurin, 124 W. Jefferson st., Ft. Wayne. Owner, Bd. of Education, C. L. Gaun, pres., Dunkirk. Plans completed. Ready for bids after July 1. Face & com. brk.

***Grade, Junior & Senior High School:** $100,000. 2 sty. & bas. 175x115. Union City. Archt., Mahurin & Mahurin, 124 N. Jefferson st., Ft. Wayne. Engrs., Snider & Rotz, 703 Merchants Bank bldg., Indpls. Owner, Bd. of Edcation, Union City. Bids in. Under advisement. Low bidder, English Bros., Champaign, Ill. Pressed brk. & conc.

Residence & Garage: 2 sty. Crest Home Add. Archt., Guy P. Mahurin, 519 Lincoln Life bldg. Owner, Monroe W. Fitch & Son, 412 E. Berry st. Plans in progress. Frame, shingle rf., furnace htg., plmg. fix., elec. wiring, hard plaster, white enamel fin., D. S. glass, poplar trim, hdwd. fls., tile in bath.

Residence: 2 sty. Forest Park. Archt., Guy P. Mahurin, 519 Lincoln Life bldg. Owner, Carl S. Tumbleson, 2134 Florida Drive. Plans in progress. Stucco over frame, shingle rf., furnace ht., plmg. fix., elec. wiring, hard plaster, white enamel fin., D. S. glass, poplar trim, hdwd. fls., tile bath.

Residence: 2 sty. Harrison Hill. Archt., Guy P. Mahurin, 519 Lincoln Life bldg. Owner, E. J. Higgins, 810 Wildwood ave. Plans in progress. Brk. veneer over frame, shingle rf., furnace ht., plmg. fix., elec. wiring, hard plaster, appd. pts., D. S. glass, oak trim, hdwd. fls., tile bath.

Residence: $8,000. 2 sty. Rudisill Blvd. Archt., L. W. Larimore, 509 Bass blk. Owner, E. W. Cox, 1005 Kinnaird. Plans in progress. Brk. veneer over frame, shingle rf., furnace htg., plmg. fix., elec. wiring, hard plaster, appd. pts., D. S. glass, oak trim, hdwd. fls., tile in bath, brick mantel.

Office Bldg.: $20,000. 2 sty. & bas. 25x75. Garrett. Archt., A. M. Strauss, 705 Shoaff bldg., Ft. Wayne. Owner, M. E. Klinger, care archt. Plans in progress. Brick, terra cotta trim, re. conc., hollow tile, compo. rfg., municipal steam ht., plmg. fix., elec. wiring, hard plaster, appd. pts., D. S. glass, compo. fls.

***Bungalow:** $8,000. 1½ sty. 31x38. Defiance, O. Archt., A. M. Strauss, 706 Shoaff bldg., Ft. Wayne. Owner, Rev. J. F. Olive, Defiance, O. Archt. receiving revised bids. No date set for closing. Frame and stucco.

***Bungalow:** $6,000. 1 sty. Wabash. Archt., A. M. Strauss, 705 Shoaff bldg., Ft. Wayne. Owner, F. F. Gurtner, Wabash. Archt. taking bids. No date set for closing. Stucco & shingles.

Residence: (add. & alt.) $6,000. 2 sty. Ligonier. Archt., A. M. Strauss, 705 Shoaff bldg., Ft. Wayne. Owner, Chas. Furst, Ligonier. Plans in progress. Brk. (to be stuccoed). Vapor htg., plmg. fix., elec. wiring, hard plaster, appd. pts., D. S. glass.

Residence: $5,000. 2 sty. 28x30. Hamilton. Archt., A. M. Strauss, 705 Shoaff bldg., Ft. Wayne. Owner, M. W. Wolf, Hamilton. Plans in progress. Frame, shingle rf., furnace htg., plmg. fix., elec. wiring, private water system, hard plaster, appd. pts., D. S. glass, oak & pine trim & fls.

Residences: (2) $4,000 each. 2 sty. Nr. Columbia City. Archt., A. M. Strauss, 705 Shoaff bldg., Ft. Wayne. Owner, Strauss Bros., care archt. Plans in progress. Frame, asphalt shingle rf., furnace htg., plmg. fix., elec. wiring, private water system, hard plaster, appd. pts., D. S. glass, pine trim & fls.

***Church:** $25,000. 1 sty., bas. & balcony. 52x74. Auburn. Archt., A. M. Strauss, 705 Shoaff bldg., Ft. Wayne. Owner, Christian Church, Rev. Oscar Grimes, pastor, Auburn. Postponed indefinitely.

Residence & Garage: $9,000. 2 sty. Auburn. Archt., J. M. E. Riedel, 305 Noll bldg., Ft. Wayne. Owner, G. W. Goodall (Lumber), Auburn. Plans in progress. Frame, asphalt shingle rfg., furnace htg., plmg. fix., elec. wiring, hard plaster, white enamel fin., D. S. glass, oak & gum trim, hdwd. fls., tile bath.

***Residence:** (Gen. remod.) 2 sty. 3025 Lafayette st. Archt., J. M. E. Riedel, 305 Noll bldg. Owner, J. S. Farrell, 3025 Lafayette st. Archt. taking bids. No date set for closing. Frame.

Bath House: (80 dressing rms.) 1 sty. Sweeny Park. Archt., J. M. E. Riedel, 305 Noll Bldg. Owner, Bd. of Park Comrs., City Hall. Plans in progress. Frame, asphalt shingle rf.

CONTRACT AWARDED

Store Bldg.: (Remod. & add.) 3 sty. Calhoun st. Archt., Mahurin & Mahurin, 124 W. Jefferson st. Owner, Boston Store (Dry Goods), Wm. Hahn, propr., 604 Calhoun st. Gen. contr. awarded to J. O. Brown, 1614 W. Main st. Tearing out. Brick, compo. rfg., steam htg., (radiation only), plmg. fix., elec. wiring, hard plaster, appd. pts., misc. iron, plate & prism glass, tile ent., copper store front.

***Residence:** $5,500. 2 sty. Buena Vista Drive. Archt., L. W. Larimore, 509 Bass Blk. Owner, E. C. Hackman, Wayne Mortgage Loan Co. Enclosed. Gen. contr. awarded to O. E. Anderson, 1820 Alabama st.; plmg., H. N. Leykauf, 1325 Union st.; ptg., Frank Zink, 823 Eckhart st. Frame.

***Bungalows:** (2) $6,000 each. 1 sty. Kensington Park. Archt., L. W. Larimore, 509 Bass blk. Owner, Federal bldg. Co., 125 Berry st. builds. Fndn. in. Htg. contr., Modern Way Furnace Co., 221 E. Berry st.; plmg., H. N. Leykauf, 1325 Union st.; elec. wk., Eugene Pauley, 1826 Calhoun st.; plastering, R. P. Ehinger, 2913 Euclid ave.; ptg., Frank Zink, 823 Eckart st. Frame.

***Factory:** 5 sty. 85x160. Engr., Lockwood-Green Co., Chicago, Ill. Owner, Wayne Knitting Mills, Theo. Thieme, mgr., Knitters ave., Ft. Wayne. Contract awarded Indiana Engineering & Construction Co., 528 Lincoln Life bldg., Ft. Wayne. Re. conc.

***Flat Bldg. & Bakery:** (Alt. & add.) $40,000. 2 sty. & bas. Defiance, Ohio. Archt., A. M. Strauss, 705 Shoaff bldg., Ft. Wayne. Owner, Brown Baking Co., Defiance, Ohio. Work started. Contr. awarded Frank Baker, Defiance, Ohio. Archt. taking bids on plmg., htg., & elec. wiring July 5. Brick.

***Church:** $20,000. 1 sty. & bas. 65x58. Kimmell, Noble Co., Ind. Archt., A. M. Strauss, 705 Shoaff bldg., Ft. Wayne. Owner, Spartan Christian Church, John Crothers, chmn. bldg. comm., Kimmell, Ind. On fndn. Gen. contr. awarded Finley Fuller, Albion. Archt. taking bids on plmg., htg. & elec. wiring, July 5. Brk.

***Public Garage:** $12,000. 1 sty. 50x120. Wolcottville. Archt., A. M. Strauss, 705 Shoaff bldg., Ft. Wayne. Owner, F. P. Sanders & Son, Wolcottville. Contr. awarded F. E. Peck, Topeka. Brick.

***Store Bldg.:** (add. & alt.) $6,000. 2 sty. Add. 1 sty., 25x75. E. Wash. st. Archt., A. M. Strauss, 705 Shoaff bldg. Owner, Lyons & Lyons, 214 W. Berry st. Contr. awarded McMullen Bros., 540 Masterson st. Work started. Brick front.

***Cigar Store & Offices:** (remod.) 2 sty. Calhoun st. Archt., J. M. E. Riedel, 305 Noll bldg. Owner, Al Riedel, 631 Calhoun st. Gen. contr. awarded Paul Kinder, 331 W. Wash. st. Brick.

Store: (add. & remod.) 3 sty. & bas. 2 sty. rear add., 20x50; 3rd fl. add., 20x60. Archt., J. M. E. Riedel, 305 Noll bldg. Owner, Chas. Goodman, 344 W. Berry st. Contr. awarded Paul Kinder, 331 W. Wash. st. Not started. Brick.

GARY

Bank Bldg.: $100,000. 2 sty. & bas. 90x136. Belmont ave., Chicago, Ill. Archt., J. M. LeVee, 673 Broadway, Gary. Owner, name withheld. Plans in progress. Stone and granite, re. conc., re. conc. rfg., steam htg., plmg. fix., elec. wg., plain and orn. plaster, appd. pts., struc. steel, plate glass, marble wainscoting tile flr., bank fixtures, vault equipment.

***Flat Bldg.** (30 apts.): 3 sty. & bas. 70x176. Clark & Arthur sts., Chicago, Ill. Archt., J. M. LeVee, 763 Broadway, Gary. Owner, Neils Buck, care archt. Archt. taking bids. Brick, stone trim.

***Church:** $25,000. 1 sty. & bas. 44x90. 19th & Adams sts. Archt., J. M. LeVee, 673 Broadway. Owner, 1st Baptist Church, care archt. Plans nrg. completion. Brick, stone trim. plmg., art glass, birch trim, maple fls., tile wk., 800 seating capacity.

***Store & Flat:** $15,000. 2 sty. 30x65. Washington bet. 5th & 6th. Archt., J. M. LeVee, 673 Broadway. Owner, name withheld. Archt. taking bids. Tile & brick.

Bungalow: $6,000. 1 sty. 6 rms. Harrison st. Archt., J. M. LeVee, 673 Broadway. Owner, A. Plecko, 1624 Adams st. Archt., taking bids. Pressed brick. Compo. rfg., furnace ht., plmg., fix., elec. wg., hard plaster, white enamel, D. S. glass, birch trim, oak fls., tile fl. in bath.

CONTRACT AWARDED

***Flat Bldg. (5 apts.):** $22,000. 2 sty. & bas. 26x88. 7th & Delaware. Archt., L. H. Warriner, 673 Broadway. Owner, Revesz Home Bldg. Co., builds day work. On 1st fl. joists. Brick & stone.

***Flat Bldg. (5 apts.):** $22,000. 2 sty. & bas. 46x58. 5th & Buchanan sts. Archt., L. H. Warriner, 673 Broadway. Owner, Alfred Patch, builds. On fndn. Brick & stone.

***Flat Bldg.** (3 fam.): $10,000. 2 sty. & bas. 24x47. E. Side. Archt., L. H. Warriner, 673 Broadway. Owner, W. M. Wellman. Gen. contr., M. Gerometta, 601 Delaware st. Fndn. in brick.

***Residence:** $8,000. 2 sty. & bas. 6th ave. & Filmore. Archt., A. F. Wickes, Gary Theater Bldg. Owner, E. G. Ridge-

NEWS OF THE WEEK

ley, 430 Van Buren st. Masonry contr.; Marcello Gerometta, 601 Delaware; carp. wk., John Charters. Plmg, htg. & elec. wg. not let. On 1st fl. joists. Brick.

Flat Bldgs.: (2) 2 fam. 2 sty. 8th & Polk sts. Archt., J. M. LeVee, 673 Broadway. Owner, National Construction Co. builds. 2nd flr. joists. Brk. & stucco, compo. rfg., furnace htg., plmg. fix., elec. wg., hard plaster, appd. pts., birch trim, oak fls., tile fl. in bath.

Residences (6): $8,000 ea. 2 sty. Lincoln, bet. 6th & 7th. Archt., J. M. LeVee, 673 Broadway. Owner, Guarantee Construction Co., 1512 Broadway, builds. Excavating. Bric & stucco, compo. rfg., furnace htg., plmg. fix., elec. wg. hard plaster, white enamel, D. S. glass, birch trim, hdwd. fls., tile fl. in bath. No sub contracts let.

KOKOMO

CONTRACT AWARDED

***Moving Picture Theatre:** $31,000. 1 sty. 66x132. Main & Taylor sts. Archt., E. E. Dunlap Co., 616 Citizens Bank bldg. Owner, A. V. Conradt, care archt. Genl. contr. awarded J. B. Goodall & Sons Co., Peru. Htg. contr., Hipskind Heating & Plumbing Co., Wabash. Face & com. brk., terra cotta trim.

LAPORTE

Flat Bldg.: (remod. & add.) 8 fam. 3 sty. 70x57. Ind. Ave. Archt., G. W. Allen & Son, 721 Main St. Owner, Dr. E. Curtis, Laporte. Plans in progress. Brick, stone trim, hollow tile, compo. rf., steam or hot water htg., plmg. fix., elec. wg., hard plaster, appd. pts., D. S. glass, Y. P. trim, hdwd. flrs., tile fl. in bath.

Residence: $4,500. 2 sty. Franklin Court. Archt., G. W. Allen & Son, 721 Main St. Owner, A. M. Swazey. Plans in progress. Frame, shingle rf., furnace ht., plmg. fix., elec. wg., hard plaster, white enamel, D. S. glass, poplar trim, hdwd. flrs., tile fl. in bath, brick fireplace.

Bungalow: 1½ sty. 26x38. City Limits. Archt., G. W. Allen & Son, 721 Main St. Owner, Dr. J. C. Craft. Plans in progress. Frame, shingle rfg., furnace htg., plmg. fix., elec. wg., private water system, hard plaster, appd. pts., D. S. glass, Y. P. trim & flrs.

Bungalow: 1 sty. 26x30. Maple & Jackson sts. Archts., G. W. Allen & Son, 721 Main St . Owner, F. R. Liddell. Plans in progress. Frame, shingle rf., furnace htg., plmg. fix., elec. wg., hard plaster, D. S. glass, Y. P. trim, brick fire-place.

CONTRACT AWARDED

Country Residence: (Gen. remod.) 2 sty. Nr. Laporte. Archts., G. W. Allen & Son, 721 Main St. Owner, Mr. Delpier (Restaurant), Chicago, Ill. Genl. contr. awarded Cook Bros., Laporte. Work not started. Frame.

MICHIGAN CITY

***Bank Bldg.:** $60,000. 2 sty. & bas. Franklin st. Archt., K. M. Vitzthum, 21 E. Van Buren st., Chicago, Ill. Owner, 1st Natl. Bank, W. M. Vail, pres., 401 Franklin st., Michigan City. Plans completed. Owner to receive bids about July 1st. Brick, stone trim.

SEYMOUR

Double Residence: $5,000. Archt., R. H. Hall. Owner, Ray Keach. Plans completed. Owner builds day work. Stucco over frame, shingle rf., furnace ht., 2 sets plmg. fix., elec. wiring.

Bungalow: $3,000. Archt., R. H. Hall. Owner, Pett Nichter. Plans nrg. completion. Stucco over frame. Asphalt shingle rf., furnace htg., plmg. fix., elec. wiring.

CONTRACT AWARDED

Residence: $4,000. Archt., R. H. Hall. Owner, Perry White. Gen. contr. awarded Kenneth White. Frame, asphalt shingle rf., furnace htg., plmg. fix., elec. wiring.

SOUTH BEND

Natatorium: 1 sty. & bas. 80x136. Pool, 50x90. W. Wash. st. Archt., W. W. Schneider, 120 S. Main st. Owner, Bd. of Park Comrs., City Hall. Plans in progress. Brick, stone trim, re. conc., compo. rfg., steam htg., plmg. fix., elec wg., hard plaster, appd. pts., struc. steel, steel sash, D. S. glass, skylights, metal lockers, water purifier.

***Dwelling:** 2 sty. 31x31. Mishawaka. Archt., W. W. Schneider, 120 S. Main st., South Bend. Owner, Simon Cohen, Shermen ave., South Bend. Archt. taking bids. Brick veneer.

***Dwelling** : 2 sty. 56x34. Lincoln Way W. Archt., W. W. Schneider, 120 S. Main st. Owner, C. A. Maus, Lincoln Way, West. Archt. taking bids. Frame.

***Moving Picture Theatre:** (Remod. rear add.) 1 sty. Add., 28x44. Niles, Mich. Archt., W. W. Schneider, 120 S. Main st., South Bend. Owner, Niles Amusement Co., Niles, Mich., taking bids. Brick.

Residence: $8,500. 2 sty. & bas. Harter Heights. Archt., E. W. Young, 512 Dean bldg. Owner, S. J. Crumpacker, 1149 Portage ave. Plans in progress. Brick veneer over frame. Asphalt shingle rfg., hot water htg., elec. wg., plmg. fix., hard plaster, white enamel, D. S. glass, oak & gum trim, hdwd. flrs., tile fl. in bath.

***Dwelling:** $5,500. 2 sty. 26x36. 2200 Lincoln Way West. Archt., Hugo Oltsch, 517 Blaine ave. Owner, Theo. Stark, 1900 Lincoln Way West. Archt. taking bids. Frame.

Moving Picture Theatre: $300,000. 100 x165. Archt., Henry Newhouse, Chicago, Ill. Owner, Blackstone Theatre Corporation, South Bend. Plans completed. Owner receiving bids. Brick, re. conc., hollow tile, steam htg. from street, radiation only, elec. wiring, concrete fls., marble & tile work.

Dwelling: 2 sty. 32x24. Portage ave. Archt., W. W. Schneider, 120 S. Main st. Owner, W. F. Krumm, 503 Blaine. Plans completed. Bids to be received July 1. Frame, asphalt shingle rf., hot water htg., plmg fix., elec. wiring, D. S. glass, poplar or gum trim, white enamel fin., hdwd. fls.

Dwelling: 2 sty. 26x32. Marquette ave., Navarre Pl. Archts., Freyermuth & Maurer, 654 Farmers Trust bldg. Owner, M. R. Kavanaugh, Marquette ave., Navarre Pl. Plans completed. Bids to be received July 1. Tile & stucco, asph. shingle rf., furnace htg., plmg. fix., elec. wiring, D. S. glass, oak trim & fls., tile mantel.

Dwelling: 2 sty. 26x32. Marquette ave. Archt., Freyermuth & Maurer, 654 Farmer's Trust Bldg. Owner, Sidney C. Smith, Detroit, Mich. Plans completed, tile & stucco, asph. shingle, furnace ht., plmg. fix., elec. wiring, D. S. glass, oak trim & fls., tile mantel.

***Residence:** (Remod.) Riverside Drive. Archt., E. W. Young, 512 Dean bldg. Owner, Frank Christman, care S. B. Toy Wks. Plans completed. Owner builds day work.

CONTRACT AWARDED

***Power House:** 1 sty. 50x110. Chapin st. Private plans. Owner, Oliver Chill Plow Works, 533 Chapin st. Genl. contr. H. G. Christman Co.; struc. steel & iron, Kenwood Bridge Co., Chicago. On fndn. Brick & steel.

Country Residence: $3,200. 2 sty. Nr. South Bend. Private plans. Owner, O. A. Bassett, 1606 Prairie Ave. Genl. contr., Eckler Construction & Supply Co., 1406 S. Franklin st. On fndn. Frame, shingle rf., furnace htg., plmg. fix., elec. wg., private water system (prob.), hard plaster, appd. pts., D. S. glass, pine trim, oak & pine fls. Plmg., htg., elec. wg., private water system in charge of owner.

***Residence:** 2 sty. & bas. 160x100. Miami St. Rd. Archt., Austin & Shambleau, 731 J. M. S. bldg. Owner, A. R. Erskine, care archts. Contr. for enclosing awarded E. P. Strandberg, 111 Wash. Chicago; cut stone, Schmidt Cut Stone Co., 1821 S. Main st., South Bend. Fndn. in.

***Warehouse:** 1 sty. 44x120. S. Michigan st. Archts., Freyermuth & Maurer, 654 Farmers Trust bldg. Owner, Hodges & McIntosh, 424 S. Mich st. Gen. contr. awarded Platz & Gill, 208 E. Dayton st. On fndn. Brick & mill constrn.

***Residence:** $6,000. 2 sty. 24x30. Navarre Pl. Archt., E. W. Young, 512 Dean bldg. Owner, J. Marlatt, 628 Portage ave. Gen. contr. awarded Jos. R. Good, 1118 Woodward ave. Archt. taking bids on plmg. & htg. Enclosed. Frame.

***Office & Warehouse:** (add.) $29,-558. 1 & 2 sty. 24x230. Monroe & Mich sts. Private plans. Owner, American Express Co., Frank A. Cole, supt. of bldgs., 23 W. Monroe st., Chicago. Gen. contr. awarded Eckler Construction & Supply Co., 1406 S. Franklin st., South Bend. On fndn. Frame. 5 Underwriter fire doors, jack-knife.

Bank Bldg.: 2 sty. & bas. 40x44. Knox, Ind. Archt., Freyermuth & Maurer, 654 Farmers Trust bldg. Owner, Starke County Loan & Trust Co., J. C. Fletcher, pres., Knox. Gen. contr., Kuehn Jordan Co., S. Main st. Stone front, brk. side walls.

TERRE HAUTE

Township School (Fire Rebld.): $35,-000. 2 sty. & bas. Seelyville. Archt., Shourds-McCormick Co., 511 Tribune Bldg., Terre Haute. Htg. Engrs., Snider & Rotz, 703 Merchants Bank bldg., Indpls. Owner, Elmer Dickerson, trus., Seelyville, receiving bids to July 15th. Face brk., stone trim.

***Residence:** $14,000. 2 sty. 7 rms. Archts., Johnson & Miller, 105 S. 7th st. Owner, John Ahlgren, care archt. Plans completed. Stucco over frame.

***Residence:** (remod.) Cory, Ind. Archts., Johnson & Miller, 105 S. 7th st.,

NEWS OF THE WEEK

Terre Haute. Owner, Dr. T. M. Weaver. Plans completed. Frame.

*Residence: $8,000. 1½ sty. 7 rms. Edgeland Grove (T. H.). Archts., Johnson & Miller, 105 S. 7th st. Owner, Carney Chess, care archt. Archt. received bids June 16. Stucco over hollow tile.

*Residence: 1 sty. 6 rms. Clinton. Archts., Johnson & Miller, 105 S. 7th st., Terre Haute. Owner, Mr. Kamm, Clinton, builds. Frame.

CONTRACT AWARDED

*Grade School (remod.): 2 sty. "Thompson School." Archts., Miller & Johnson, 105 S. Seventh st. Owner, Bd. of Education, J. G. Collings, bus. dir., Walnut & Center sts. Genl. contr., awarded to Mayrose-Warner Co., 1143 Lafayette ave. Brk.

MISCELLANEOUS CITIES

*Goshen—Bank Bldg.: $40,000. 1 sty. & bas. 54x85. Archt., Weary-Alford Co., 1732 S. Mich. Blvd., Chicago, Ill. Owner, Elkhart Co. Trust Co., E. C. Stewart, cashr., Goshen. Bids in. Brick, terra cotta trim.

Attica—Residence: $7,000. Archt., Louis L. Johnson. Owner, Wallace Haworth. Plans in progress. Owner builds day work. Frame & stucco, compo. rfg., furnace htg., plmg., fix. elec. wiring.

*Kempton—School: $40,000. 2 sty. & bas. 86x60. Archt., Rodney Leonard, Peoples Life Bldg., Frankfort. Owner, Dr. J. H. Ferguson, Twp. Trus., receives bids till 10 A. M., July 10th. Brick.

*Elwood—Factory Bldg.: $20,000. 4 sty. 164x42. Archt., W. A. Risinger. Owner, G. I. Sellers & Son Co. Contr. for construction awarded to State Construction Co., 736 Pythian bldg., Indpls. Owner buys material. Brk. & mill construction.

*Bedford—Three Schools: (remod.) High School, Jr. High School, Central Grade School. Engrs., Snider & Rotz, 703 Merchants Bank bldg., Indianapolis. Owner, Bd. of Education, W. A. Brown, secy., Bedford, receiving bids to July 3rd, 10 a. m., on direct indirect steam htg. and ventilating systems, and repairs, and exterior and interior painting.

*Lyons—Township School: $35,000. 2 sty. & bas. Archt., J. W. Gaddis, 608-614 American Natl. Bank bldg., Vincennes. Owner, J. W. Sappenfield, trus., Lyons, receiving bids to July 15th. Face brk., stone trim.

CONTRACT AWARDED

*Goshen—Church: 2 sty. & bas. 84x48. 8th & Pearl sts. Archt., A. H. Ellwood & Son, Haynes Bldg., Elkhart. Owner, 5th St. Mennonite Church, Goshen, Dr. W. B. Page, chmn. Gen. contr. awarded I. W. Miller, W. Clinton st.; struc. steel & iron, Elkhart Bridge & Iron Wks.; rfg. & sheet metal wk., Manrow Sheet Metal Wks., 506 E. Wash. st.; htg. & plmg., Goshen Plmg. & Htg. Co., S. Main st.; elec. wk., Smith Electric Co., Goshen. Excavating. Brick.

CLASSIFIED SECTION

Concluded from Page 9

Archt. just selected. Details later. Fireproof constrn.

SCHOOLS.

Indianapolis—Manual Training High School: $320,000. 2 sty. & bas. Merrill st. Archt., Adolph Scherrer, 417 Indiana Trust bldg. Engrs., Snider & Rotz, 703 Merchants Bank bldg. Owner, Bd. of Education, Geo. C. Hitt, bus. dir., Ohio & Meridian sts. Plans in progress .

Evansville—Grade School: $85,000. 2 sty. & bas. "Clarmont" School. Archt., C. Shopbell & Co., 707 Furniture Bldg. Owner, Bd. of Education, Howard Roosa, Sec'y., 7th & Vine sts. Plans nearing completion. Face brick.

*Kempton—School: $40,000. 2 sty. & bas. 86x60. Archt., Rodney Leonard, Peoples Life Bldg., Frankfort. Owner, Dr. J. H. Ferguson, Twp. Trus., receives bids till 10 A. M., July 10th. Brick.

*New Paris—Twp. School: $30,000. 1 sty. & bas. 74x51. Jackson Twp. Archt., R. L. Simmonds, 335 Monger Bldg. Owner, Melvin Sheline, Twp. Trus., New Paris. Postponed on account of State Tax Board.

Rockport—Twp. High & Grade School: $50,000. 2 sty. & bas. Archt., C. Shopbell & Co., 707 Furniture Bldg., Evansville. Joint ownership, Bd. of Education & Township Trustee, Rockport. Plans in progress. Face Brk.

*Dunkirk—High School: $60,000. 2 sty. & bas. 115x86. Archt., Mahurin & Mahurin, 124 W. Jefferson st., Ft. Wayne. Owner, Bd. of Education, C. L. Gaunt, pres., Dunkirk. Plans completed.

*Bedford—Three Schools: (remod.): High school, Jr. High School, Central Grade school. Engrs., Snider & Rotz, 703 Merchants Bank bldg., Indianapolis. Owner, Bd. of Education, W. A. Brown, sec'y., Bedford, receiving bids to July 3rd, 10 a. m.

*Lyons—Township School: $35,000. 2 sty. & bas. Archt., J. W. Gaddis, 608-614 American Natl. Bank bldg., Vincennes. Owner, J. W. Sappenfield, trus., Lyons, receiving bids to July 15th. Face brk., stone trim.

*Manhattan—Township School: (2 rms.). 1 sty. & bas. Manhattan. Archt., Layton Allen, 401 Lombard bldg., Indpls. Owner, J. O. Mullinix, twp. trus., Reelsville. Plans nrg. completion. Owner to advertise for bids at once.

*Reelsville—Township School: (add 2 rms.): 1 sty. & bas. Reelsville. Archt., Layton Allen, 401 Lombard bldg., Indpls. Owner, J. O. Mullinix, twp. trus., Reelsville, to advertise for bids at once.

*Seelyville — Township School (Fire Rebld.): $35,000. 2 sty. & bas. Seelyville. Archt., Shourds-McCormick Co., 511 Tribune Bldg., Terre Haute. Htg. engrs., Snider & Rotz, 703 Merchants Bank bldg., Indpls. Owner Elmer Dickerson, trus., Seelyville, receiving bids to July 15th. Face brk., stone trim.

CONTRACTS AWARDED.

*Goshen—Twp. School: 1 sty. & bas. 40x67. Nr. Goshen, Elkhart Twp. Archt., A. H. Ellwood & Son, Haynes Bldg., Elkhart. Owner, M. H. Kinney, Twp. Trus., Goshen. Gen. contr., H. & B. Construction Co., Elkhart.

*Evansville—School: (Add.): 2 sty. Henry Reis School. Archt., Clifford Shopbell Co., 707 Furniture Bldg. Owner, Bd. of Education, Howard Roosa, Sec'y. Gen. contr. awarded Scarborough-Davies Co., 710 Old State Bank Bldg.

*Elkhart—High & Grade School: $45,000. 2 sty. & bas. 70x90. Eau Claire, Mich. Archt., A. H. Ellwood & Son, Haynes Bldg., Elkhart. Owner, Bd. of Education, W. G. Scharpe, chmn., Eau Claire, Mich. Gen. contr. awarded Geo. W. Edgecombe, Benton Harbor, Mich.

Poncto—Joint Twp. School: $25,000. 2 sty. & bas. (Harrison & Liberty twps.) Archt., Oscar Hoffman, Decatur. Joint ownership, Geo. B. Higman & H. F. Smith, trustees, Bluffton, R. R. 8. Gen. contr. awarded Lee Kemmel, Poncto.

*Terre Haute—Grade School (remod.): 2 sty. "Thompson School." Archts., Miller & Johnson, 105 S. Seventh st. Owner, Bd. of Education, J. G. Collings, bus. dir., Walnut & Center sts. Genl. contr., awarded to Mayrose-Warner Co., 1143 Lafayette ave. Brk.

STORE & LODGE BUILDINGS

*Gary—Store & Flat: $15,000. 2 sty. 30x65. Washington, bet. 5th & 6th. Archt., J. M. LeVee, 673 Broadway. Owner, name witheld. Archt. taking bids. Tile & brick.

Elkhart—Store & Office Bldg.: (Gen. Remod.). 2 sty. 50x160. Main St. Archt., E. Hill Turnock & Son, 501 Monger Bldg. Owner, C E. Paxson, 216 S. Main st., W. F. Stanton & Co., 303 S. Main st. Plans in progress. Brick.

Elkhart—Music Store (Gen. Remod.): 2 sty. 21x100. Main st. Archt., E. Hill Turnock & Son, 501 Monger Bldg. Owner, Boyer's Music Co., 121 S. Main st. Plans in progress. Brick.

*Richmond—Auto Sales & Display Bldg.: 3 sty. 40x150. Richmond. Archt., Kopf & Woolling, 405 Pythian bldg., Indpls. Owner, E. W. Steinhart. Archts. receiving bids to July 5. Terra cotta.

Hall—Lodge Bldg., Bank & Store: 2 sty. & bas. 48x70. Hall. Archt., Layton Allen, 401 Lombard Bldg., Indpls. Owner, Knights of Pythias, Farmers Bank, B. C. Whitaker; O. P. Hadley, cashr., E. E. Hurt, chmn. bldg. comm. Bids to be received at Mr. Whitaker's office till 10:30 a. m., July 8.

CONTRACT AWARDED

Evansville—Store: (Remod.) 3rd sty. front & alt., 50 ft. frontage. 110-112 Main st. Private plans. Owner, Evansville Paint & Varnish Co., 110-112 Main st. Work started. Genl. contr. awarded J. Bippus & Son, Hartmetz bldg., on % basis. Brick.

*Ft. Wayne—Cigar Store & Offices: (Remod.) 2 sty. Calhoun st. Archt., J. M. E. Riedel, 305 Noll bldg. Owner, Al Riedel, 631 Calhoun st. Gen. contr. awarded Paul Kinder, 331 W. Wash. st. Brick.

THEATERS.

*South Bend—Moving Picture Theatre: (Remod. rear add.) 1 sty. Add., 28x44. Niles, Mich. Archt., W. W. Schneider, 120 S. Main st., South Bend. Owner, Niles Amusement Co., Niles, Mich., taking bids. Brick.

South Bend—Moving Picture Theater: $300,000. 100x165. Archt., Henry Newhouse, Chicago, Ill. Owner, Blackstone Theater Corporation, South Bend. Plans completed.

*Kokomo—Moving Picture Theatre: $31,000. 1 sty. 66x132. Main & Taylor sts. Archt., E. E. Dunlap Co., 616 Citizens Bank bldg. Owner, A. V. Conradt, care archt. Genl. contr. awarded J. B. Goodall & Sons Co., Peru.

INDEXED BUYERS' GUIDE

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McLaughlin Insulating Co.
Indianapolis, Ind.

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Vonnegut Hardware Co.
Indianapolis, Ind.

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Jackson Supply Co.
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INDIANAPOLIS, INDIANA, JULY 5, 1919
Vol 1.—No. 14. 20c Per Copy

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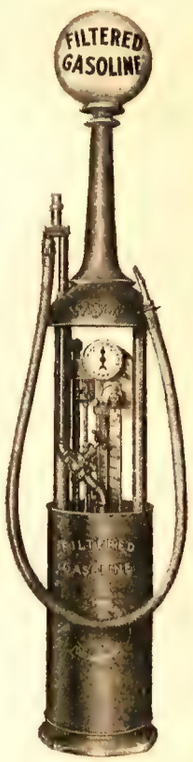
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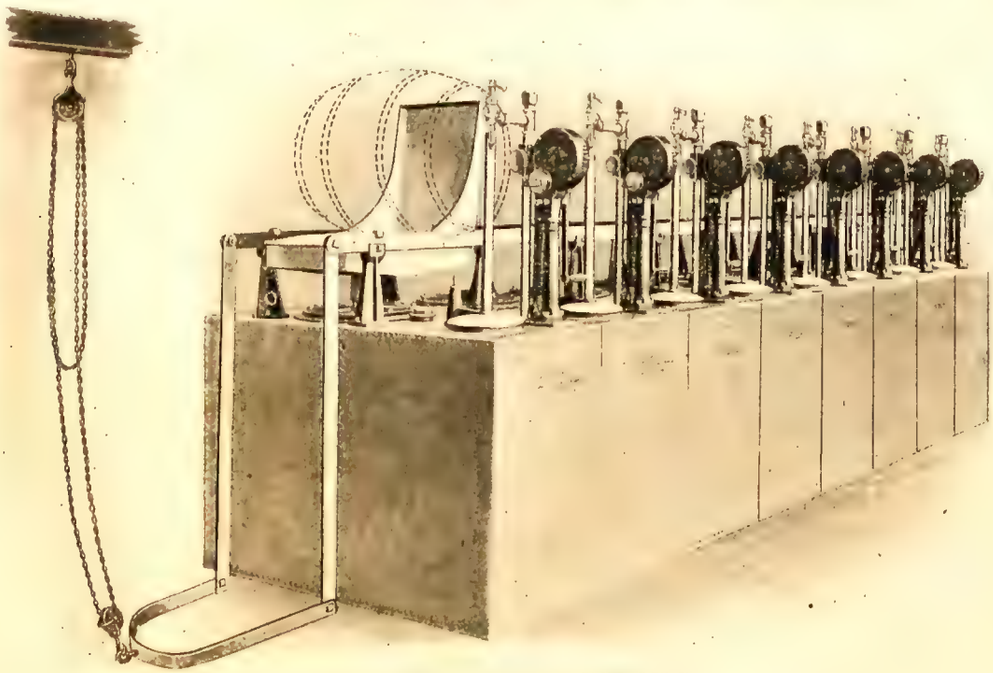
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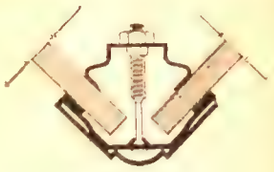
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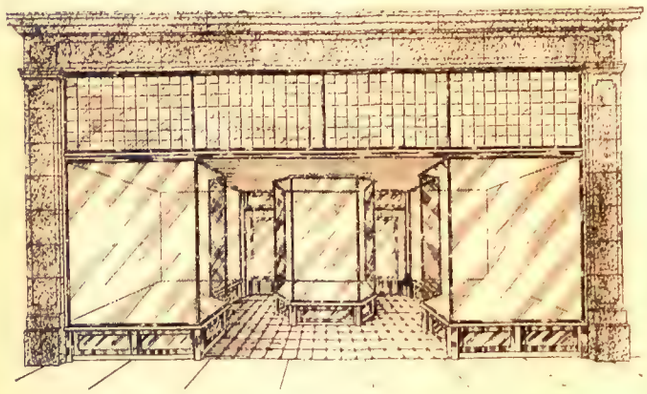
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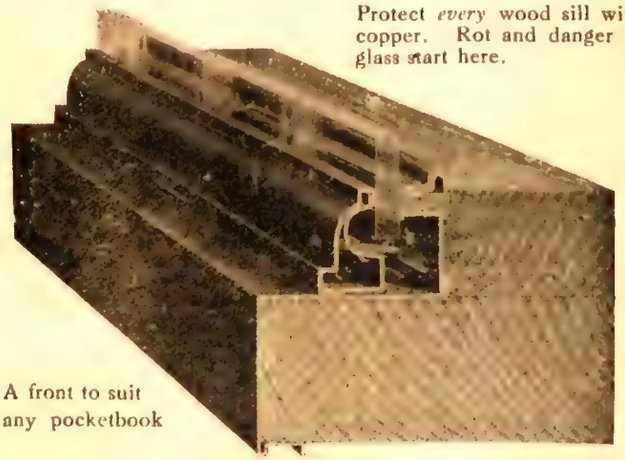
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VOL. I. INDIANAPOLIS, INDIANA, JULY 5, 1919 No. 14

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PROCEEDINGS

Full Report of Convention of the Indiana Society of Architects.

The annual convention of the Indiana Society of Architects held at Indianapolis, June 28, was a most interesting gathering. The business session during the afternoon was a lively one at which much was accomplished. It was conducted in splendid fashion by President A. F. Wickes who kept things moving in a spirited way being ably assisted by the delegates who showed keen interest in the matters at hand. It was the most successful meeting ever held by the state architects.

Preliminary to the calling of the convention to order the local and visiting architects assembled at the Columbia Club where luncheon was served in the private dining room.

Those present were: Dwight L. Perkins, F. A. I. A., Chicago, Ill.; A. F. Wickes, president, Gary, Ind.; Merritt Harrison, Secretary, Indianapolis; Chas. E. Scott, Terre Haute, Ind.; O. C. Brubaker, Mishawaka, Ind.; E. Hill Turnock, Elkhart, Ind.; H. M. Griffin, Connersville, Ind.; A. A. Honeywell, Kokomo, Ind.; Oscar Hoffman, Decatur, Ind.; Wm. Richter, Bedford, Ind.; Stephen C. Dark, Anton Scherrer, Herman Scherrer, Thos. A. Winterrowd, Chas. Brossman, W. H. Garns, Layton Allen, Donald Graham, Geo. F. Bass, Herbert Bass, Herbert Foltz, F. A. I. A., Robert Frost Daggett, Daniel F. Luten, H. H. Friedley, State Fire Marshal, M. R. Wainwright, J. H. Owens, F. F. Haskell, all of Indianapolis, Ind.

PRESIDENT WICKES' ADDRESS.

Following the luncheon President Wickes called the meeting together and spoke as follows:

"This is a business meeting of the Indiana Society of Architects. We propose to finish all the business this afternoon, then have a little play-time, and hold another meeting this evening, at which time we will have some speeches and other important matters up before the Society.

This is the first meeting that we have held in which we can welcome back those of our members who have been in the Service. We want them to know that we are glad they are back on the job in Indiana, and in the Indiana Society of Architects. I do not know whether we ever have had a Service Flag, but if we did, I do not think there has been a

single gold star thereon. The Society, founded in 1917, hadn't been organized long enough to have an effective War Service Committee as the Illinois Society has done, however, I think we can learn much from our members who have been in the Service and our Society will benefit by the spirit they bring back to us. At least I hope so. I am sure this is particularly true of the Illinois Society, as Mr. Perkins could tell us, who is a member of that body. Bolshevism or socialism can never find any place in America—the principle of Democracy prohibits that. There is never going to be mob rule while America has such great leaders.

A good many hundred years ago a new era was promised to a group of men, and those men disputed among themselves, one thought he would certainly be appointed to a position of honor, and another man expected to be appointed to this place himself, so they contended among themselves who should hold the major position. In that new era of affairs they were called to a meeting. In that country they wore sandals. After walking in the country as they did in those times, it was customary that the dust should be washed off the feet, and it was a regular custom in the home for the servants to wash the feet. In this meeting they had no servant and each man had in his mind that he was to be considered someone of distinction and it was a question among them who should take the basin and wash the others feet. One who was their Teacher saw the difficulty among His followers, and quietly took the basin and towel and washed their feet. It was a silent rebuke, and while some protested, they were finally induced to permit it to go on.

That Man who did this, stood for greater service. We are trying to learn right now the lesson of service to humanity. Right here in Indiana, what is the real service we can do for our community? We, as professional men, what shall we do, what are the little things of life, architects can do to contribute to the comfort and happiness of mankind?

Just a thought about appreciation. I never heard of Theodore Roosevelt talking about appreciation. He spoke with authority, acted with authority, and with no question about appreciation. Because we are self-centered, because we talk about appreciation, we do a little thing and then admire it. A man ought never stop to admire his own work. Leave that out and let hard work primarily be our design and in the spirit of the Master, practice architecture in the thought of service. I refer to these things not because they are related to the work of an architect, but because they are related to life and, we are all living.

Gentlemen, let us enter into the new year's work with new zeal and greater determination to be of *service* to all mankind. It seems sometimes the work of an architect is all with the rich, but perhaps we can determine how to be of more service to the poor and those of medium circumstances. Our work toward fire prevention and in any way to make homes safer and more livable, may help along this line. Let us define what our duties shall be and then we shall go out and discharge those duties." (Applause.)

President Wickes: "Gentlemen, we will now hear the reading of the minutes of the previous meetings by the secretary."

THE SECRETARY'S REPORT.

Mr. Harrison:

"Minutes of the Regular Meeting of the Indiana Society of Architects held at the Indianapolis Chamber of Commerce, March 23, 1919.

The regular meeting of the Indiana Society of Architects was held at the Indianapolis Chamber of Commerce, Indianapolis, Ind., March 23, 1919. The following members were present:

Mr. Layton Allen, Mr. A. F. Wickes, Mr. Herbert Foltz, Mr. Wm. McLucas, Mr. George Bass, Mr. C. E. Scott, Mr. Kurt Vonnegut, Mr. Thos. Winterrowd, Mr. Merritt Harrison, Secretary.

Mr. H. H. Friedley, State Fire Marshal, and Mr. Bradley, Assistant Fire Marshal, were present in the afternoon and gave us a talk on Building Code for the State of Indiana. Mr. Friedly, at that time, brought up for discussion House Bill No. 362 (The State Building Code). He spoke of how much the interest of the Architect would help to obtain for the State of Indiana, a building code. The law provides for a good personnel of the work and consists namely of four provisions:

Prevention of Fires
Safe Storage
Installation of Signals
Suppression of Arson.

Following is a general summary of the law: The State Fire Marshall will act upon complaints and can order changes made in fire escapes, and other safety devices necessary to make them absolutely safe. Within five days after the complaint is filed with the local board, an appeal can be taken to the State Fire Marshall and within ten days, appealed to the Circuit Court for final decision.

The law is careful of individual rights and the general agreements are that the law will be very good. There is need for the Architects to work with them in this work, as they are anxious to lessen the fire hazard in the state.

By the proper methods much of the fire hazard of today can be eliminated. Reports recently taken showed that a tax of $2.50 was charged to each child born because of the numerous fires. Statements also showed that 66 2/3% of the Fire tax was preventable and that as much as $250,000,000 went up in smoke each year in the state of Indiana.

What can the Architect do to help? It has been proved that 50% of the fires originate from two causes: the shingle roof and the defective flue. This as was pointed out, can in course of time be corrected by the Architect. By careful preparation of plans and the proper superintendence on the job, the defective flue or unlined flue can be eliminated, and by using asbestos, tile or other inflamable roofiing materials for roofs of city houses, the danger from sparks will also be eliminated.

It is therefore up to the Architects to lead in this fight which may be a hard one, against the shingle roof and thereby reduce the fire hazards in the state of Indiana.

Mr. Bradley then followed with an interesting talk on the "Origin of Fires in the Country Side."

Mr. H. O. Garman, representative of the Engineers, attended this meeting in the interest of the Architects License Law.

Mr. Thos. A. Wynne also gave an interesting talk on "Advertising for the Architect." He brought out several important features during the course of his

talk, namely that the Architect should let the people know who he is and what he is ready to do for them. There seems to be a lazy, shiftless feeling among some of the people of the average American city, of being satisfied with the lower and less beautiful things in life. They don't seem to think of the permanence, location, etc., when building a home, but just as a place to eat and sleep.

People need to be educated to the wonders of a home and what the Architect can do for them in creating a real home site. Who designed that house, they ask, The Contractor? No, the brains of the Architect, who was educated and trained in designing and selecting building materials, bringing them together to create for them these beautiful home sites.

By the proper advertising, the Architects can help to educate the people to better standards of living so that they will no longer think the Architect unnecessary, but essential to the joyful feeling of possessing a real home.

Directors Meeting held January 11, 1919.

The following members were present at the Directors' meeting, which was held in Indianapolis:

Mr. C. E. Scott, Mr. Herbert Foltz, Mr. George Bass, Mr. A. F. Wickes, Mr. Wilbur Shook, Mr. Merritt Harrison.

A motion was made by Scott and seconded by Shook that a special committee be appointed to represent the Indiana Society of Architects at the Scientech Club. Following are the men appointed to this committee:

Mr. Herbert Bass, Chairman, Mr. Herbert Foltz, Mr. Wilbur Shook, Mr. Merritt Harrison.

A motion was made by Mr. Foltz and seconded by Mr. Scott, that we adopt the proposed license law, and refer back to the Engineers and recommend to the legislature that bill be passed.

It was moved by Mr. Foltz and seconded by Mr. Harrison that the President be a committee of one with power to act, in favor of co-operation with the State Societies of Illinois, Michigan and Iowa.

The following Special Legislative Committee was given power to act:

Mr. Herbert Foltz, Chairman, Mr. Herbert Bass, Mr. Wilbur Shook, Mr. Merritt Harrison."

CORRESPONDENCE.

A letter was read by the secretary from an advertising man who gave his plans for getting out a handbook for the Indiana Society of Architects.

ADOPTION OF OFFICIAL PAPER.

President Wickes:

"Gentlemen, there is a matter to come before the Society of considerable importance, viz: The Indiana Construction Recorder, a good live publication, has tentatively been adopted as our Official Organ. It means much to the Society to have such a paper as this as their Official Organ, and I would like to have you ratify the tentative action taken to make it such.

Motion was regularly made and seconded and unanimously carried making the Indiana Construction Recorder the Official Organ of the Indiana Society of Architects."

The President announced that it was then 3:40 and that he would like to get through with the business session by 4:00 o'clock if possible so that the members would have two hours to play, swim, dance or whatever they chose to do before the evening meeting. He then called for Committee Reports.

THE TREASURER'S REPORT.

Treasurer, Geo. F. Bass, made report to cover the period since the organization of the Society in 1917, viz:

1917—Enrolled, 62.

Received payment of dues from 47.

1918-19—Received payment of dues from 26.

Total receipts from all sources	$385.00
Paid out on O. K. of Secretary	296.05
Balance in bank	$ 88.95

The Treasurer asked if it was desired to have all the items read for which money had been paid out, but the President stated this was not necessary, and report was approved as read. The President reminded those, if any were present who were delinquent, that the dues should be paid up.

MEMBERSHIP COMMITTEE.

Mr. Scott: "I am not in position to make any report, as I did not bring any data, and we did nothing last year on account of the war, except I believe we passed on one or two names."

LEGISLATIVE COMMITTEE.

Mr. Weatherhogg, Chairman of this committee, was not present.

SPECIAL REPORT—LAST LICENSE LAW.

Mr. Herbert Bass:

"We worked hard and got nothing. We had quite a little conversation and argument as to what it should be and how it should be compiled, also had a conference with the Engineers, and the question was brought up as to the Engineers joining with us, but there seemed to be some dissatisfaction among some of the members as to whether they should be combined with the Architects. It might be a good idea to think this point over, and other phases of the question also, so that we may be sure of more unity of purpose by the time of the next legislature meeting. I do not think, however, that the question of the combining of the interests of the Engineers and Architects had anything to do with the law not being passed. There is no good explanation why the law didn't go through, except that the legislature was not smart enough to understand its advantages."

Mr. Foltz:

"Mr. Perkins knows and I know what was said on this subject at Nashville. I have begun to think that we are on the wrong track and we ought to substitute a State Building Code for the License Law. There would be a little better chance of getting that through. There would be a better chance of getting good men behind this movement, who would not be interested in getting a license law. I also think it would be good business sense to combine it with the Engineers, but it does not look possible now."

PUBLIC ACTION COMMITTEE.

Mr .Turnock:

"There is nothing doing. There has not been anything new."

PUBLICITY COMMITTEE.

President Wickes:

"Gentlemen, Mr. Griffin, Chairman of this committee, has been in the Service in England, and we are glad to welcome him back with us."

Mr. Griffin:

"Gentlemen: The Indiana Society of Architects has been advertised in England. I do not know how you would say it has been advertised, whether well or not, but it was advertised in England all right. (Laughter). The Indiana Society will have to provide for some expenditure of money. It is very hard to get any publishing done unless we expend some money on it. Until some action is taken, I do not think we can do very much."

President Wickes:

"The Publicity Committee should make recommendations and ask for what they want. Take the lead and make demands upon the Society."

Mr. Donald Campbell, (Editor, Indiana Construction Recorder):

"Mr. President; Gentlemen: It is difficult for a man, without the pale of your profession, to write architectural items that will have a touch of authority back of them, a tone to them. I have tried to please. I would like to have members of the Society, when something comes up, send in sketches or suggestions. It seems to me that if the Architects will submit articles, we would be able to get reports on conditions all over the State, good material for publicity for the profession and matter of general interest to Architects and Contractors. We shall be only too glad to print it. We would like to run a sort of Bulletin formed of features around the State, little happenings, and things pertaining to the practice."

President Wickes:

"Gentlemen, this is a very good suggestion. All those present please take notice. The Indiana Construction Recorder is a good medium to work through—that is why it was adopted for our Official Organ."

ENTERTAINMENT COMMITTEE.

President Wickes:

"Mr. Foltz's report has been spread about us. Mr. Foltz, you have a very successful report."

ELECTION OF OFFICERS.

Mr. Herbert Bass:

We, the committee appointed by the President to make nominations for offices and directors for the Indiana Society of Architects for the year 1919-20, beg to submit the following nominations:

For President—E. Hill Turnock, Elkhart, Ind.
For Vice-President—Chas. E. Scott, Terre Haute, Ind.
For Second Vice-President—A. A. Honeywell, Kokomo, Ind.
Secretary—Merritt Harrison, Indianapolis, Ind.
Treasurer—Geo. F. Bass, Indianapolis, Ind.

BOARD OF DIRECTORS.

Entertainment—Chas. Brossman.
Membership—A. Frank Wickes.
Legislation—Chas. R. Weatherhogg.
Publicity—Herman Scherrer.
Pageants and Exhibits—O. C. Brubaker.
Public Action—Warren D. Miller.

BOARD OF ARBITRATION.

We recommend that the present Board of Arbitration be continued with the substitution of the names of R. F. Daggett and J. W. Gaddis for those of Messrs. Turnock and Snader, the former having been nominated for President and Mr. Snader having left the state.

Respectfully submitted.

HERBERT L. BASS.
HERBERT FOLTZ.

By due motion and second, the report of the Nominating Committee was accepted, the nominations were declared closed, and all those whose names were presented by the Nominating Committee, were declared elected by unanimous ballot.

President Wickes:

"Mr. Turnock, I want to extend you congratulations as the new president of the Indiana Society of Architects. Consider yourself conducted to the office."

Mr. Turnock:

"It certainly is very unexpected. I am just a little of the opinion that you ought to have selected one here in the center of the state. I will, however, do all I can to perform the duties imposed upon me. I haven't been very well for sometime past, and that is why I did not attend the last meeting, but my health is better now, and this will be a good opportunity for me to resume my activities. I thank you very much for the honor." (Applause.)

"Mr. Turnock, I felt a little that way myself during the last three months. The war is over now and I feel that every man of us is determined in his heart to give the Society his very best support."

NEW BUSINESS.

Mr. Harrison:

"This evening we are going out to the Indianapolis Athletic and Canoe Club, to leave directly after this meeting, and you men here with machines please arrange to take somebody else out with you, as the street car facilities out that way are not very good. Mr. Perkins will be there this evening and address us. We will also have other addresses and moving pictures of the Indiana Limestone District.

I might say in connection with the secretary's work that it has been pretty hard in some cases to get the notices out and get the programs arranged as we should and the work to be done right needs the attention of a person who can devote more time to it, who has a chance to think more about it, and to do a lot of work that is necessary to be done. It is almost impossible for me, with the press of business, to give it the time it should have, and therefore, I think if possible, the Society should provide a Financial Secretary to take care of it, who will look after the details of the work, and I believe we can get more efficient service in that way. I believe more data will be turned out for members of the Society and articles written up for the Indiana Construction Recorder."

President Wickes:

"It is up to the Board of Directors to name the Financial Secretary and fix his salary."

By motion the afternoon session adjourned to reassemble at 6:00 P. M. for dinner at the Indianapolis Athletic & Canoe Club.

The recess hours were spent by the Architects in autoing about the city terminating at the Canoe Club where sociability and informal discussions were indulged in until it was announced that dinner was ready. This annual banquet was a most enjoyable function and was followed by a series of entertaining talks and discussions.

When the tables had been cleared President Wickes called the convention to order, announcing that later in the evening he would turn over the chair to the newly elected president, Mr. E. Hill Turnock.

President Wickes:

"I think this is a marked event in the history of the Indiana Society of Architects. I have had a splendid time and I think you all feel likewise. We have with us this evening Mr. H. H. Friedley, State Fire Marshal of Indiana, who will now speak to us, on the Building Code.

The State Building Code is a thing in which we are very much interested. We are interested in the welfare of the state, and we shall endeavor to be of service in whatever manner we can to the State."

ADVOCACY OF STATE BUILDING CODE.

Mr. Friedley:

"Mr. President and gentlemen: I do not want to burden you with statistics tonight because I think this is more of a festive occasion than for the studying of any statistics. But you know what a good building is and I do not think that we will ever be able to reduce the awful fire loss that inflicts our country until architects lead in the way of getting better building construction. The facts are that we have conflagrations that are spread by the shingle roof, and we are confronted with great problems when we attempt to do away with it. The lumbermen have insisted that shingles are more inferior than other roofs, yet we find them hanging to the idea that we are trying to destroy their business when we want to do away with the shingle roof. I had some lumbermen approach me a few days ago and say that the Fire Marshal, through the state machinery, was injuring their business, pleading with me not to urge the abolition of shingle roofs.

Now, you as architects know that this type of roof is the cause of such great conflagrations as we have had in Atlanta, Ga., Chelsea, Mass., and Paris, Tex. What is to take its place? The architects and builders ought to find something that would take the place of the wood shingle and prevent the great loss that is brought about by this menace. What is going to take the place of lumber when it is so high it cannot be used to build with? What are you, as architects, going to advocate that will lessen the fire hazard, and have the general public use as a better, safer material than wood?

Innovations Slow to Take Hold.

A few years ago, when we first began to manufacture Portland cement people stated that it would soon take the place of all wood and when we see the buildings that have been built of concrete it seems that they were right in that, but, such innovations come slow, I mean, in a general way. It is being adopted in such buildings as this one, but, generally speaking, it is not being used when it should be. Now architects will lead in that movement, and they must do that in order to manufacture and bring about a business feeling that will finally result in the establishment of a Building Code. I do not believe that we could ever get a Building Code in Indiana if the architects were opposed to it. Why? Because if you are going to present plans which call for shingle roofs we are going to have a hard time passing a Building Code which will prevent their use.

You architects had something to introduce at the last legislature. I have said to some of your members that if you had brought that in earlier in the session it would have stood some show of being passed. You architects should stand together, so that there would be no building rule passed until you had passed the Building Code. You architects should get together and have the legislature fall in with your ideas, and let those ideas be so that the common people, the ordinary builder, the ordinary home builder in the small town will become interested in securing the passage of the Building Code.

It may be a secret to you, but I think I showed Mr. Harrison the bill I had up for consideration at the last session of the legislature and which passed the Senate unanimously, passed the House 84 to 11 and came up to the Governor and he vetoed it. There was (I shall not call it a "nigger in the woodpile") but a "little soldier" in that it provided that no public building could be built without first submitting the plans to the Fire Marshal for approval in so far as they related to the fire hazard of the building, and then the little joker was down below, that "A building in which people were employed or no business building could be built without the approval of the Fire Marshal."

Gentlemen, if we could have gotten that bill approved, the first thing you architects knew, we would have drafted a building law and have entered it as one of the rules and regulations of the Building Code of Indiana. I made the mistake. I put in that bill a provision that for this extra labor and work the Fire Marshal was to receive an additional $1,500 for his salary. The Governor thought the Fire Marshal already got enough for his salary. As far as I was concerned, he was entitled to his opinion, and he held the cards and vetoed the bill. If that bill had gone through the Fire Marshal's office would have asked for the help and assistance of the architects of Indiana, and might have called in some from Chicago. (Turning to the guest of the evening, Mr. Perkins.)

We now have rules and regulations regarding the building and construction of garages, that is because they use inflamable oil and the Fire Marshal shall have authority to regulate the construction of them. That brings the automobile and garage under the jurisdiction of the Fire Marshal, and we have tried to get better garages. If my predecessor had begun immediately after issuing those rules, over six years ago, to enforce them and encouraged architects and owners accordingly Indiana would have had the best garage construction of any state in the Union. Steam heat was cheap, building was cheaper than it is now. If we had built garages with the idea of safety, Indiana would not have had 74 burn year before last at a loss of $750,000. Last year 64 burned, and already this year we have had about 23 garage fires.

Urges Architects to Lead.

Now, gentlemen, you know more about this than I do, you know more about it than I could tell you if I were to try to study up on it for a month. You gentlemen, as citizens of Indiana, are interested in its upbuilding, in its buildings, and know they ought to be built safer and better. We want you to lead in it. I am not criticizing you architects, but I just want to give you an example of how you can lead in this work. The other day an architect showed me plans and specifications of a garage, in which a furnace was recommended instead of steam heat or hot water, and instead of steel beams he had light construction of wood and it was inferior in every way. I said to him, 'Why don't you build a better building than this. If you can't get steel, why don't you put in ten inch beams so that in case of a fire the fire department can get there before they burn in two.' He said, 'I am afraid to present such plans to my client because it would cost so much I wouldn't get the business.' I asked him to go and get the owner, and the first thing the man said was, 'Would it be better to put in steam heat? I want the best I can get, and I want it safe.' I scored that architect severely for not presenting to that man the best constructed building that he knew how to build. If the owner would not approve it, he could then put in something not quite so good.

I am not mentioning this as a criticism of architects, but let me tell you that sometimes you are mistaken in the idea that a man would not prefer to build a safer building. You would make a good point by making your best building plans first and then if necessary to do so, you could alter the plans.

Apalling Fire Loss.

I wish in Indiana, instead of $7,000,000 loss by fire yearly we could reduce it to $2,000,000 or less. Seven million dollars burned up last year and they are going this year, but when we reach the point where the people will beg and plead to be given safer buildings and when you architects insist on it, we will get some place, and working along this line, after a while we will get a good Building Code.

Building Codes are something fearfully and wonderfully made. I think we have a copy of one from Massachusetts, one from Michigan, one from Illinois, and I believe, one from Ohio. I tried to find a copy of one of the codes, but my secretary is away and I haven't been able to get hold of one since your secretary, one day last week, informed me that I was on the program for a talk tonight. However, you know how to get them, if you want them.

Let me say that if the Fire Marshal can be of any assistance to you, do not hesitate to call on him. I might say that during the last legislature a good many of the legislators made my office their headquarters, and if there is anything we can do to help you architects, just call on us.

Gentlemen, I thank you, and wish you all well." (Applause)

President Wickes:

"We are very glad to have had this talk from Mr. Friedley and it is something by which I hope we can profit. Mr.

Friedley has extended an invitation to consult with him and I hope our members will avail themselves of this opportunity."

ENGINEER SPEAKS ON LICENSE LAW.

President Wickes:

"Gentlemen, Mr. Luten will talk to us on the possibilities of a License Law to regulate the practice of architects in Indiana.

Mr. Luten:

"Mr. President and Gentlemen: I have often been styled a 'Bridge Architect.' I do not consider myself an architect because of that, and I am here merely as a representative of the engineers. I have been on the Committee of the American Association of Engineers. The objects and purposes of a License Law will always be the same for architects and structural engineers.

We have all of us lived to see the time when the license law has become a very popular one. Twenty or twenty-five years ago there was very little mention of it. Illinois was perhaps the first state, twenty-two years ago, to establish a law to license architects. Fifteen states have since passed laws licensing architects. Last year Oregon, Idaho, Iowa and Michigan passed such a legislation. We are having some difficulty in Indiana in passing a license law, but we are not going to stop, we are going to keep on trying.

Such a license law should be boiled down to a few essentials. I want to try to present them to you.

1. An Examining Board.
2. Definition of license, so that the courts may bar out those not licensed.
3. A fine or punishment or prohibition against those who are not licensed.

The Indiana law as proposed was quite complicated; it had possibly twenty clauses, where these three must be held to be sufficient.

Under that first head of an Examining Board, there is another head of Qualifications of Architects. This may run into considerable ramifications. An examining board may ordinarily be given right to fix the qualifications that applicants should be required to have. Briefly they may be stated:

Shall be a person of 21 years of age.
Good moral character.
Business and previous experience.

Those things are written into laws ordinarily.

The question will arise as to whether an architect licensed under the laws of Illinois shall be permitted to practice in Indiana without examination. The details of the examination cannot be written in the law, however there must be some rules set out and the examination not merely left to the judgment of the board itself.

There is another feature that comes in here, that is, the 'Grandfather Clause.' The law should provide that all those who are practicing when the law is passed, or those practicing for the first six months after the passage of the law, should not be required to pass the examination. If you do not have the 'Grandfather Clause' it would be impossible to pass the law. Perhaps if a license law were in effect, a good many of you gentlemen present would not be able to pass an examination. You may be a thoroughly competent architect, but to go through with an examination, you might be asked a great many questions that you would not now be able to answer correctly.

Now taking up the second heading or definition of a license; that is, how our courts are to determine whether or not a man is practicing architecture when the law reads that he shall not do so without a license. Suppose we define in the bill an architect as a man who designs buildings and you exclude all who do not have a license. Obviously a man who wants to design a building for himself will object. Define him as one who designs buildings for others, and then what about a man who wants to do contract work and at the same time to build. He will oppose that bill. Suppose then we make the definition to read as one who designs buildings for others, to be erected by others than himself, or one who plans or supervises buildings or installations or modifications and which are to be built by others than himself. There is another way to avoid the issue, and that is to include builders as well as designers.

Although engineers and architects can combine forces, it is difficult to combine their examinations. We might subdivide engineering or architecture and give an examination for each man doing a special line work, for instance, one man applies for license for bridge engineering, one for structural engineering, one for surveying, etc., and each gets an examination for that particular class of work.

In some of the states the laws require registration instead of licensing, thus we have a "Registered Architect" or a "Registered Engineer," which would permit the person registered to engage in any part of these professions, but by licensing I mean to license a man to perform that particular work, and to exclude all men who are not licensed.

It becomes necessary to have a fee, which might be $100 or $500 for practicing, and all who wish to practice would be compelled to secure a license and to take an examination and pay this fee. The tendency is to make the fee as low as possible.

The Indiana law required a fee of $50, and the license has to be renewed every year, it is quite proper that the renewal fee should be lower.

The whole question must be the consideration of the public. No other argument has any material weight with the legislature. Now it is with regret that we architects and engineers who have co-operated for the past two years were just a little bit too late in getting before the legislature. We have made a firm resolve to be sitting on the doorstep when the next legislature opens. I think we should ask Mr. Friedley for desk room in his office also, and get some friends in the legislature." (Applause).

President Wickes:

"I think we all agree that whatever we do we ought to get at it soon. Mr. Weatherhogg, past chairman and also present chairman of this legislative committee, is not present, but we should like to hear from other members on this subject."

Mr. Harrison:

"In Illinois there has been a fight continuously, as I understand it, between the architects and engineers. If not combined you are having two boards passing on the examination of those men and they are examined on practically the same things, therefore the two boards create only additional expense. It seems to me that in this state if we co-operate we can have one examining board with probably different examinations for different professions, and we will be able to eliminate that condition and at the same time accomplish the same thing. I know there has been some discussion and some criticism among the architects about combining the architects' and engineers' bill. I believe that ought to be seriously considered and we ought to know just where we stand before we approach another legislature. If there are any ideas as to the changing of that bill, or making them two separate bills, I believe it ought to be brought out now and if architects here have ideas that are different, I believe we ought to hear them. The Indiana problem ought to be solved and we ought to know where we are before going to the legislature, and not get into the confusion as has been the case in Illinois."

Mr. Brossman:

"The idea has already been brought out that the reason for the bill not passing the last legislature was not because of a combined bill, but because it was delayed in presentation. We should get to work early and get the right man to father the bill and see that it gets the proper introduction into the House and the Senate, and also have the bill gone over with the Governor in a conference before the legislature convenes so that it will meet with his approval. Then we should get started in accordance with Mr. Friedley's suggestion."

Mr. Honeywell:

"I think a questionnaire should be sent out to each of the architects over the state and ascertain their views as to what this bill ought to be. If I was to speak my own thought, it would be that I would much prefer a registration law to a license law. Possibly there might be others the same way. I think that the name "Architect" should be protected and if the name "Architect" is protected, we have asked all that we ought to ask. While I would favor a license law over what we have, and would support it, it does not represent my idea as to what is best. We, as architects, do not care to go through with an examination such as we wish to impose on somebody else who might live in another state, and I feel if it would be unfair to us it would be unfair to the other fellow. It seems to me that the license law system has some elements of unfairness and I believe that the question ought to be considered carefully in the interval before the legislature meets. For instance, the license laws of other states ought to be studied to see whether they are the ideal way of securing the things we are after."

Mr. Luten:

"I think the license law should be an expression of the architects and engineers. I think public opinion would not result in any opinion at all, for no one on the outside is

willing to give so complicated a bill thorough study. I think the advantages of a license law over a registration law could be set forth in this question, "Do you wish anyone who has perhaps had some architectural training, but who does not practice architecture to be free to compete with you at any time?" For instance, suppose a man, who has at one time designed a building, does not follow the profession, but designes picture frames for ten years, then some friend asks him to design a structure and make plans. All he needs to do is to call himself an architect, and his registration permits him to design the house, but the license law prevents it. In regard to the question of unfairness of asking someone else to do what we do not want to do ourselves, we do not mean that the license law shall compel those to pass an examination who are now practicing architecture and are competent. If we did that some of us here tonight would not be able to qualify. I, myself, could not pass an examination. I can't pass an examination for an engineer's license in some other state, but I am not afraid of getting in on my experience."

President Wickes:

"Gentlemen, we are greatly honored tonight by having with us a speaker from Chicago, and I am sure that we are to hear a message from him that will do us all good, on the subject, 'Post War Work.' Mr. Dwight L. Perkins is a member of the Illinois Chapter of the Institute and a member of the Illinois Society of Architects. Mr. Perkins I hope you will take all the time you wish and speak to us as long as you want and say anything you desire to say."

PROMINENT NATIONAL ARCHITECT EXPOUNDS BROAD ARCHITECTURAL GOSPEL.

Mr. Perkins:

"Gentlemen, and members of the architectural profession: I wish that I might convey some impression of my feeling of the community of interest and unity of our aims and purposes which Mr. Kimball President of the American Institute, conveyed to the Illinois Society of Architects at its annual meeting last Tuesday evening in Chicago. I shall touch somewhat later on the subject, announced by your president, of Post War Work, but as a preface to that, I am going to tell you a little bit about what Mr. Kimball said to help to convey his welcome to you to enter the Institute. The theme upon which Mr. Kimball spoke last Tuesday evening was the attitude of the American Institute towards state societies. He took up the resolutions submitted at the last meeting, which was held in Nashville the last day of April and first few days of May. This Illinois resolution presented to the board prior to the convention said in effect, "We, the American Institute, favor the organization of state societies." The board referred it to the convention and the convention passed it, expressing their approval of the idea. The point involved was briefly this: In Illinois and in many states, there are two local societies, one is the Chapter of the American Institute and the other the Society. The distinct difference lies in the conditions of membership. As you all know, to become a member of the Illinois Chapter or any Chapter elsewhere of the Institute, involves some standing, some record in the profession and in the community and presupposes an examination by a committee who shall look into your work and your record and carries with it an endorsement of your position in the profession and in the community. It is supposed to be a little bit difficult. It is supposed to be an honor to be admitted as a member into the American Institute.

The ability of an architect to put A. I. A. after his name should mean, and generally does mean, particularly if he is a new member and does not come in under the 'Grandfather Clause,' actual experience, ability and position. The Illinois Society is distinctly this, and we may say briefly that any person having a license to practice architecture in the state of Illinois or having established himself through local conditions in some other state enables him to become a member of the society. The Illinois Society has from the beginning been composed of the business interests of the profession. That society started out, and for many years was known as 'The Chicago Architects Business Association,' but later changed its name. It is still understood that it would come under the head of the business side of the Fine Arts, and as the Illinois Chapter of the American Institute it was this. What could have been more encouraging than for Mr. Kimball at the annual meeting last Tuesday to speak on the subject that he did?

Tom Kimball is bold and unconventional if he is anything, and he said in the beginning, 'I shan't speak to you simply as the President of the American Institute of Architects, but as T. R. Kimball of Omaha, Neb.' I am going to give you the last sentence that he made—'If I had my way there would be just two classes of architects in the country, those who are members of the American Institute or Architecture and those who had been members.' Think about that a little. Those who had been and presumably now were not, would of course be those who had been kicked out. He would abhor all the highbrow tests for members in the American Institute. He would have us, through the members of our organization, regulate the fitness of the people who build. He would have us through our license boards or through our laws, like those of Ohio, protect the interests of the public.

Now I want to speak for him and for myself just a moment and say that it is time we stopped talking about the interest of the architect and the interest of the engineer, and time that we first, last, and always, talk about the interest of the public and the ability to serve them, not only from our technical training, but the ability to let them know we have that training. We should have building codes to protect the public against dangerous buildings. I hold that the public has no right through the legislature or through the government to meddle with design any more than to say that I shall wear a white bow tie or a blue bow tie, but, the Government has the right to say that every citizen shall be protected against weak, unsanitary, or combustible buildings.

How shall we go about this? (I shall talk for Mr. Kimball and for myself also.) On this question I shall speak only a few minutes, and, I speak from experience of the past, as a member of the firm which I represent and is now practicing in Wisconsin, Illinois, Michigan, Indiana and Ohio. I do not need to tell you our experience in Indiana. You recognize at once that I need nothing further than to pass Dr. Hurty's examination as to the health requirements, which takes a few minutes. In Ohio where I was about to do some work, it took us ten weeks to get our plans approved at Columbus, Ohio, and every little detail and all specifications had to be gone into and approved by John Quincy Adams and others of the Board at Columbus, Ohio. It does not matter a rap whether I know that a beam should be laid flat or upright, in Ohio as in Michigan and Wisconsin I do not worry about the business at all. That again is a matter of method.

I would like to add by way of parenthesis, that a license or building code does not make sales for an architect or engineer if we aren't smart enough to show the public what we have, and an engineer or architect who does not take that attitude deserves to starve and very soon will.

We haven't a building code in Illinois, but we are like the little girl who was sent out to find her sunbonnet. After she had been gone quite a while and looked all around for it, she came back and announced that she had almost found it, but she had not found it. This is exactly the condition we are in with reference to the passing the building code in the state of Illinois, we almost have it. The last legislature appointed a committee to report on it at the next session, two years hence.

According to Tom Kimball, everybody who may want to design a building for himself or for somebody else should submit to an examination and be subject to the approval of the American Institute of Architects. He holds to the conviction that any person that can be admitted to the Illinois Society of Architects, or the Indiana Society of Architects, and who is permitted to go on and practice should be capable of doing his work in the way that will prove the greatest service to the public. I feel free, therefore, within the strict bound of propriety, to invite all of you to become members of the American Institute, all of you who are not already members.

Now, I will come to the subject which was assigned to me, the Post War Committee Work. I represented the Illinois Chapter on this committee. There were two members, Max Dunning, Chairman, and myself, but Max Dunning is claimed by a great many of the other states. I attended one or two of the executive committee meetings in Philadelphia, and spent seven months in Washington. The Post War Committee is going to try to find out how to bring about the kind of action which we have been talking about the last few minutes. The Post War Committee is going to find out how to secure the assistance of the legislature, and get political action on the part of architects. Let us get out of our professional shell. Do not think I am not interested in the art of architecture. I think I would practice if I had so much money I did not have to. I love to build. More than loving to build, I think I love to serve society. I am just beginning to complete thirty years of combined professional and political activity.

If any of you have read Section 8 of the Chicago Building Ordinance which relates entirely to schools, I wrote that clause, and I worked side by side with the political leaders of the different parties, but they did not know what my political views were. It was through political machinery that I was

able to get this clause of the Building Ordinance passed. The only way to do effective work is through the assistance of the political organizations.

I said to your president before I started to talk this evening, 'Shall I ride my usual hobby, which I have done for over thirty years, or not?' He said, 'Yes,' but didn't warm up over the subject and I began to wonder why. I think I have been finding out a good deal this afternoon. I had in mind to talk politics to you, but I think I have learned something about politics myself since I have been with you. I was reminded of how six or seven years ago I worked to get a school building in Indiana, and after weeks and weeks with the school board, I finally got my plans approved, and was then told that they would not allow anyone but an Indiana architect to do this work. However, I did get a building the other day in Richmond.

I want to tell you of my experience with other men in making the acquaintance of the officials of the City Government of Chicago. Twelve or fourteen years ago there was established what we called "The Municipal Science Club," composed of five people, and I happened to be one of the five, and the first year we secured the appropriation of $10,000 to spend for public play grounds. Now we have $200,000 a year to spend for play grounds. This is not for the entire city, but for one section alone. We now have $11,000,000 with which to buy forest reserves, obtaining it through political machinery. In the last analysis it is because we believed in the power of political machinery and because we have stuck to it, that we have accomplished what we have. As an example of what we have been able to accomplish, we have laid out and beautified the grounds of the University of Chicago, Northwestern University and the University of Illinois.

Let us get out of the idea that we are practicing architecture to support our families. If we cannot make a living that way, we can in some other way. Let us simply regard ourselves as trained citizens and let us prove that we can do these things because we are trained, and let us use the forces of political machinery to gain the results, and go forward to serve our fellow man."

President Wickes:

We are very grateful for this very fine talk. I hope we may be able to build upon the foundation Mr. Perkins has given us.

FILING SYSTEM DISCUSSED.

President Wickes:

We have scheduled a paper now by Mr. Harrison on the subject of a filing system.

Mr. Harrison gave a very detailed report of the Dewey Decimal System of Filing, similar to that used in public libraries and which he has worked out to meet his needs in the filing of magazines, trade papers, etc., in order to have certain information acessible that is needed in the practice of architecture.

President Wickes:

"I was also put on the program to speak on Cost Systems. I would like to see the hands of the men who use Costs Systems in their offices. (Most of you, I see use cost systems.) I would like to ask you some questions in this talk. All agree that we are selling service. I do not think we have defined architecture or architectural practice to our own satisfaction or the satisfaction of our clients. We should not try to get a lot of things for architects, but we should be more anxious about the public. A man comes to you first with a proposed building, and the first thing he wants is "service." We sell him counsel. I would like to have you tell me some of the other things you sell him.

It is the thought of a great many architects that we are selling blue prints and specifications. A man comes into your office and wants only a pencil drawing, for he places no value upon it. He imagines it is very expensive to produce a blue print, at costs from $35 to $75 or $500, and sometimes they are mighty poor at that.

What are the things that we sell?

Counsel.
Experience of our organization.
Benefit of our own personal experience.

We all should formulate a standard cost system. Costs must be based upon salaries—accurate accounting takes into consideration the superintendency of the work, writing specifications, office rent, heat, light, etc., over years, months, weeks, etc. My own work I classify as "counsel." I keep an exact record of every piece of work that we have under way, and at the end of each week, we know just what to charge against each job. I know how much time I have spent, whether I have spent my own time going to Chicago to buy something, for that particular job, all of which is charged against the job. I can tell any time what that job has cost. When the job is all done I can compare with another job where the same material will be supplied and the same class of work specified, and I can better figure on what to charge. If I lost money on this one, I will try not to lose money on another. I just completed a job where I lost $150. I shall try to see that that does not happen again. I may raise the rate. I do not always lose money on a job."

At the conclusion of Mr. Wickes' speech, Mr. W. M. Richter, secretary of the Stone Club, Bedford, Indiana, gave a lecture on the stone industry accompanied by moving pictures, covering the various phases of the production of stone building materials, which proved highly educational and entertaining.

Adjournment was then taken, the question of the next meeting place being deferred until a later date.

RETAIL QUOTATIONS

Indianapolis Building Materials

MISCELLANEOUS

LUMBER.

2x4 in. 8, 12, 16 ft.	$52.00
2x4 in. 10, 18, 20 ft.	55.00
2x6 in. 8, 12, 16 ft.	50.00
2x6 in. 10, 18, 20 ft.	51.00
2x8 in. 8, 12, 14, 16 ft.	52.00
2x8 in. 10, 18, 20 ft.	53.00
2x10 in. 8, 12, 14, 16 ft.	51.00
2x10 in. 10, 18, 20 ft.	53.00
2x12 in. 8, 12, 14, 16 ft.	53.00
2x12 in. 10, 18, 20 ft.	55.00

BOARDS.

Yellow Pine, S. & S., 1x4 in. No. 1 common	$56.00
Yellow Pine, S. & S., 1x4 in. No. 2 common	48.00
Yellow Pine, S. & S., 1x6 in. No. 1 common	60.00
Yellow Pine, S. & S., 1x6 in. No. 1 common	52.00
Yellow Pine, S. & S., 1x8, & 10 in. No. 1 common	60.00
Yellow Pine, S. & S., 1x8, & 10 in. No. 2 common	54.00
Yellow Pine, S. & S., 1x12 in. No. 1 common	64.00
Yellow Pine, S. & S., 1x12 in. No. 2 common	59.00

DROP SIDING.

Yellow Pine, 1x6 in. clear	$69.00
Yellow Pine, 1x6 in. No. 1 common	61.00
Yellow Pine, 1x6 in. No. 2 common	53.00
Yellow Pine, 1x8 in. No. 1 common	61.00
Yellow Pine, 1x8 in. No. 2 common	53.00

BEVEL SIDING.

6-in. clear redwood	$48.00
6-in. selected poplar	44.00
8-in. clear cypress	53.00

SHINGLES.

Oregon cedar, clear 5-2 in.	$7.00 per M
Extra XAX, 6-2 in.	6.50 per M

FINISH.

Yellow Pine, 1x6 in. to 10 in.	$ 88.00
Yellow Pine, 1x12 in.	98.00
Cypress, 1x6 in. to 10 in.	110.00
Cypress, 1x12 in.	115.00

HARDWOOD FLOORING.

Oak Flooring	No quotations
Maple Flooring	$93.00
Edge Grain Flooring	80.00
No. 1 Yellow Pine Flooring	75.00

YELLOW PINE FLOORING.

1x4 in. clear flat grain	$69.00
1x4 in. No. 1 common	63.00
1x4 in. No. 2 common	48.00
1x6 in. No. 1 common	63.00
1x6 in. No. 2 common	52.00
1x6 in. No. 3 common	45.00

WOOD LATH.

48″ No. 1 Cypress Lath	$7.25 M
48″ No. 1 White Pine Lath	7.50 "
48″ No. 1 Mixed White Pine Lath	7.00 "
48″ No. 2 White Pine Lath	6.50 "
48″ No. 2 Mixed White Pine Lath	6.50 "
48″ No. 1 Hemlock Lath	7.00 "
48″ No. 2 Hemlock Lath	6.25 "
32″ No. 1 Cypress Lath	4.25 "
32″ No. 1 White Pine Lath	4.25 "
32″ No. 1 Mixed White Pine Lath	4.00 "
32″ No. 2 Mixed Lath	3.75 "
32″ No. 1 Hemlock Lath	4.00 "
32″ No. 2 Hemlock Lath	3.75 "

BRICK.

Common	$14.50@$15.00 per M
Face	18.00@ 25.00 " "

CEMENTS.

Portland, paper bags	$0.85 Each
Portland, cloth bags	.95 "
White Portland, cloth bags	1.80 "
Bricklaying, cloth bags	.70 "

FIRE CLAY.

Fire Clay, bulk or coal bags	$8.50 Ton

For bagging, charge 50 per ton, 12c each.

FIRE BRICK.

High quality	$70.00 M
Fair quality	45.00 "
Medium quality	50.00 "

In lots less than 1 M, add 50c to $2.00 per load.

WALL COPING.

9" Wall Coping	$0.20 Foot
13" Wall Coping	.35 "
18" Wall Coping	.65 "

Angles, 3 times price per foot.

FLUE LININGS.

Flue Linings, 4½x8½	$0.40 Joint
Flue Linings, 4½x13	.50 "
Flue Linings, 4½x18	1.00 "
Flue Linings, 8½x8½	.55 "
Flue Linings, 8½x13	.75 "
Flue Linings, 8½x18	1.10 "
Flue Linings, 13x13	1.00 "
Flue Linings, 13x18	1.50 "
Flue Linings, 18x18	2.00 "
12" Round Lining	1.25 "

Round Flue Linings, 55% off list.

BACKUP TILE.

4"x5"x12"	38.00 "	46.50 "
5"x8"x12" (2-cell)	60.00 "	82.50 "
5"x8"x12" (3-cell)	68.00 "	90.00 "

LIME.

Finish, Hydrate, 50 lbs. paper sacks	$0.43 Each
Masons, Hydrate, 50 lbs. paper sacks	.41 "
Chemical, Hydrate, 50 lbs. paper sacks	.48 "

SAND.

White Silica, bulk	$7.50 Ton
Michigan, bulk	5.00 "

Bagging, 50c per ton extra.

PLASTERS AND FINISHES.

Prepared Plaster Coat, sack	$0.55 Each
Wood Fibre, 80-lb. paper sacks	.52 "
Michigan Stucco, 100-lb. cloth	.90 "
Best Bros. Keene's Cement, 100-lb. cloth sack	2.00 "
White Trowel, prepared, 80-lb. cloth sack	1.25 "
White Sandfloat, prepared, 100-lb. cloth sack	1.10 "

Cloth sacks included, returnable at 12c each.

HAIR.

Cattle, 4 lbs. per bu	$0.40 Bu.
Goat's, 4 lbs. per bu	.60 "

PLASTER BOARD.

Plaster Board, per M sq. ft	$25.00

Size of all boards, 32x36x¼".

WALL BOARD.

Size 32"x48", per M sq. ft	$27.00
Size 48"x5, 6, 7, 8, 9 feet, per M sq. ft	32.50

All boards are ⅜" thick.

Hollow Clay Partition Tile.

Size	Deld. from car	Deld. from stock
2"x12"x12"	$ 56.00 M.	$ 80.00 M.
3"x12"x12"	60.00 "	82.50 "
4"x12"x12"	64.00 "	88.00 "
5"x12"x12"	76.00 "	100.00 "
6"x12"x12"	88.00 "	121.00 "
7"x12"x12"	100.00 "	132.50 "
8"x12"x12"	120.00 "	165.00 "
9"x12"x12"	124.00 "	182.50 "
10"x12"x12"	132.00 "	203.00 "
12"x12"x12"	172.00 "	235.00 "

STUCCO—EXTERIOR.

No. 1 Extr. Prepared, 100 lbs., cloth	$0.70 Each
No. 2 Extr. Natural Prepared, 100 lbs., cloth	.70 "
No. 2 Extr. Gray Prepared, 100 lbs., cloth	.85 "
No. 2 Extr. L. Buff Prepared, 100 lbs., cloth	.85 "
No. 2 Extr. Dark Buff Prepared, 100 lbs., cloth	.85 "
No. 2 Extr. Dark Red Prepared, 100 lbs., cloth	.85 "
No. 2 Extr. White for dash-float or stipple	1.25 "

MORTAR COLORS.

Red, 100-lb. sacks	02½ Lb.
Buff, 100-lb. sacks	.04 "
Chocolate Brown, 100-lb. sacks	.04 "
Black, Dbl. Str., 100-lb. sacks	.05 "
Black, Sgl. Str., 100-lb. sacks	.03 "
Special Chocolate, 100-lb. sacks	.04½ "

TURPENTINE.

In Barrel Lots	$0.83¼ per gal.

LINSEED OIL.

(Wholesale.)

Raw (in bbl. lots)	$1.62 per gal.
Boiled (in bbl. lots)	1.64 " "

METAL GOODS

IRON AND STEEL.

Beams, 3 to 15 in.	$3.75
Channels, 3 to 15 in.	3.75
Angles, 3 to 6 in., ¼-in. thick	3.75
Tees, 3 in. and larger	3.95
Plates	3.65
Bars	5.00
Structural Rivets	5.10
Boiler Rivets	5.60
No. 28 Black Sheets	6.90
No. 28 Galvanized Sheets	4.85
No. 10 Blue Annealed Sheets	5.85
No. 28 Painted 2½ Corr. Sheets, standard sizes	6.95
Galvanized Corrugated Sheets	4.25
Hoops	4.25
Plain Wire	3.90
Wire Nails	

WALL TIES.

Wall Ties, Standard or Veneer	$3.00 M

CORNER BEAD.

With clips (in quantities) per lineal foot	$0.05
Am. Wing Bead (in quantities) per lineal foot	.05

Lengths—6, 7, 8, 9, and 10 feet.

METAL LATH.

27-Ga. (2.48 lbs.) Painted	$0.35 sq. yd.
26-Ga. (2.68 lbs.) Painted	.36 " "
24-Ga. (3.5 lbs.) Painted	.37 " "
22-Ga. (4.37 lbs.) Painted	.39 " "

RIB LATH.

1-A Gauge Plate Lath (3.66 lbs.) Painted	$0.38 sq. yd.

Sheets 96x15⅝" or 1¼ yds. to sheet.
16 sheets to bundle or 18½ sq. yds.

HY-RIB—⅜".

⅜" Hy-Rib 28-Ga. (3.573 lbs.) Painted	.38 sq. yd.
⅜" Hy-Rib 26-Ga. (4.284 lbs.) Painted	.42 " "
⅜" Hy-Rib 24-Ga. (5.715 lbs.) Painted	.54 " "

Sheets 20" wide, 6, 8, 10, 12 ft. lengths.
16 sheets to bundle.

HY-RIB—13/16".

13/16" Hy-Rib 28-Ga. (.496 lbs.) Painted	.057 sq. ft.
13/16" Hy-Rib 26-Ga. (.595 lbs.) Painted	.067 " "
13/16" Hy-Rib 24-Ga. (.793 lbs.) Painted	.087 " "

Sheets 16" wide, 6, 8, 10 and 12 ft. lengths.

HY-RIB—15/16".

15/16" Hy-Rib 28-Ga. (.661 lbs.) Painted	.075 sq. ft.
15/16" Hy-Rib 26-Ga. (.793 lbs.) Painted	.09 " "
15/16" Hy-Rib 24-Ga. (1.057 lbs.) Painted	.117 " "

Sheets 24" wide, 6, 8, 10 and 12 ft. lengths.

CHANNELS.

¾" Steel Channel, Cold Rolled, .276 lb.	$0.02 ¾ ft.
1" Steel Channel, Cold Rolled, .332 lb.	.03 ½ "
1½" Steel Channel, Cold Rolled, .442 lb.	.04 ½ "
2" Steel Channel, Cold Rolled, .553 lb.	.05 ½ "

TINNERS SUPPLIES.

1-C. tin, 16"x20" bright	$14.00@$18.00 per box
1-X. tin, 14"x20"	16.00@ 20.00 " "
1-C. tin, 20"x22" terne	20.00@ 25.00 " "
1-C. tin, 20"x28" old style	25.00@ 35.00 " "
Copper bottoms	.32 per lb.
Soft Copper, 16-oz.	.24 " "
Zinc Sheet	.14 " "
Galvanized Steel, 27-Ga.	$6.75 per cwt.
1 ron, 27-Ga. 1 pass	5.45 " "

CRUSHED STONE

CRUSHED STONE.

2½" to 1½"	$3.50 Ton
¾" to 1"	3.50 "
Screenings	3.50 "
Crusher Run	3.50 "
Fluxing Stone (2½" to 3")	3.50 "

2500 lbs. to yard.

CRUSHED GRANITE.

Size No. 5 (¼" to⅛") Red, Loose	$12.00 Ton

Bagging 50c per ton extra.

CRUSHED MARBLE—WHITE.

Marble Dust, 100-lb. sack	$1.50 Each
Marble Chips, 100-lb. sack	1.50 "

DAMP AND WATERPROOFINGS

WATERPROOFING PASTE.

Barrels, approx. 400 lbs	$0.13 Lb.
5-Gallon Can, approx. 40 lbs	6.25 Can

HERCULES COMPOUND.

Waterproofing Compound, 45-lb. sack	$0.13 Lb.

PLASTER BOND.

Barrels, approx. 60 gals	$1.20 Gal.
5-Gallon Can	1.30 "

STONE BACKING.

Barrels, approx, 60 gals	$1.10 Gal.
5-Gallon Cans	1.20 "

FOUNDATION COAT.

Barrels, approx. 60 gals	$1.00 Gal.
5-Gallon Cans	1.10 "

FLOOR HARDENERS

LIQUID.

Barrels, approx. 60 gals	$1.60 Gal.
5-Gallon Buckets	1.70 "
Metallic Floor Hardener, 100-lb. sacks	$0.08 Lb.

ROOFING MATERIALS

Asphalt Shingles, green or red slate surfaced	$6.70 and $7.65 sq.
1-Ply Genasco	$2.00@$2.75 Roll
2-Ply Genasco	3.25@ 4.00 "
3-Ply Genasco	3.75@ 4.50 "
Green Slate Surface	2.62 "
Red Slate Surface	3.00@ 4.50 "

ASPHALT AND PITCH.

No. 82 Asphalt	$3.00 100 lbs.
Pitch	2.25 " "

SUNDRIES.

2-Ply Cap Sheet	$1.55 Roll
3-Ply Cap Sheet	3.47 "
No. 2 Tarred Felt, 60-lb. Roll (400 sq. ft.)	$4.00 cwt.
No. 3 Tarred Felt, 60-lb. Roll (500 sq. ft.)	4.00 "
No. 26 Asphalt Felt, 60-lb. Roll (400 sq. ft.)	3.28 Roll
Roof Paint	.80 Gal.
Roof Putty	.15 Lb.
Tins	.10 "
Cleats, Clinchers, etc.	.05 Bdl.

INVESTIGATED, ADVANCE CONSTRUCTION REPORTS

That is the material from which the news columns of this publication are made.

Representatives of the RECORDER are continually calling on architects, contractors, public officials and owners in search of live, detailed construction news which is assorted under its proper head and arranged each week in a most convenient manner so that he who is interested in the Indiana Construction Industry may know at glance just what is going on in this line of endeavor that would interest him most.

These news items furnish leads unobtainable through any other news medium in the State and are invaluable to the Contractor, Manufacturer and Material-supply Man who is desirous of the opportunity of getting in direct contact with state building operations.

Those seeking news of certain cities and localities will find same under local headings where more complete details are given than in the classified columns.

CLASSIFIED SECTION

The asterisk (*) prefix to an item indicates additional information to report published in previous issue.

BONDS.

Lapel—R. F. Wilson, twp. trus., will receive bids to July 12th, 1 p. m. for the sale of $7,000 5% school improvement bonds.

Terre Haute: Andrew M. Powers, twp. trus., will receive bids to July 12th, 10 a. m., for the sale of $32,000 5%, fifteen years, school improvement bonds.

Wolcott—E. J. Dibbell, twp. trus., will receive bids to 12 m., July 12th, for the sale of $30,000 5% school impr. bonds.

DePauw—W. E. Nolot, twp. trus., will receive bids to 2 p. m., July 26th, for the sale of $3,600 5% school impr. bonds.

BRIDGES.

Hartford City—Bd. of Co. Commrs., W. C. Hughes, audr., will receive bids to 10 a. m., July 21st, for the constr., of 2 re. conc. bridges on line between Blackford & Jay counties. B. E. Beck, co. surv.

ROADS

Columbia City—Bd. of Co. Commrs., W. K. Burwell, audr., will receive bids to 2 p. m., July 19th, for the constr. of 4 gravel roads. C. M. Anspaugh, co. surv.

Huntington—Bd. of Co. Commrs., O. E. Eviston, audr., will receive bids to 2 p. m., Aug. 5th, for the constr., gravel rd., on line between Whitley and Huntington Counties. Thomas Ruggles, co. surv.

Indianapolis: The State Highway Commsn., L. H. Wright, chmn., State House, will receive bids to 10 a. m., July 15th, for the constr. of roads in the following counties: Jackson (2.46 miles), Johnson, Marion & Hamilton (combined mileage 19.17), St. Joseph & Elkhart (combined mileage, 8.18), Putnam & Hendricks (8.12 miles), Wayne (1.50 miles). Material to be considered, plain concrete, monolithic brick or bituminous concrete.

Princeton—Bd. of Co. Commrs., James H. Armstrong, audr., will receive bids to 10 a. m., July 12, for the constr. of 2 stone roads in Patoka twp., 1¾ & 1½ miles respectively. R. A. Morrison, co. surv.

South Bend: The Bd. of Commrs., St. Joseph Co., A. F. Wolf, audr., crt. house, contemplates the improvement of Pierce Road of six and one-half miles concrete roadway, eighteen feet wide. Henderson McClellan, Co. Surv.

South Bend: The Bd. of Commrs., St. Joseph Co., A. F. Wolf, audr., crt. house, contemplates improving Edwardsburg Highway; seven and one-half miles of eighteen foot roadway. Concrete or macadam. Henderson McClellan, Co. Surv.

Laporte: The Bd. of Comrs., Laporte County, A. H. Kimble, audr., court house, is contemplating improvement of Tilden Road using asphalt macadam; 12 ft. rdway, 8,960 feet long. E. G. Dunn, Jr., Co. Surv.

***Shelbyville:** Frank W. Fagel, audr., court house, will receive bids to 10 A. M., July 23, for the Boards of Commrs., Shelby and Hancock Counties, for improving the Milbourn gravel road, two miles in length, thirty feet wide. Chas. Boone, Co. Surv., Hancock Co.

CONTRACT AWARDED

***Greensburg**—Bd. of Co. Commrs., John C. Barbe, audr., awarded contrs., for the constr. of the following improvements: Jackson concrete rd., to Foulkes Constr. Co., Terre Haute, $89,096; Boling macadam rd., to Thomson & Davis, Greensburg, $17,475; Scott macadam rd., to William Avery, Greensburg, $17,500. S. Guthrie, co. surv.

SEWERS.

CONTRACT AWARDED

***Ft. Wayne**—Bd. of Pub. Wks., F. G. Wyneken, secy., awarded contr., to Moellering Constr. Co., Murray st., for the constr., of 1 mile of sewer, 12-in. & 14-in. vitrified pipe required.

STREET IMPROVEMENTS.

***Ft. Wayne**—Bd. of Pub. Wks., F. G. Wyneken, secy., received bids for the constr., of 29 streets; contracts up for awarding July 7th. Low bidders: 21 streets, Grace Constr. Co., 220 Utility st.; 8 streets, Brooks Constr. Co., 2104 Miner st.

APARTMENTS AND FLATS.

Indianapolis—Flat Bldg.: (24 apts.) 3 sty. 90x50. Walnut & East sts. Archt., Bass, Knowlton & Graham, 801 Hume-Mansur bldg. Owner, J. L. Avery, care archts. Archts. receiving bids. Brk.

***Lebanon**—Apartment Bldg. (6 apts.): 2 sty. & bas. 54x108. Archt., John Frost, Lebanon. Asso. Archt., Layton Allen, 401 Lombard bldg., Indianapolis. Owner, H. A. McDaniels & Caleb Brown, Lebanon. On fdn. Plans for superstructure nrg. completion.

BANKS AND OFFICES.

CONTRACT AWARDED

***Indianapolis**—Bank Bldg.: 1 sty. & bas. 32x80. S. Meridian st. Archts., McGuire & Shook, 320 Pythian bldg. Owner, Southside State Bank, L. A. Wiles, cashier, 1119 S. Meridian st. Gen. contr. awarded to State Construction Co., 736 Pythian bldg.

Mechanicsburg—Bank: $8,000. 1 sty. Archt., D. A. Bohlen & Son, 1002 Majestic bldg. Owner, Mechanicsburg State Bank, W. J. DeVol, 1st Natl. Bank, Lebanon. Contract awarded to H. V. Grimm, North Manchester.

Advance—Bank: $8,000. 1 sty. Archt., D. A. Bohlen & Son, 1002 Majestic bldg., Indpls. Owner, State Bank of Advance, Ind. Contract awarded to H. V. Grimm, North Manchester.

CHURCHES.

***Indianapolis**—Church: (Add.) $40,000. 2 sty. & bas. 17th & Broadway. Archts., Bass, Knowlton & Graham, 801 Hume-Mansur bldg. Owner, Third Christian Church, Rev. T. W. Grafton, pastor, 3220 Park ave. Archt. receiving bids to July 8.

Indianapolis—Church: $40,000. 2 sty. 1123 Olive st. Archt., R. W. Shaw, Enid, Okla. Owner, Sixth Christian Church. Rev. J. Ray Fife, pastor, 423 S. Noble st., Indianapolis. Plans nrg. completion.

***Boonville**—Church: $30,000. 2 sty. & bas. 60x100. Archt., H. E. Boyle & Co., 406 Furniture bldg., Evansville. Owner First Presbyterian Church, J. Wilkerson, chmn. bldg. comm., Boonville. Archt. receiving bids to July 14th, 2 p. m.

Kokomo—Church: 2 sty. & bas. 88x56. Athens, Alabama. Archt., A. A. Honeywell Co., 218 Citizens Bank bldg., Kokomo. Owner, Christian Church, Athens, Ala. Plans completed.

***Kokomo**—Church: $30,000. 1 sty. & bas. Hamilton, O. Archt., A. A. Honeywell Co., 218 Citizens Bank bldg., Kokomo. Owner, Bethel Church, Rev. H. A. Dickman, Hamilton, O. Plans completed. Archt. soon to receive bids. Brick.

***Uniondale**—Church: $30,000. 2 sty. & bas. 45x110. Archt., A. A. Honeywell Co., 218 Citizens Bank bldg., Koko-

NEWS OF THE WEEK

mo. Owner, Lutheran Church, Uniondale. Archt. taking bids.

CONTRACT AWARDED

*Richmond—Church: (Gymnasium). $7,000. 1 sty. & bas. New Madison, O. Archt., C. E. Werking & Son, Palladium bldg., Richmond. Owner, United Brethren Church, Rev. W. H. Smelker, pastor, New Madison, O. Contr. awarded C. B. Lawrence, New Madison, O. Frame.

*Prairieton—Church: 1 sty. & bas. 60x65. Archts., Johnson & Miller, 105 S. 7th st., Terre Haute. Owner, Farmers Chapel, Chas. Harlan, chmn. bldg. comm., Prairieton. Contract awarded to L. H. Porter, Prairieton, on cost plus basis. Brick.

FACTORIES & WAREHOUSES

*Ft. Wayne—Factory: 1 sty. 90x300. Archt., Chas. R. Weatherhogg, 405 Citizens Trust bldg. Owner, Automotive Corp., 605 Shoaff bldg. Writing specifications. Brick.

Indianapolis—Packing Plant: 6 sty. & bas. 68x200x80x100. W. Maryland st. Archt. & Engr., F. T. Lewis, care owner. Owner, Kingan & Co. Ltd., Samuel Reid, genl. mgr., W. Maryland st. Plans in progress. Re. conc.

*Terre Haute—Steel Mill: $100,000. 1 sty. 150x1000. Archts., Shourds-McCormick Co., 511 Tribune Bldg. Owner, Hoosier Rolling Mill, care archts. Archts. to receive bids about July 15. Brick.

Michigan City—Factory: Private plans Owner, Josam Mfg. Co., Cleveland, O. Contemplated. Mature this summer. Brick.

Indianapolis—Factory: 1 sty. 150x150. Holmes ave. & Mich. st. Archt., not selected. Owner, American Art Printing & Dyeing Co., Geo. Schaner, pres., 538 Massachusetts ave. Contemplated. Owner to select architect soon.

CONTRACT AWARDED

*Evansville — Furniture Factory (add.): $10,000. 3 sty. 25x110. Archt., Harry E. Boyle & Co., 406 Furniture bldg. Owner, U. S. Furniture Co. Frame. Gen'l contr. awarded to Griesbacher & Duber on cost plus basis.

GARAGES.

*Richmond—Garage & Salesroom: 2 sty. & bas. 58x154. Archt., Jno. W. Mueller & Co., Palladium bldg. Owner, Twelfth st. Realty Co., care archt. Lessee, Webb & Coleman, 7th st. Bids rejected.

*Gaston—Public Garage & Flat: 1 & 2 sty. 60x110. Private plans. Owner, Chas. Myers, builds by day work. On fndn. Cement blk.

Warsaw—Garage: $25,000. 1 sty. Private plans. Owner, W. S. Felkner. Contemplated. Brk. frprf.

HOSPITALS AND ASYLUMS.

*Richmond—Women's Cottage: 2 sty. & bas. Irregular, 70x140. Eastern Ind. Hospital. Archt., Jno. Hasecoster, Knollering bldg. Owner, Eastern Ind. Hospital for Insane, Dr. S. E. Smith, supt. Bids ran too high. Owners asking for more appropriation.

*Oaklandon — Tuberculosis Hospital: (Add. 3 bldgs.: Children's Cottage, Service Bldg., Adult's Cottage) $100,000. 2 sty. 34x192. 2 sty., 41x108; 1 sty., 32x162. Archts., Bass, Knowlton & Graham, 801 Hume-Mansur bldg., Indpls. Owner, Bd. of Comrs., Marion Co., Leo K. Fesler, audr., court house, Indpls., receiving bids to July 16.

Indianapolis — Asylum (imprs.): W. Washington st. Engr., F. H. Miller, 315 Traction Terminal bldg. Owner, Central Indiana Hospital for Insane, Bd. of Trustees, Dr. G. F. Edenharter, supt., W. Washington st., receiving bids till 10 a. m., July 9th.

Fowler—County Infirmary: (Add Insane Ward Bldg.) 1 sty. Private plans. Owner, Bd. of Co. Comrs., Warren Mankey, audr., receiving bids to Aug. 4. Brick.

LIBRARIES.

*Laporte—Library: $40,000. 1 sty. & bas. 40x70. Laporte. Archt., Wilson B. Parker, 620 State Life bldg., Indpls. Owner, Library Board, Laporte. Plans in progress. Face brk.

PUBLIC BUILDINGS.

Indianapolis — Community House: Archt., A. A. Honeywell Co., 218 Citizens Bank bldg., Kokomo. Name withheld. Archt. just selected. Brick.

Clinton—Community Bldg.: $30,000. 2 sty. Archt., Johnson & Miller, 105 S. 7th st., Terre Haute. Owner, name withheld. Preliminary plans in progress.

*Rochester—Municipal Bldg.: $85,000. 2 sty. & bas. 62x166. Archt., E. E. Dunlap Co., 616 Citizens Bank bldg., Kokomo. Owner, City of Rochester, H. G. Miller, Mayor, Rochester. Plans completed.

SCHOOLS.

*Economy—School: (Alt.) 2 sty. Archt., C. E. Werking & Son, Palladium bldg., Richmond. Owner, Chas. Atkinson, trus., Economy, receives bids 1 p. m., July 12th. Brick.

Kennard—School: (Add.) 2 sty. & bas. 3 class rooms. & gym., 40x70. Archt., Chas. W. Taylor, 208 Union blk., New Castle. Owner, M. W. Keslar, trus., Kennard. Plans in progress. Face & com. brk.

Newcastle—Portable Schools: (3) 1 sty. 25x32. Archt., Chas. W. Taylor, 208 Union blk. Owner, Bd. of Education, L. C. Boyd, secy., 102 S. Main st. Plans in progress. Frame.

*Mooreland—School: (Add.) 2 sty. Archt., C. E. Werking & Son, Palladium bldg., Richmond. Owner, Geo. Hodson, trus., Mooreland, receiving bids July 11, 2 p. m. Face & com. brk.

*New Castle—Grade School: (Add.) 2 sty. & bas. 4 rms. Park ave. Archt., C. W. Taylor, 208 Union blk. Owner, Bd. of Education, L. C. Boyd, secy., 102 S. Main st. Postponed until 1920.

*Williamsburg—School: (Add. & remod.) 2 sty. Archt., C. E. Werking & Son, Palladium bldg., Richmond. Owner, Enos C. Veal, trus., Williamsburg, receives bids 4 p. m., July 12.

*Bluffton—Twp. School: $30,000. 1 sty. & bas. 65x82. Poplar Grove, Wells Co. Archt., T. H. Koontz, Bluffton. Owner, Geo. W. Higman, trus., Bluffton. Bids received. Under advisement, awaiting decision of Ind. State Tax Board. Face brick.

*Geneva—School Bldg.: $40,000. 2 sty. & bas. 54x84. Jefferson Twp., Adams Co. Archt., Oscar Hoffman, Decatur. Owner, Jesse Bickmaster, Trus., Geneva, R. R. Archt. just selected. Concrete, brick & stone, stone trim, compo. rf., direct-indirect steam ht.

Farmersburg—Twp. School: (Add. & remod. htg., & plmg.) Archt., Johnson & Miller, 105 S. 7th st., Terre Haute. Owner, Basil Thomas, trus., Farmersburg. Plans in progress. Brick.

Terre Haute—Grade School: (Remod.) Morgan's Crossing School. Archt., Johnson & Miller, 105 S. 7th st. Owner, Bd. of Education, J. G. Collings, bus. dir., Center & Walnut sts. Plans in progress. Brick.

Winamac—School Bldg.: $45,000. 2 sty. & bas. 67x110. Indian Crk. Twp., Pulaski. Archt., Saml. Young. Owner, Vernon Kestler, trus., Winamac. Archt., just selected. Brick, stone trim.

*Bridgeton — Twp. High & Grade School: $40,000. 2 sty. & bas. 60x100. Archts., Johnson & Miller, 105 S. 7th st., Terre Haute. Owner, E. A. Webster, Twp. Trus., Rosedale, Ind., advertise for bids about July 10.

*North Salem—Twp. School: $40,000. 2 sty. & bas. Archt., Robert Frost Daggett, 961 Lemcke Annex, Indianapolis. Owner, Grant Sellers, twp. trus., North Salem. Plans nrg. completion.

*Manhattan—Twp. School (2 rooms): 1 sty. & bas. Archt., Layton Allen, 401 Lombard bldg., Indpls. Owner, J. O. Mullinix, trus., Reelesville, receiving bids to July 17th. Frame.

*Reelesville — Twp. School (add 2 rooms): 1 sty. & bas. Reelesville. Archt., Layton Allen, 401 Lombard bldg., Indpls. Owner, J. O. Mullinix, twp. trus., Reelesville, receiving bids to July 17.

Rochester—School (remod.): Marion C. Reiter, twp. trus., will receive bids to 2 p. m., July 14.

Boonville—Twp. School (2 rooms): 1 sty. & bas. 26x73. Archt., H. E. Boyle & Co., 406 Furniture bldg. Evansville. Owner, William Martz, trus., Boonville. Plans in progress.

*Bluffton—School: (add.). $30,000. 2 sty. & bas. 42x73. (Union Twp.) Archt., Oscar Hoffman, Decatur. Owner, H. L. Middaugh, Twp. Trus., R. R., Markle. Postponed until Jan., 1920. Brick.

Union City—Grade, Junior & Senior High School: $100,000. 2 sty. & bas. 175x115. Archt., Mahurin & Mahurin, 124 N. Jefferson st., Ft. Wayne. Engrs., Snider & Rotz, 703 Merchants Bank bldg, Indpls. Owner, Bd. of Education, Union City. Bids in. Under advisement.

STORE & LODGE BUILDINGS

Ft. Wayne—Store: (Add. & remod.) 3 sty. & bas. 2 sty., rear add., 20x50; 3rd fl. add., 20x60. Archt., J. M. E. Riedel, 305 Noll bldg. Owner, Chas. Goodman, 344 W. Berry st. Contr. awarded Paul Kinder, 331 W. Wash. st.

*Ft. Wayne—Store Bldg.: (Add. & alt.) $6,000. 2 sty. Add. 1 sty., 25x75. E. Wash st. Archt., A. M. Strauss, 705 Shoaff bldg. Owner, Lyons & Lyons, 214 W. Berry st. Contr. awarded McMullen Bros., 540 Masterson st.

CONTRACT AWARDED

Vincennes—Lodge bldg. (remod. from residence): $18,000. Archt., John B. Bayard, 320 Main st. Owner, Knights of Columbus. Genl. contr., let to Frank Katzorke, 717 N. 10th.

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NEWS OF THE WEEK

INDIANAPOLIS

Flat Bldg.: (24 apts.) 3 sty. 90x50. Walnut & East sts. Archts., Bass, Knowlton & Graham, 801 Hume-Mansur bldg. Owner, J. L. Avery, care archts. Archts. receiving bids. Brk., frprf. construction, stone trim, hollow tile, compo. rf., steam htg., plmg. fix., elec. wiring, hard plaster, white enamel fin., D. S. glass, oak & gum trim, oak & pine fls., marble & tile work.

***Tuberculosis Hospital:** (Add. 3 bldgs.: Children's Cottage, Service Bldg., Adult's Cottage) $100,000. 2 sty. 34x192. 2 sty., 41x108; 1 sty., 32x162. Oaklandon. Archts., Bass, Knowlton & Graham, 801 Hume-Mansur bldg., Indpls. Owner, Bd. of Comrs., Marion Co., Leo K. Fesler, audr., court house, Indpls., receiving bids to July 16.

***Church:** (Add.) $40,000. 2 sty. & bas. 17th & Broadway. Archts., Bass, Knowlton & Graham, 801 Hume-Mansur bldg. Owner, Third Christian Church, Rev. T. W. Grafton, pastor, 3220 Park ave. Archt. receiving bids to July 8.

Packing Plant: 6 sty. & bas. 68x200x 80x100. W. Maryland st. Archt. & Engrs., F. T. Lewis, care owner. Owner, Kingan & Co. Ltd., Samuel Reid, genl. mgr., W. Maryland st. Plans in progress. Re. conc., compo. over conc. rf., steam ht., from central power plant, plmg. fix., elec. wiring, steel sash, re. conc. fls.

Colonial Residence & 2 Car Garage: $15,000. 2 sty. Broadway. Archt., Frank B. Hunter, 912 State Life bldg. Owner, Harry Weil, care archt. Archt. ready for bids. Face brk., veneer, shingle or tile roof, furnace blast ht., plmg. fix., elec. wiring, hard plaster, white enamel fin., D. S. glass, poplar & gum trim, oak & pine fls., tile work.

***Colonial Residence:** (8 rms.) 2 sty. Archt., Frank B. Hunter, 912 State Life bldg. Owner, W. M. Wilkes, care archt. Archt. ready for bids. Weather-board siding.

***Residence & 2 Car Garage:** (10 rms.) 2 sty. Maple Rd. & Washington blvd. Archt., Frank B. Hunter, 912 State Life bldg. Owner, W. M. Wilkes, care archt. Archt. ready for bids. Stucco over frame.

***Residence:** 2 sty. 46x44. North Side. Archt., Norman H. Hill, 601 Lombard bldg. Owner, M. E. Elstrun. Bids under advisement. Stucco over frame, or brk. veneer.

***Church:** $40,000. 1 sty., bas. & bal. 60x90. Archt., W. H. Garns, 818 Fletcher Trust bldg. Owner, Villa Ave. Protestant Methodist Church, Rev. J. L. Buckley, pastor, Woodlawn ave. Bids in. Under advisement.

***Twp. School:** $40,000. 2 sty. & bas. North Salem. Archt., Robert Frost Daggett, 961 Lemcke Annex, Indianapolis. Owner, Grant Sellers, twp. trus., North Salem. Plans nrg. completion; owner soon to advertise for bids. Face brk., Indiana stone trim.

Church: $40,000. 2 sty. 1123 Olive st., Indianapolis. Archt., R. W. Shaw, Enid, Okla. Owner, Sixth Christian Church, Rev. J. Ray Fife, pastor, 423 S. Noble st., Indianapolis. Plans nrg. completion; owner soon to receive bids. Face brk., Indiana stone trim and columns, compo. rfg., galv., iron work, steam htg., plmg. fix., elec. wiring, hard plaster, struc. steel, oak & pine trim, pine flrs., art glass, rolling partitions, circular pews, pipe organ.

***Library:** $40,000. 1 sty. & bas. 40x 70. Laporte. Archt., Wilson B. Parker, 620 State Life bldg., Indpls. Owner, Library Board, Laporte. Plans in progress. Face brk. over hollow tile, Ind. stone trim, tile rf., copper metal wk., steam htg., plmg. & fix., elec. wiring, hard plaster, plate & D. S. glass, struc. steel, oak trim & fls. Cork linoleum fl. covering. Book stacks for 45,000 volumes.

***Apartment Bldg.** (6 apts.): 2 sty. & bas. 54x108. Lebanon. Archt., John Frost, Lebanon. Asso. archt., Layton Allen, 401 Lombard bldg., Indianapolis. Owner, H. A. McDaniels & Caleb Brown, Lebanon. On fdn. Plans for superstructure nrg. completion; owner soon to receive bids. Face brk., veneer and stucco over hollow tile.

***Twp. School** (add 2 rooms): 1 sty. & bas. Reelesville. Archt., Layton Allen, 401 Lombard bldg., Indpls. Owner, J. O. Mullinix, twp. trus., Reelesville, receiving bids to July 17th. Face brk.

***Twp. School** (2 rooms): 1 sty. & bas. Manhattan. Archt., Layton Allen, 401 Lombard bldg. Indpls. Owner, J. O. Mullinix, trus., Reelesville, receiving bids to July 17th. Frame.

Factory: 1 sty. 150x150. Holmes ave. & Mich st. Archt. not selected. Owner, American Art Printing & Dyeing Co., Geo. Schaner, pres. Contemplated. Owner to select architect soon. Brick, frprf.

Asylum (imprs.): W. Washington st. Engr., F. H. Miller, 315 Traction Terminal bldg. Owner, Central Indiana Hospital for Insane, Bd. of Trustees, Dr. G. F. Edenharter, supt., W. Washington st., receiving bids till 10 A. M., July 9th, for furnishing and installation of the following: 8 new stoker interiors and fronts; air pump, receiver tank and air driven tube turbine.

CONTRACT AWARDED

***Bank Bldg.:** 1 sty. & bas. 32x80. S. Meridian st. Archts., McGuire & Shook, 320 Pythian bldg. Owner, Southside State Bank, L. A. Wiles, cashier, 1119 S. Meridian st. Gen. contr. awarded to State Construction Co., 736 Pythian bldg. Bedford stone front, brk. side walls, hollow tile backing.

***Country Residence:** (10 rms.) 2 sty. Cortland. Archt., Frank B. Hunter, 912 State Life bldg., Indpls. Owner, H. A. Thompson, Cortland. Contract awarded on % basis to Henry Niemeyer, Seymour. Stucco over frame.

***2 Car Garage, Laundry Bldg. & Servant's Dormitory:** 2 sty. Cortland. Archt., Frank B. Hunter, 912 State Life bldg., Indpls. Owner, H. A. Thompson, Cortland. Contract awarded on % basis to Henry Niemeyer, Seymour. Stucco over hollow tile.

***Tenant's House:** (6 rms.) 2 sty. Cortland. Archt. ,Frank B. Hunter, 912 State Life bldg., Indpls. Owner, H. A. Thompson, Cortland. Contract awarded on % basis to Henry Niemeyer, Seymour. Weather-board siding.

Bank: 1 sty. $8,000. Advance. Archt., D. A. Bohlen & Son, 1002 Majestic bldg., Indpls. Owner, State Bank of Advance, Ind. Contract awarded to H. V. Grimm, North Manchester. Heating not let. Brk. terra cotta trim, compo. rf., furnace ht., elec. wiring, hard plaster, oak trim, pine fls., bank fixtures.

Bank: $8,000. 1 sty. Mechanicsburg. Archt., D. A. Bohlen & Son, 1002 Majestic bldg. Owner, Mechanicsburg State Bank, W. J. DeVol, 1st Natl. Bank, Lebanon. Contract awarded to H. V. Grimm, North Manchester. Furnace not let. Brick, terra cotta trim, compo. rf., furnace ht., elec. wiring, hard plaster, oak trim, pine fls.

***Apartment Bldg.:** (4 apts. remod fr. res.) $8,000. S. E. Cor. 19th & Talbott ave. Private plans. Owner, L. B. Millikan, 1556 Lemcke Annex, builds. Tearing out. Heating & plumbing awarded to Thomas Connell, 223 E. 19th st. Note correction in award of heating & plumbing contracts. Stucco over frame.

***Apartment Bldg.:** (16 apts.) $40,000. 2 sty. & bas. S. W. Cor. 19th & Talbott ave. Private plans. Owner, L. B. Millikan, 1556 Lemcke bldg. Tearing out. Heating & plumbing awarded Thos. Connell, 223 E. 19th st. (Note correct heating & plmg. contractor.) Stucco over frame.

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NEWS OF THE WEEK

DECATUR

***School:** (add.) $30,000. 2 sty. & bas. 42x73. Nr. Bluffton. (Union Twp.) Archt., Oscar Hoffman, Decatur. Owner H. L. Middaugh, Twp. Trus., R. R., Markle. Postponed until Jan., 1920. Brick.

EVANSVILLE

***Church:** $30,000. 2 sty. & bas. 60x100. Boonville. Archt., H. E. Boyle & Co., 406 Furniture bldg., Evansville. Owner, First Presbyterian Church, J. Wilkerson, chmn. bldg. comm., Boonville, Archt., receiving bids to July 14, 2 p. m. Face brk., Indiana stone trim, asbestos shingle rfg., steam htg., plmg. fix., elec. wiring, patent plaster, archtl. iron, orn. iron, oak finish, yellow pine & oak flrs., art glass, 4-20 ft., metal columns. Htg., plmg., elec. wiring & art glass to be let at a later date.

Twp. School (2 rooms): 1 sty. & bas. 26 x 73. Boonville. Archt., H. E. Boyle & Co., 406 Furniture bldg., Evansville. Owner, William Martz, trus., Boonville. Plans in progress. Frame, shingle roof, furnace htg., plmg., fix., patent plaster, yellow pine finish & flrs. Owner to furnish black boards.

Residence: $7,000. 1½ sty. Archt., Eli M. Stingle, Main st. Owner, Emil Meyer, 2110 E. Virginia st. Plans in progress. Frame, asphalt shingle rfg., furnace htg., plmg. fix., elec. wiring, patent plaster, yellow pine finish & fls.

Residence: $5,000. 1 sty. Archt., Eli M. Stingle, Main st. Owner, Gilbert W. Meyer, 2110 E. Virginia st. Plans in progress. Frame, asphalt shingle rfg., furnace htg., plmg. fix., elec. wiring, yellow pine finish & flrs., patent plaster.

CONTRACTS AWARDED.

***Furniture Factory** (add.): $10,000. 3 sty. 25x110. Archt., Harry E. Boyle & Co., 406 Furniture bldg. Owner, U. S. Furniture Co. Frame. Gen'l contr. awarded to Griesbacher & Duber on cost plus basis. Archt. taking bids on 8 by 10 ft. freight elevator.

***Public Garage:** 3 sty. Archt., Fowler & Capella, American Trust bldg. Ownerfi A. L. Maxwell Co., Genl. contr., M. J. Hoffman Constr. Co., 402 Furniture bldg. Work started. Brk. frpg. constr. Archt. receiving bids to July 10 on htg., plmg. & elec. work.

***Residence:** $12,000. 1½ sty. Archt., Harry E. Boyle & Co., 406 Furniture bldg. Owner, J. M. Boner, 309 Parrett st. Gen'l contr. awarded to Chris. Kanzler & Son, 500 Furniture bldg. Htg. and plmg., to Gottman-Weber Co., elec. work to Kolker Elec. Co. Face brk. veneer.

Residence: $6,000. 1 sty. Private plans. Owner, Roy Boner, 110 Harriett st. Gen'l contr. awarded to John H. Wilkins, 918 Evans st. Plmg. to Gottman-Weber Co., elec. work to Kolker Elec. Co. Furnace not let. Frame constr.

Residence: $6,000. 1 sty. Private plans. Owner, Clarence Boner, 717 Garfield ave. Gen'l contr. awarded to John H. Wilkins, 918 Evans ave. Plmg. to Gottman-Weber Co., elec. work to Kolker Elec. Co. Furnace not let. Frame constr.

FT. WAYNE

***Factory:** 1 sty. 90x300. Archt., Chas. R. Weatherhogg, 405 Citizens Trust bldg. Owner, Automotive Corp., 605 Shoaff bldg. Writing specifications. Brick.

Residence: 2 sty. Wildwood Park. Archt., Guy P. Mahurin, 519 Lincoln Life bldg. Owner, Benj. F. Heaton, 1001 W. Berry. Plans in progress, brk. veneer over frame, shingle rf., vapor htg., plmg. fix., elec. wiring, hard plaster, white enamel fin., D. S. glass, poplar trim, birch doors, hdwd. fls., tile bath.

Residence: (Ext. remod.) 2 sty. 525 W. Wayne st. Archt., Guy P. Mahurin, 519 Lincoln Life bldg. Owner, W. E. Doud, 525 W. Wayne. Plans in progress. Ext. to be brk. veneer 1st fl., stucco 2nd fl. Slate rf.

Residence: $7,000. 2 sty. 40x32. Andrews. Archt., L. W. Larimore, 509 Bass Blk., Ft. Wayne. Owner, C. E. Endicott, Andrews. Plans in progress. Brk. veneer over frame, shingle rf., furnace ht., plmg. fix., elec. wiring, hard plaster, appd. pts., D. S. glass, oak trim, hdwd. fls., tile bath, brick mantel.

Residence: $6,500. 2 sty. Alabama st. Archt., L. W. Larimore, 509 Bass Block. Owner, Frank P. Barker, 1202 Fairfield ave. Plans in progress. Stucco over frame, shingle rf., furnace htg., plmg. fix., elec. wiring, hard plaster, appd. pts., D. S. glass, oak trim, hdwd. fls., tile bath.

CONTRACT AWARDED

***Bank Bldg.:** $60,000. 2 sty. & bas. 24x132. 2nd & Monroe Sts., Decatur. Archt., Chas. R. Weatherhogg, 405 Citizens Trust bldg., Ft. Wayne. Owner, Old Adams Co. Bank, C. S. Niblack, pres., Edw. X. Ehinger, cashier, Decatur. Gen. contr., Chas. N. Christen, Decatur. Htg., P. J. Highland; plmg., Christen & Smith, both of Decatur. Excavating. Brick.

***Store Bldg.:** 3 sty. & bas. 60x60. Calhoun st. Archt., Chas. R. Weatherhogg, 405 Citizens Trust bldg. Owner, Strauss Bros., (R. E.), 817 Calhoun st.; lessee, Grand Leader Dept. Store, 915 Calhoun st. Wrecked. Gen'l contr., Hilgeman and Kintz, 528 E. Wayne st. Struc. steel and iron, the Engineering Co., Winter and Wabash sts.; rfg. & sheet metal, Jno. Kreidt, 916 Lafayette st.; htg. & plmg., Schwegman-Witte Co., 127 E. Jefferson st.; elec. wiring, P. B. Arnold Co., 213 E. Main st.; ptg., Oliver Jones, 120 E. Leith st.; intr. trim, Ft. Wayne Builders Supply Co. Brick & mill constrn.

Building Permits.

Dwelling: $12,000. 2 sty. Lexington ave. Owner & contr., W. A. Sheets, 230 Utility bldg. Frame.

Dwelling: $6,200. 2 sty. 1722 Illinois st. Owner, Federal Bldg. Co., 127 E. Berry st. Frame.

Dwelling: $5,000. 2 sty. 2534 Maple-Pl. Owner & contr., City & Surburban Bldg. Co., 202 Utility bldg. Stucco.

Dwelling: $4,500. 2 sty. 2609 Buena Vista Drive. Owner & contr., W. A. Sheets, 230 Utility bldg. Frame.

Dwelling: $4,500. 2 sty. 2008 Curdes ave. Owner & contr., W. A. Sheets, 230 Utility bldg. Frame.

Dwelling: $4,000. 2 sty. 2121 Kensington Blvd. Owner & contr., W. A. Sheets, 230 Utility bldg. Frame.

Dwelling: $4,000. 2 sty. 2215 Kensington blvd. Owner & contr., W. A. Sheets, 230 Utility bldg. Frame.

Dwelling: $3,700. 2 sty. 916 Federal ave. Owner, Federal Bldg. Co., 127 E. Berry St. Frame.

GARY

***Residence:** $6,000. 2 sty. 24x30. 8th & Delaware. Archt., J. M. LeVee, 209 Lee Bldg. Owner, Diamond & Winkler, builds. On fndn. Frame.

Residences (4): $3,000 ea. 1 sty. 20x32. 23rd & Madison. Archt., J. M. LeVee, 673 Broadway. Owner, David Glick, builds. Excavating. Stucco & cement blk., compo. shingle rfg., furnace htg., plmg. fix., elec. wg., hard plaster, appd. pts., D. S. glass, pine trim.

CONTRACTS AWARDED.

***Flat Bldg.** (2 Fam.): $8,000. 2 sty. & bas. 24x34. Maryland nr. 5th. Archt., J. M. LeVee, 209 Lee Bldg. Owner, withheld. Gen. contr., M. Gerometta, 601 Delaware st. On fndn. Brick.

Factory: $30,000. 1 sty. 100x200. 10th ave., Edison & Bell sts. Private plans. Owner, O. K. Battery Co., 517 Broadway. Contr., Jno. Largure, 2300 Broadway. Brick.

Stores & Hotel: (26 rms.) $35,000. 2 sty. 50x75. 2157-63 Broadway. Archt., L. Harry Warriner, 673 Broadway. Owner, Dr. Noble Foulds, 640 Broadway. Contr., Jno. Largura, 2300 Broadway. Brick.

Stores & Hotel: $17,000. 2 sty. 25x70. 1984-86 Broadway. Archt., W. C. Hudson, 1301 Adams st. Owner, Frank Ferrig. Contr., Jno. Largura, 2300 Broadway. Brick.

Flat: $12,500. 2 sty. 23x49. 824-6 Jefferson st. Archt., Ressman & Hersbfeld, City Hall Square, Chicago. Owner, Guarantee Bldg. & Constr. Co., 1512 Broadway, builds. Brick.

Store & 2 Flats: $10,000. 2 sty. 25x115. 1228-30 Wash. st. Private plans. Owner, F. E. Smiard, 1204 Wash. st., builds. Brick.

Residence: $6,500. 2 sty. 25x35. 4326 Washington st. Archt., L. Harry Warriner, 673 Broadway. Owner, Dr. C. M. Reyber, 673 Broadway. Contr., Perry Stevens, 583 Broadway. Brick.

Addition: $6,000. 1 sty. 30x60. 570 Wash. st. Archt., A. F. Wickes, Gary Theatre bldg. Owner, Lighthouse Electric Co., 570 Wash. st. Contr., Perry Stevens, 583 Broadway. Brick.

Residence: $5,000. 1½ sty. 24x32. 812-14 Delaware st. Private plans. Owner, Harry M. Larson. Contr., A. Bennett, 832 Delaware st. Frame.

Residences: (10) $3,750 each. 1½ sty. 20x32. Archt., D. S. Klafter, Chicago. Owner, Mid City Realty Co., 2201 Broadway, builds. Frame.

Residence: $3,100. 1 sty. 24x30. 4005-11 Adams st. Private plans. Owner, George Earle. Contr., Ed. C. Walters, 3908 Madison st. Frame.

Building Permits.

Residence: $9,500. 2 sty. 24x38. 772-4-6-8 Buchanan st. Owner, Mrs. Emma Bost, 600 Polk st. Brick veneer, shingle rf.

Flat Bldgs.: (5) $5,500 each. 2 sty. 20x34. Archt., D. S. Klafter, Chicago, Ill. Owner, Mid City Realty Co., 2201 Broadway, builds. Frame.

Flat Bldg.: $5,500. 2 sty. 24x34. 837 Jackson st. Owner, Joseph Frost, 522 Broadway. Frame.

Flat Bldg.: $8,000. 2 sty. 22x36. 2437-9 Jefferson st. Owner, Standard Realty Co., 1704 Broadway. Brick.

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NEWS OF THE WEEK

Flat Bldg.: $7,500. 2 sty. 24x54. 2248-50 W. 12th ave. Owner, Theodore Leeka.

Flat Bldg.: $7,000. 2 sty. 24x40. 433-5 Delaware st. Archt., J. J. Verplank, 623 Pierce st. Owner, Verplank & Combs. Brick veneer.

Residence: $5,000. 2 sty. 22x33. 825-27 Tyler st. Owner, Mrs. Virginia Williams. Brk. & frame.

Residence: $5,000. 1 sty. 24x45. 819-23 Fillmore st. Owner, A. Bennett.

Residence: $5,000. 2 sty. 22x32. 609 Rhode Island st. Archt., J. J. Verplank, 623 Pierce st. Owner, Verplank & Combs, bet. 4th & 5th on Delaware. Frame.

Residence: (2 fam.) $5,500. 2 sty. 24x50. 1232 Roosevelt st. Owner, Otto Brown. Gen. contr., F. Klimenski, 1223 Rutledge st. Frame.

Residences: (2) $5,000 each. 2 sty. 24x34 & 24x31. 774 Delaware st. & 432 Penn. st. Owner, Geo. H. Shaw, 652 Mass. st. Frame.

Residence: $5,000. 1 sty. 24x46. 1624-30 Tyler st. Owner, John Kovocik. Gen. contr., Steve Malinka. Brick.

Residence & Garage: $5,000. 1 sty. 28x34. 4380 Wash. st. Owner, M. R. Hoak. Brick.

Flat Bldg.: $4,500. 2 sty. 20x34. 2512 Adams st. Private plans. Owner, Mid City Realty Co., 2201 Broadway. Frame.

KOKOMO

***Municipal Bldg.:** $85,000. 2 sty. & bas. 62x166. Rochester. Archt., E. E. Dunlap Co., 616 Citizens Bank bldg., Kokomo. Owner, City of Rochester, H. G. Miller, Mayor, Rochester. Plans completed. No date set for closing bids. Face & com. brk., stone trim.

***Residence:** $5,000. 1½ sty. Peru. Archt., E. E. Dunlap Co., 616 Citizens Bank bldg., Kokomo. Owner, J. E. Groth, care archt. In abeyance.

Community House: Indpls. Archt., A. A. Honeywell Co., 218 Citizens Bank bldg., Kokomo. Name withheld. Archt. just selected. Brick.

***Church:** $30,000. 1 sty. & bas. Hamilton, O. Archt., A. A. Honeywell Co., 218 Citizens Bank bldg., Kokomo. Owner, Bethel Church, Rev. H. A. Dickman, Hamilton, O. Plans completed. Archt. soon to receive bids. Brick.

***Church:** $50,000. 1 sty., bas. & bal. 60x120. 47th & Park ave., Indianapolis. Archt., Honeywell & Co., 218 Citizens Bank bldg., Kokomo. Owner, Meridian Heights Presbyterian Church. Plans completed. No date set for bids. Brick, stone trim.

***Church:** $30,000. 2 sty. & bas. 45x110. Uniondale. Archt., A. A. Honeywell Co., 218 Citizens Bank bldg., Kokomo. Owner, Lutheran Church, Uniondale. Archt. taking bids. No date set for closing. Face & com. brick, stone trim.

Church: 2 sty. & bas. 88x56. Athens, Alabama . Archt., A. A. Honeywell Co., 218 Citizens Bank bldg., Kokomo. Owner, Christian Church, Athens, Ala. Plans completed. Owner takes bids. Face & com. brick, stone trim, compo. rf., steam htg., plmg. fix., elec. wiring, hard plaster, appd. pts., struc. steel & iron, art glass, maple fls.

Barn: 2 sty. 71x132. Nr. Kokomo. Archts., McGaw & Stevenson, 318 Citizens Bank bldg. Owner, Geo. Kingston, care archts. Plans in progress. Frame, shingle rf.

Swimming Pool: 90x40. Country Club. Archts., McGaw & Stevenson, 318 Citizens Bank bldg. Owner, Kokomo Country Club, care archt. Plans in progress. Re. conc.

***Colonial Residence:** $8,000. 1½ sty. 7 rms. Sycamore & Conrad ave. Archts., McGaw & Stevenson, 318 Citizens Bank bldg. Owner, Forest E. Jump, care archt. Archts. taking bids. Brick veneer & frame.

CONTRACTS AWARDED.

***Residence:** $5,000. 1½ sty. Peru. Archt., E. E. Dunlap Co., 616 Citizens Bank bldg., Kokomo. Owner, W. A. Hammond, care archt. Gen. contr., Chas. Clifton, Peru. Excavating. Frame & stucco.

***Store:** (Remod.) 1 sty. 30 ft. front. Archts., E. E. Dunlap Co., 616 Citizens Bank bldg. Owner, Thalman & Levy, care archts. Gen. contr., Braun & Heckman. Work started. Brick.

***High School:** (Fire rebld.) $100,000. 2 sty. & bas. 77x155. Greentown. Archt., E. E. Dunlap Co., 616 Citizens Bank bldg., Kokomo. Engrs., Snider & Rotz, 703 Merchants Bank bldg., Indianapolis. Owner, Jno. S. Hall, trus., Greentown. Gen. contr., Anderson & Hunnicut, Lynn; cut stone, Hoosier Cut Stone Co., Bedford; struc. steel & iron, Geiger & Peters, Indianapolis; roofing, Carey Rfg. Co., Cincinnati, O. Brick.

***Twp. School:** $25,000. 1 sty. & bas. Lagro twp., Dora. Archt., E. E. Dunlap Co., 616 Citizens Bank bldg., Kokomo. Owner, Amos Smith, trus., Lagro. Gen. contr., Wabash Construction Co., Wabash. Htg. & plmg., Hipskind Heating & Plumbing Co., Wabash. Excavating. Face & com. brick, stone trim.

***Church:** (Remod.) 1 sty. Greentown. Archt., A. A. Honeywell Co., 218 Citizens Bank bldg., Kokomo. Owner, Main Street Christian Church, Rev. Johnson, pastor, Greentown. Gen. contr., J. I. Briney & E. A. Lear, Kokomo. Htg. & plmg., Segar Plumbing Co., Greentown. Work started. Frame.

***Moving Picture Theatre:** $31,000. 1 sty. 66x132. Main & Taylor sts. Archt., E. E. Dunlap Co., 616 Citizens Bank bldg. Owner, A. V. Conradt, care archt. Gen. contr., J. B. Goodall & Sons, Peru; roofing, Carey Roofing Co., Cincinnati; sheet metal, J. W. Shinn, 110 W. Superior st.; htg. & plmg., Hipskind Heating & Plumbing Co., Wabash. Excavating. Face & com. brick.

MICHIGAN CITY

Factory: Private Plans. Owner, Josam Mfg. Co., Cleveland, O. Contemplated. Mature this summer. Brick.

***Salesroom & Garage:** 2 sty. 100x100. Franklin st. Archt. witheld. Owner, Wolff Bros., 1002 Franklin st., taking bids. Brick.

NEW CASTLE

Portable Schools: (3) 1 sty. 25x32. Archt., Chas. W. Taylor, 208 Union blk. Owner, Bd. of Education, L. C. Boyd, secy., 102 S. Main st. Plans in progress. Frame, felt rfg., 3 furnaces, hard plaster, D. S. glass, Y. P. fls.

School: (add.) 2 sty. & bas. 3 class rms. & gym. 40x70. Kennard. Archt., Chas. W. Taylor, 208 Union blk., New Castle. Owner, M. W. Keslar, trus., Kennard. Plans in progress. Face & com. brk., slate rf., rf. ventrs., steam htg., plmg. fix., elec. wiring, private water system, hard plaster, appd. pts., struc. steel, D. S. glass, re. conc. & maple fls., slate blackboards, fire escapes.

***Grade School:** (Add.) 2 sty. & bas. 4 rms. Park ave. Archt., C. W. Taylor, 208 Union blk. Owner, Bd. of Education, L. C. Boyd, secy., 102 S. Main st. Postponed until 1920.

CONTRACTS AWARDED.

Flat Bldg.: (30 apts.) 3 sty. & bas. A Street. Private plans. Owner, Myer Heller, 14th & Broadway, builds. Excavating. Brick, compo. rfg., steam htg., plmg. fix., elec. wiring, hard plaster, appd. pts., struc. iron & steel, D. S. glass, Y. P. trim & fls.

***Residences:** (35) $2,000 to $4,000 each. 1 & 2 sty. Private plans. Owner, Maxwell Motor Co., Inc., Jack Burns, mgr., builds. Excavating & fndn.

Building Permits.

Residence: $4,500. 2 sty. S. 11th. Owner, B. A. Wright. Brick veneer.

Residence: $2,700. 1 sty. S. 19th st. Owner, C. P. Kintz Lumber Co. Frame.

Residence: $2,500. 1 sty. S. 19th st. Owner, Chas. B. Thompson. Frame.

Residences: (2) $2,200. 2 sty. S. 11th st. Owner, B. A. Wright. Brick veneer.

Residence: $2,000. 1½ sty. Hawthorn st. Owner, Chas. St. Clair. Frame.

RICHMOND

***Garage & Salesroom:** 2 sty. & bas. 58x154. Archt., Jno. W. Mueller & Co., Palladium bldg. Owner, Twelfth St. Realty Co., care archt. Lessee, Webb & Coleman, 7th st. Bids rejected; too high. Probably revise plans. Face & com. brk.

***Cottage:** (For 25 patients) $30,000. 1 sty. & bas. 34x36, with 2 wings, 28x110. Archts. Mueller & Werking, Palladium bldg. Owner, Bd. of Trustees, Tuberculosis Hospital. Plans completed. No date set for receiving bids. Brk. veneer over frame.

***School:** (Add.) 2 sty. Mooreland. Archt., C. E. Werking & Son, Palladium bldg., Richmond. Owner, Geo. Hodson, trus., Mooreland, receiving bids July 11th 2 p. m. Face & com. brk., slate rf.

***School:** (Add. & remod.) 2 sty. Williamsburg. Archt., C. E. Werking & Son, Palladium bldg., Richmond. Owner, Enos C. Veal, trus., Williamsburg, receives bids 4 p. m., July 12th. Brick, slate rf.

***School:** (Alt.) 2 sty. Economy. Archt., C. E. Werking & Son, Palladium bldg., Richmond. Owner, Chas. Atkinson, trus., Economy, receives bids 1 p. m., July 12th. Brick.

NEWS OF THE WEEK

Residence: $8,000. 2 sty. & bas. Eaton, Ohio. Archt., Geo. W. Mansfield, 9th & Main sts., Richmond, Ind. Owner, Dan Crumbaker, Eaton. Plans in progress. Face & com. brk., asphalt shingle rf., furnace ht., plmg. fix., hard plaster, appd. pts., D. S. glass, oak trim, hdwd. fls., tile fl. in bath.

Residence & Garage: $9,000. 2 sty. & bas. Eaton, Ohio. Archt., Geo. W. Mansfield, 9th & Main sts., Richmond, Ind. Owner, Wm. Buck, Eaton, Ohio. Plans nrg. completion. Face & com. brk., asphalt shingle rf., furnace htg., plmg. fix., elec. wiring, hard plaster, appd. pts., D. S. glass, oak trim, hdwd. fls., tile fl. in bath.

***Women's Cottage:** 2 sty. & bas. Irregular. 70x140. Eastern Ind. Hospital. Archt., Jno. Hasecoster, Knollering bldg. Owner, Eastern Ind. Hospital for Insane, Dr. S. E. Smith, supt. Bids ran too high. Owners asking for additional appropriation. Face & com. brk., stone trim.

CONTRACTS AWARDED.

***Residence:** $12,000. 2 sty. & bas. S. 16th st. Archt., Mueller & Werking, Palladium bldg. Owner, S. J. Beebe, 404 S. 14th st. Contr. awarded V. H. Juerling, 634 S. 9th st.; htg. & plmg., awarded Stanley Plumbing and Electric Co., 910 Main st. On fndn. Face & com. brk.

Church: (Gymnasium) $7,000. 1 sty. & bas. New Madison, O. Archt., C. E. Werking & Son, Palladium bldg., Richmond. Owner, United Brethren Church, Rev. W. H. Smelker, pastor, New Madison, O. Contr. awarded C. B. Lawrence, New Madison, O. Frame.

***Bungalow:** $3,000. 1 sty. S. 14th & B sts. Archt., C. E. Werking & Son, Palladium bldg. Owner, Chas. Hazen. Owner, Harry Pinnick. Frame.

SOUTH BEND

Summer Recreation House: 1 sty. 104 x66. Chain Lakes. Archt., W. W. Schneider, 120 S. Main st., South Bend. Owner, B. P. O. E. No. 235, South Bend. Plans in progress. Frame, compo. rf., elec. wiring, private water system, oak trim, pine & cement fls., tile fireplace.

CONTRACTS AWARDED.

Warehouse: 1 sty. 40x120. S. Carroll. Archt., J. W. Toyne, 448 Farmers Trust bldg. Owner, S. Bend Supply Co., 324 S. St. Joe St., day work. Wk. started. Steel, corrugated iron rf.

Public Garage: $4,000. 1 sty. 40x120. Eighth st. & Mishawaka ave. Private plans. Owner, Platner Bros., builds day work. Conc. block, tar & gravel rfg., steam htg., elec. wiring, steel sash, wired glass, cement fls.

***Store:** 1 sty. & bas. 25x65. Mishawaka. Archts., Austin & Shambleau, J. M. S. bldg. Owner, ——— Piser, Mishawaka, builds day work.

Store: (Remod.) $4,000. 2 sty. 113 N. Michigan st. Private plans. Owner, John Chess Ellsworth, 113 N. Mich. st., builds day work. Steel & mill constrn.

Dwelling & Garage: $3,150. 2 & 1 sty. 22x26; 12x17. 2405 Lincoln Way W. Archt., O. S. Haas, care V. R. Hastings, 218 N. Michigan st. Owner, C. T. Smith, 119 E. Calvert, builds day work. Work started. Frame-stucco, asph. shingle rf., steam ht., plmg., elec. wiring, plate & D. S. glass.

Garage & Warehouse: $3,000. 2 sty. 26x38. 325 S. Main. Private plans. Owner, Harry L. Yerrick, 219 S. St. Joseph. Gen. contr., Bert Ackles. Wk. started. Conc. block, tar & gravel rfg., steam htg. plmg. fix., elec. wiring, D. S. glass, Y. P. trim, hdwd. & cement fls.

Building Permits.

Dwelling: $5,500. 2 sty. 20x28. 1112 Blaine ave. Private plans. Owner, Dalton Moemaw, court house. Contrs., Whitcomb & Keller, Farmers Trust. Frame & stucco.

Dwelling & Garage: $4,500. 1 & 2 sty. 24x34 and 16x20. 1221 Lincoln Way E. Private plans. Owner, Fred L. Hite, 129 E. Calvert st. Contr., Leroy C. Jackson, 2121 S. Mich. st. Frame.

Dwellings: (4) $2,479 each. 1 sty. 24x48. Private plans. Owner, American Home & Investment Co. Gen. contr., A. M. Porter. Excavated. Frame.

Dwellings: (11). $2,450 each. 1 sty. 24x42. Private plans. Owner, American Home & Investment Co. Gen. contr., Chas. E. Smith. Frame.

Dwelling: $2,450. 1 sty. 24x27. 323 N. Birdsell st. Private plans. Owner, Steve Jankowski, 1325 W. Wash. ave. Contrs., Czabo & Papaz. Frame.

TERRE HAUTE

Country Club: $50,000. Nr. Terre Haute. Archt., Johnson & Miller, 105 S. 7th st. Owner, Terre Haute Country Club, care archt. Archt. just selected. No details yet.

Community Bldg.: $30,000. 2 sty. Clinton. Archt., Johnson & Miller, 105 S. 7th st., Terre Haute. Owner, name withheld. Preliminary plans in progress. No details yet.

Twp. School: (Add. & remod., htg. & plmg.) Farmersburg. Archt., Johnson & Miller, 105 S. 7th st., Terre Haute. Owner, Basil Thomas, trus., Farmersburg. Plans in progress. Brick, direct indirect steam htg.

Grade School: (Remod.) "Morgan's Crossing School." Archt., Johnson & Miller, 105 S. 7th st. Owner, Bd. of Education, J. G. Collings, bus. dir., Center & Walnut sts. Plans in progress. Brick. Direct-indirect steam htg.

Steel Mill: $100,000. 1 sty. 150x1000. Archts., Shourds-McCormick Co., 511 Tribune bldg. Owner, Hoosier Rolling Mill, care archts. Archts. to receive bids about July 15. Brick & steel. Corrugated iron rfg., steel sash, conc. fls.

***Twp. High & Grade School:** $40,000. 2 sty. & bas. 60x100. Bridgeton, Ind. Archts., Johnson & Miller, 105 S. 7th st., Terre Haute. Owner, E. A. Webster, Twp. Trus., Rosedale, Ind., advertise for bids about July 10. Face brick, stone trim.

***Residence:** $15,000. 2 sty. 30x46. Archts., Johnson & Miller, 105 S. 7th st. Owner, Fred Oakley, care archt. Archt. soon to receive bids. Stucco over frame. Shingle rf., hot water ht., plmg. fix., hard plaster, white enamel fin., oak & gum trim, oak & pine fls., tile fls. in bath, etc.

Residence: (Remod.) $10,000. 2 sty. Greencastle. Archts., Johnson & Miller, 105 S. 7th st., Terre Haute. Owner, A. H. Lockridge, Greencastle. Plans in progress. Frame, hot water ht., plmg. fix., elec. wiring, hard plaster, white enamel fin., oak & gum trim, oak fls., tile fl. in bath.

CONTRACT AWARDED

***Church:** 1 sty. & bas. 60x65. Nr. Prairieton. Archts., Johnson & Miller, 105 S. 7th st., Terre Haute. Owner, Farmers Chapel, Chas. Harlan, chmn. bldg. comm., Prairieton. Contract awarded to L. H. Porter, Prairieton, on cost plus basis. Brick.

MISCELLANEOUS CITIES

***Bluffton**—Twp. School: $30,000. 1 sty. & bas. 65x82. Poplar Grove, Wells Co. Archt., T. H. Koontz, Bluffton. Owner, Geo. W. Higman, trus., Bluffton. Bids received. Under advisement, awiting decision of Ind. State Tax Board. Face brk.

Decatur—School Bldg.: $40,000. 2 sty. & bas. 54x84. Jefferson Twp., Adams Co. Archt., Oscar Hoffman, Decatur. Owner, Jesse Bickmaster, trus., Geneva R. R. Archt. just selected. Concrete, brick & stone, stone trim, compo. rf., direct-indirect steam htg., plmg. fix., elec. wiring, steel sash, struc. steel, Y. P. trim, maple fls., tile wk., septic tank, private water system. Will contain 6 class rooms.

Monticello—School Bldg.: $45,000. 2 sty. & bas. 67x110. Indian Crk. Twp., Pulaski. Archt., Saml. Young. Owner, Vernon Kestler, trus., Winamac. Archt., just selected. Brick, stone trim, tile rf., direct-indirect steam ht., plmg. fix., elec. wiring, struc. steel, Y. P. trim, oak fls., sewage disposal, private water system.

***Gaston**—Public Garage & Flat: 1 & 2 sty. 60x110. Private plans. Owner, Chas. Myers, builds by day work. On fndn. Cement blk., compo. rfg., steam ht., plmg. fix. or chemical closets, elec. wiring, plate & D. S. glass, cement & pine fls. Probably septic tank.

Warsaw—Garage: $25,000. 1 sty. Private plans. Owner, W. S. Felkner. Contemplated. Brk., frprf.

Fowler—County Infirmary (add Insane Ward Bldg.): 1 sty. Private plans. Owner, Bd. of Co. Commrs., Warren Mankey, audr., receiving bids to Aug. 4th. Brick.

CONTRACT AWARDED

Vincennes—Lodge Bldg. (remod. from residence): $18,000. Archt., John B. Bayard, 320 Main st. Owner, Knights of Columbus. Genl. contr., let to Frank Katzorke, 717 N. 10th st. Brick.

Laporte—Parish House. 2 sty. Private plans. Owner, St. John's Lutheran Church, John Baumann, chmn. bldg. comm., will soon receive bids. Brick.

Rochester—School (remod.): Marion C. Reiter, twp. trus., will receive bids to 2 P. M., July 14th, for steam htg. & ventilating system, plumbing, water supply system and sewage disposal plant for McKinley School near Rochester.

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(Dumb)
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Hollenbeck Wire & Iron Works
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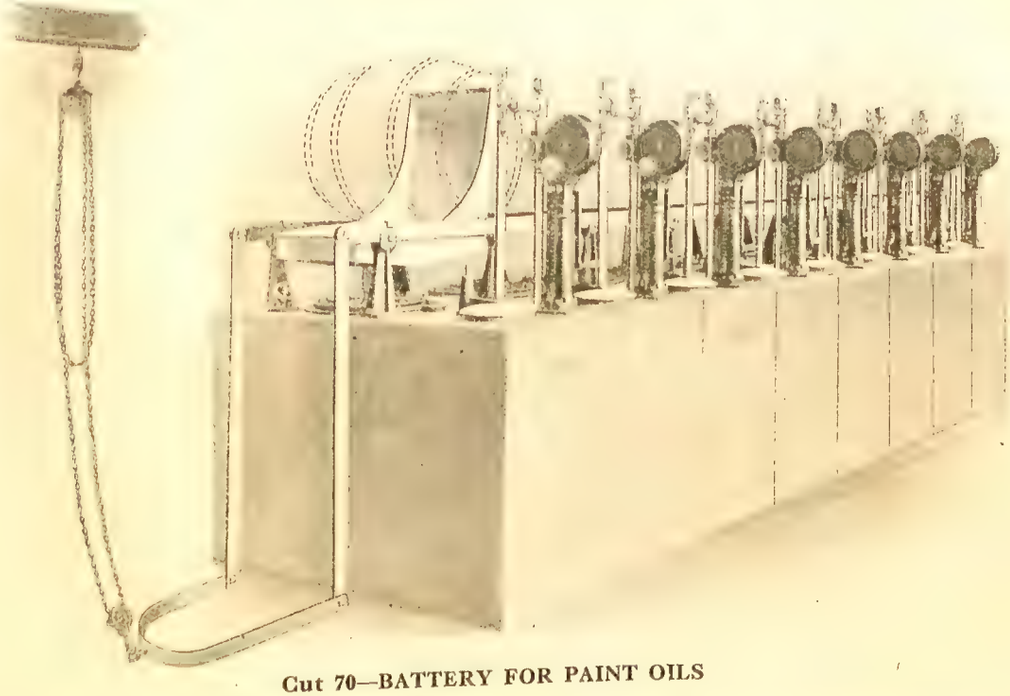
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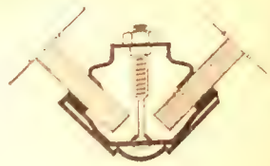
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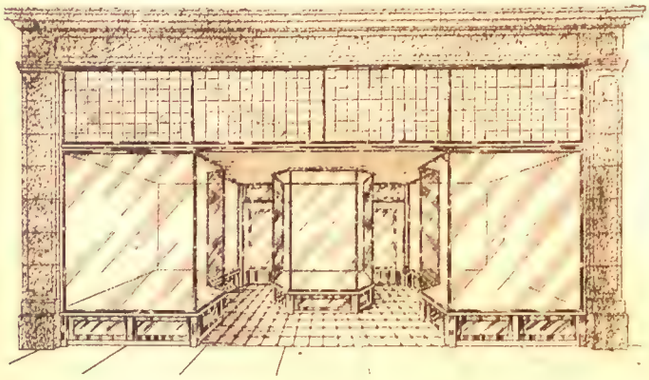
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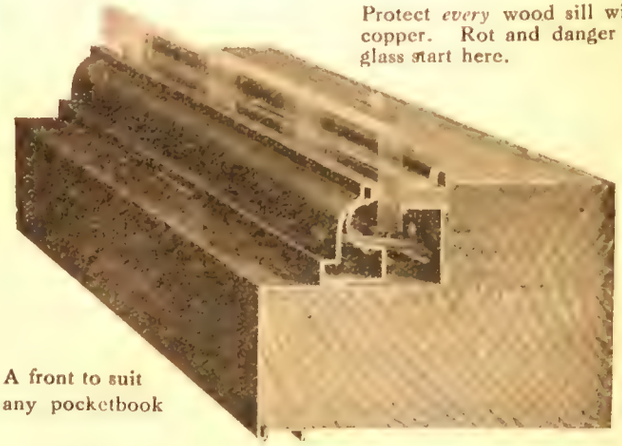
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THE ARCHITECT

Subject of Constructive Criticism by One of the Profession

It seems to me that, all summed up, everything considered, service should be the slogan, the watchword and the battle cry of the architect, and efficiency his aim in rendering the highest quality of that service. He is not manufacturing a certain grade of goods that the public can buy or leave alone; rather is he creating something special in every case that should be pre-eminently suitable to the particular purpose or wants of the client.

How thoroughly does the average architect do this?

All too often he deems the client merely a necessary, evil, a nuisance; his lofty ambition is to erect beautiful buildings, monumental exteriors to his own skill in copying the work of masters of past times and conditions. He brings neither the experience with the varied problems of business or other specialized buildings, nor the earnest study these would justify, to bear upon the solution of the problem in hand.

He worships too fervently at the shrine of the Front. The plan, the client's greatest wants, the prime purpose of the building, the cost, the revenue, all must be beaten into shape or sacrificed to fit some wondrous exterior copied from great antiquity.

Strange what a facination the past has for us. The old boys of æons ago, other climes and times, built beautifully and appropriately to their times and climes. Their temples and tombs were refined, graceful, marvels of "frozen music," as architecture has been most aptly termed. Sometimes it took centuries to build those structures. Time counted for little. The world was leisurely romantic and offered much incense to the arts. But tell me, what sense is there in attempting to beat our intensely practical, rushed, modern and climatic requirements, every blessed one of them, into the external shape of some tomb or temple of B. C., times? Frankly, loving the classic as I do, enraptured as I am over it in its natural surroundings and settings, I've gotten so that, as beautiful and perfect as you can make a classic design, I am soured on it, tired and weary and sick at seeing modern office buildings, churches, schools, theaters, warehouses, residences, stables and dog kennels all a la Baths of Diocletian or Temples of Diana. Why not be consistent and clothe the ticket seller at your classical railway stations and the elevator boys at your temple-like office buildings

in Roman togas, fillets, and sandals?

Granted that the wondrous buildings of the Chicago World's Fair and some of our great governmental structures gracefully fill and fit the classic garb borrowed from antiquity, still it at least shows most appalling paucity of expression that we should continue to follow that style right along and force it to do duty to our every need.

We go at architecture from the wrong angle, and the results are a bit heart-breaking. Grave errors and bungles are common in every profession and trade, for human nature is indeed most fallible, but it seems to be that in no profession are errors so common as in ours, unless it be in the medical one, and there they can at least bury their mistakes out of sight. No other profession involves so much detail, the blending of so many lines, the keeping together, the harmonizing of so many different forms of human endeavor, but all that presupposes the greater skill and more earnest preparations for all calling, yet as a matter of fact and as exacting as are our duties, no profession is easier to butt into than is architecture. And there is so little check upon those errors until it is too late to mend them. Plans are something of a mystery to the average client. He sees a drawing showing a lot of rooms opening into a light-court, the latter is labeled "light," therefore he surmises that "light" really means light. Only when the building is completed does he realize that 3 ft. of space between two buildings 10 stories high doesn't really mean bona fide light. The architect should know it, but he wants light there, and fondly deludes himself that marking it on the plans will produce it in reality.

So with the costs. A man has $10,000 to spend on a building and for that $10,000 he'd like to get $20,000 of building. The architect aids and abets the illusion. He really hopes to produce the miraculous and he's afraid that if he doesn't promise the client the earth with a chunk of moon thrown in, his client will go elsewhere. The miracle is never performed. To get anywhere nearly what he wants, Mr. Owner will spend $30,000 perhaps where his architect talked $10,000. The profession gets cussed accordingly. I submit the architects should know the real cost of construction and should tell his client the whole truth.

So few prospective builders really understand a plan when they see it that it is not reasonable to expect an owner to know whether those plans truly supply their needs, whether they conform to the building code or not, whether the building will receive a high or low rate of insurance, whether it will really be fireproof or not, whether the construction is regular or expensively special, whether the light will be good or poor; all these things are left confidingly to the architect. Sometimes he manages to take good care of them, and other times he falls down miserably in one and often in a dozen particulars.

It is conceded that not one architect in a hundred really appreciates the importance of fireproof construction or knows all about its very simple essentials. At least the facts are that in this entire country, with something like 20,000,000 buildings in it, there are but 40 really fireproof buildings and certainly not over 8,000 fairly fire-resisting ones.

The profession's sins of commission and omission are indeed many and costly. Ornament is applied and where it adds nothing to the appearance of the building just increased cost, waste; materials excessively strong in one place and barely adequate in another; so many rooms crowded in that the light space is insufficient for the entire building, resulting in large unrentable areas; arrangement sacrificed to external appearance; I have dozen of cases in mind where one or two rooms to every story in a tall building have been sacrificed, utterly spoiled, in order to get in some fool column or arch on the sacred "front." Everything is subservient to that "front"; and there's the inadequately heated building and the over-heated building; the leaky roof, the damp walls, the undrained cellar. And the sins of omission; forgotten details, the hastily written or form-specification, made to do duty for every class of building, the inaccurate plans, the extras, the fusses with the buildings, the loss of time, rent and interest.

The architect should be *artist and business man combined.* His is not the function of merely interpreting a dream, as does a sculptor or painter, giving tangible expression to his thoughts and selling the product to whomsoever has the price; he does not build fantasies, buildings, and then place them upon the market. His function is infinitely more specific, more real, more commercial, if you will. The purpose of a building is decided upon before he is called in, it is very definite, it rarely is purely monumental, and almost invariably a building is planned to produce revenue, or to house some special function in life, a home, a house of worship, whose occupants have especial needs or notions and limitations that must be served. His is the task of putting those ideas into reality, of producing that revenue, of making convenient and easy of operation that factory or school. Advantages must be taken of the site already selected or owned, consideration must be given to the surroundings; a perfect structure, with all its complexity of details and specialties, must be produced, and the whole must be kept within a limit of cost that has been prophesied, anticipated by the architect. On top of all that, if he be a true architect, he will make that building beautiful, whatever its purpose, whatever its cost, however humble it may be. And such a task elevates his work into the most ideal, the noblest, the grandest, the finest of the fine arts, and, without exception, the greatest and most complex of all the sciences, for it must take into account and actually comprehend at least the rudiments or some of the details of them all.

Sad to relate, however, distressingly few practitioners in our profession look at it that way, who seem ever to invert the process; they mistakenly put what they deem the "art" before the essentials, looking upon the latter as irksome, burdensome restrictions the owners of property cruelly put upon their great talent. To such an extent indeed that seven out of ten of them will begin the solution of a problem by blocking out a sketch of a beautiful exterior, a fine colonnade, an artistically balanced lot of "voids and solids," and then do their blamedest to beat the interior requirements into a shape that will fit that exterior.

All this may sound like a plaint, a bit of captious criticism, just fussing with the architects. I've told you before that I believed in constructive criticism; I show the sore simply that it may demonstrate the need of a salve or cure, and this paper, instead of being merely critical, is a most earnest and prayerful exhortation to the architects to devise and supply a cure, but it will have to be a mighty one, for it must be calculated to save the profession. In every

large city one sees what is becoming of the architect. He is becoming the hired man of the big construction companies.

Many things are to blame for all this, some troubles within the profession and some outside. Among the latter is that the public is not discriminating in selecting an architect. Here is an example; it's a silly performance, but not at all out of the ordinary: A lady in Washington is going to build quite a mansion and has selected her architect. The man has done fairly good commercial work, but he never did a decent house in his life. Curiosity was eating me up and I asked her how she had made the selection. Her naive reply was that, not knowing any of them and getting such varied advice from her friends, she just took the directory and picked out a name that sounded artistic and clever, and the fellow certainly has a flossy, artistic hyphenated cognomen—albeit he didn't happen to pan out according to his ma's specification.

Some internal troubles are directly attributed to the schools. It sounds paradoxical and it is so, but they, the schools, are too severely academic. They give the wrong angle to the whole subject of architecture. The youngster is allowed to dally with castles and grand operas and just the fluff of architecture, and from the very first is impressed with the idea that Art is the Front, and that the proper way of putting up a good front is to make as nearly a copy as one can of something else done for an entirely different purpose 2,000 or 3,000 years ago.

Modern construction is looked upon as the province of the engineer. Modern, commercial, educational, manufacturing and religious conditions are bugbears to be tolerated but not loved and, in fine, the youngster is treated as a mere purveyor of pretty frills for a building, while his real task is far ahead and above that. He should be a creator, an artist if you wish, but also he must be intensely practical.

How many of us live up to that specification? All who feel that they are fully up to the standard may raise their right hands. Thank you, the ayes have it!

Aim by study and tireless effort to give your clients superior service, keep harping away at efficiency, be artistic but also be practical. True art in our line is to do all things well and to clothe perfectly articulated, muscled and fleshed skeletons in raiment that is suitable of today, and beautiful because it clearly expresses the purpose, the mode of life and character of the created thing. Take a larger part in public affairs, don't let the lawyers do it all; your training and your work fit you better than they are fitted to handle public improvements and the city's welfare.

Go after business legitimately and boldly. First prepare yourself to do your work well; do it so well that it speaks for itself and is your best recommendation and then tell people about it in a business-like manner. The rules of the Institute are no longer against advertising. After you've done some good work, tell people about it, advertise it in a straightforward, direct way that will challenge and make appeal to a direct business man.

I have an architect in mind in an Eastern city who never lacks good and profitable work. When he hears of a building project he sends an ad to the man—a letter, telling him what his rates are, what he has done, gives his bank and other references, solicits his business, and encloses a list of 86 buildings, important ones, too, 80 of which have been completed at within 3 per cent., one way or the other, of his estimates and with brief notes from the owners saying so. That's an infinitely more manly and businesslike proceeding and a far stronger appeal to a business man than a procession of sisters-in-law, reverend and Masonic friends coming in to tell one how pleased they would be to have the job given to So-and-So because he is such a nice man.—F. W. Fitzpatrick, in The Architect and Engineer.

AROUND THE STATE

Edwin S. Harter and Karl T. Whitney announce the formation of a partnership to be known as Harter & Whitney, 302 Chamber of Commerce Bldg., Indianapolis. They will handle varied lines of high grade building materials.

J. G. Kraft, formerly of the architectural firm, Treadwell & Kraft, Indiana Harbor, has returned from fifteen months service in France and formed a partnership with Archt. K. D. Norris. The new firm is to be known as Norris & Kraft with offices in the Calumet Bldg., East Chicago.

Harding & Company, Indianapolis, formerly at 502 Chamber of Commerce, has removed to 202 Hume-Mansur bldg. W. N. Harding, Jr., has reorganized the firm and now has associated with him Mr. W. A. Kurman, formerly of the Hydraulic Pressed Brick Co. They have added face and common brick to their other clay product lines and installed an artistic display room at the new address.

Architect Charles W. Taylor, New Castle, has moved his office to 207-208 Union Block.

Architect H. M. Griffin, Connersville, has opened an office at 110 Eastern avenue.

Lieut. Charles Houck, Muncie, has returned from overseas where he served in the quartermaster's department and is about to open offices in the Vatet Building to resume his architectural practice.

Architects Reidel & Zink, Lafayette, have moved their office from the Ball Block, to 821-22 Lafayette Life Insurance Building, which was designed by them.

Architect Merritt Carr, Indianapolis, Ind., has resumed practice and opened an office at 656 Lemcke Annex.

COST ANALYSIS

Meeting to Set Forth Building Facts Postponed to July 16.

Every effort is being exerted by Secretary C. C. Pierson of the Building Contractors Association, Indianapolis, to make the cost analysis meeting of the building fraternity one of the most memorable gatherings ever held by the construction interests. The affair was set for July 9th, at the Lincoln Hotel, but owing to previous engagements many of those interested would have been unable to attend so the meeting was postponed to July 16th.

Lumber-men and other material supply dealers had been called to Kansas City, Chicago, St. Louis, Eastern and Southern cities to attend business conferences and, at their request, the postponement was made. It was figured that many of these men upon their return to Indianapolis would bring back valuable data that would shed much light on the present

price levels and tend to explain the cause for the existing market quotations.

So much interest has been shown in the proposed meeting that every effort is being bent to get at the real facts as they prevail in construction circles relative to supply, production, labor conditions, freight rates and financial matters, all of which go to make up construction costs.

It is to be no Star Chamber session, instead, everything is to be in the open that the public may know exactly the why of prices and just what to expect where construction is concerned. In this way the prospective builder will be able to analyze the situation for himself and realize the fallacy of the notion of holding off for cheaper prices. When the prospective builder stops to consider all that enters into a construction operation and weighs the facts he will not labor under the impression that the "Build Now" slogan was seized upon selfishly by the building interests to further their own ends.

Bankers, contractors, architects, railroad and business men have shown a keen interest in the plan of the Building Contractors Association and are cooperating with Mr. Pierson. The Indianapolis Architects Association has appointed a committee to work with Sec'y Pierson in the move, and contractors and others have expressed a desire to take an active part in this important discussion.

DECIMAL SYSTEM

Of Filing Advocated by Archt. Harrison at Architects' Convention.

"In order that the architect may become active in civic affairs as proposed by Architect Perkins of Chicago, it is necessary for us to so arrange our offices and the details of our business, that they do not burden us or keep us worked down.

I want to present to you this evening a system that I believe is practical and will work out in the architect's business as successfully as it has in the libraries over the country.

I refer to the Dewey Decimal System. In this system the whole field of human knowledge has been classified and divided up into nine units, and in this general classification, the work of the architect does not necessarily have to be restricted to just his field, for this classification allows him to get the political, social, things, etc., as well as the Fine Arts.

These general classes are as follows:

0. GENERAL WORKS.
1. Philosophy.
2. Religion.
3. Sociology.
4. Philology.
5. Natural Science.
6. Useful Arts.
7. Fine Arts.
8. Literature.
9. History.

Architecture may come under Useful Arts or Fine Arts. It is the Useful Arts to which we will pay particular attention at first. This subject, Useful Arts, number 6 in the general outline, will be number 600 in the sub-division and under the sub-division will be the following:

600. USEFUL ARTS.
610. Medicine.
620. Engineering.
630. Agriculture.
640. Domestic Economy.
650. Communication, Commerce.
660. Chemic Technology.
670. Manufacturers.
680. Mechanic Trades.
690. Building.

Under this classification we will restrict ourselves to 620—Engineering, and 690—Building.

Under Building we have the data in regard to building catalogued, viz:

690. BUILDING.
691. Materials, Processes, Preservatives.
692. Plans and specifications.
693. Masonry, Plastering, etc.
694. Carpentry, Stairbuilding.
695. Roofing, Slating, and Tiling.
696. Plumbing, Gas and Steam Fitting.
697. Heating and Ventilating.
698. Painting, Glazing, Paperhanging.
699. Carbuilding.

CATALOG FILING OFTEN NEGLECTED.

We now come to the classification of our catalogs. In the average architect's office one sees a considerable amount of data, catalogs, etc., promiscuously thrown here and there, not properly filed away so that the particular data wanted can always be found in a particular place. Under the Dewey Decimal system different classifications of your business are in certain places. Through the training of a person in your office, (in my office I have been able to train a young lady), you will be able to have everything filed where it can easily be located when you want it. If a catalog comes into the office and I think she will need some help in classifying it properly, I usually mark across the catalog the position to which it should go, otherwise after I have read the catalog and gotten all the information I want from it, I merely toss it into the basket to be filed.

The catalogs are easily found under this decimal system. You can go to the files and get any catalog you have in mind because you have them properly classified. There is one thing very necessary in this or any other filing system, and that is that it must be kept up to date.

Under the Fine Arts, No. 7, in the general outline, and No. 700 in the sub-division, are the following classifications:

700. FINE ARTS.
710. Landscape Gardening.
720. Architecture.
730. Sculpture.
740. Drawing, Decoration, Design.
750. Painting.
760. Engraving.
770. Photography.
780. Music.
790. Amusements.

This entire sub-division is of interest to the architect.

LANDSCAPE ARCHITECTURE IMPORTANT.

Landscape architecture is a subject that should receive more attention than it is at present receiving; it will in the future be looked upon as being more vital. At least, the architect should consider the landscape arrangement so that he can work with the landscape. He should be able to give his client regular advice along that line. Under this heading, we have the following:

710. LANDSCAPE GARDENING.
711. Public Parks.
712. Private Grounds, Lawns.
713. Walks, Drives.
714. Water: Fountains, Lakes.
715. Trees, Hedges, Shrubs.
716. Plants, Flowers, Conservatories.
717. Arbors, Seats, Outlooks.
718. Monuments, Mausoleums.
719. Cemeteries.

We now come to Architecture itself, which is subdivided as follows:

720. ARCHITECTURE.
721. Architectural construction.
722. Ancient and Oriental.
723. Medieval, Gothic.
724. Modern.
725. Public Buildings.
726. Ecclesiastic and Religious.
727. Educational and Scientific.
728. Residences.
729. Design and Decoration.

Under Architectural Construction, as compared to Building, there is a little confusion, and if you are not careful in filing, you will get the information incorrectly classified. Architectural Construction deals more with the method of construction as results of design, and Building deals with the process of construction. This will usually enable you to separate the two points.

INFORMATION READILY AVAILABLE.

In order to have our information available, we must bind our magazines. We very often forget where to go for information on a certain subject. By cutting up these magazines and binding the different parts after classifying them, we will be able to file the information where it will be easily found. For example, in the American Architect, one of our most popular magazines, which is devoted entirely to architectural plans, etc., you will find that six months an index is given for the six months previous. With this system of filing we can go through the index and place numbers on those subjects so that when that volume is cut up, it will be classified and the entire volume will be available when wanted.

This Dewey Decimal System of Filing is in use by practically all the libraries. The system is enlarged upon of course, as they may have quite a number of books by the same author on the same subject, still by this system they are able to pick out the particular volume that is wanted.

One of the finest things about this Dewey Decimal System is the extent to which you can go in the filing of work in your office. You can, by a little study and by a little thought in the matter, even go farther than is here outlined. In fact, Illinois University has in connection with this general work given on architecture, gone still further than Mr. Dewey did in his book.

Of course this cannot be done in one year, but I believe that every architect should work out some sort of system. I do not know of any other system that forms a better basis for filing than this, and I want to put particular emphasis on the value of filing catalogs, etc. If we are going to have an efficient office, we ought to be able to find catalogs, to find this or that when asked about certain matters. It often happens that it takes a whole office force to find a particular plan. You have here a general guide which has been efficiently worked out, and you can go ahead with it and fit it to yout office. I believe we as architects are too prone to think only of making drawings, etc., not thinking of the other things very very necessary in connection with our work."

RETAIL QUOTATIONS

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2x8 in. 10, 18, 20 ft.	53.00
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2x10 in. 10, 18, 20 ft.	53.00
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2x12 in. 10, 18, 20 ft.	55.00
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Yellow Pine, S. & S., 1x4 in. No. 2 common	48.00
Yellow Pine, S. & S., 1x6 in. No. 1 common	60.00
Yellow Pine, S. & S., 1x6 in. No. 1 common	52.00
Yellow Pine, S. & S., 1x8, & 10 in. No. 1 common	60.00
Yellow Pine, S. & S., 1x8, & 10 in. No. 2 common	54.00
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Yellow Pine, 1x6 in. No. 2 common	53.00
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Extra XAX, 6-2 in.	6.50 per M
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Yellow Pine, 1x12 in.	98.00
Cypress, 1x6 in. to 10 in.	110.00
Cypress, 1x12 in.	115.00
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Oak Flooring	No quotations
Maple Flooring	$93.00
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No. 1 Yellow Pine Flooring	75.00
YELLOW PINE FLOORING.	
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1x4 in. No. 1 common	63.00
1x4 in. No. 2 common	48.00
1x6 in. No. 1 common	63.00
1x6 in. No. 2 common	52.00
1x6 in. No. 3 common	45.00
WOOD LATH.	
48″ No. 1 Cypress Lath	$7.25 M
48″ No. 1 White Pine Lath	7.50 "
48″ No. 1 Mixed White Pine Lath	7.00 "
48″ No. 2 White Pine Lath	6.50 "
48″ No. 2 Mixed White Pine Lath	6.50 "
48″ No. 1 Hemlock Lath	7.00 "
48″ No. 2 Hemlock Lath	6.25 "
32″ No. 1 Cypress Lath	4.25 "
32″ No. 1 White Pine Lath	4.25 "
32″ No. 1 Mixed White Pine Lath	4.00 "
32″ No. 2 Mixed Lath	3.75 "
32″ No. 1 Hemlock Lath	4.00 "
32″ No. 2 Hemlock Lath	3.75 "
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Common	$14.50@$15.00 per M
Face	18.00@ 25.00 " "
CEMENTS.	
Portland, paper bags	$0.85 Each
Portland, cloth bags	.95 "
White Portland, cloth bags	1.80 "
Bricklaying, cloth bags	.70 "
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Fire Clay, bulk or coal bags	$8.50 Ton
For bagging, charge 50 per ton, 12c each.	
FIRE BRICK.	
High quality	$70.00 M
Fair quality	45.00 "
Medium quality	50.00 "
In lots less than 1 M, add 50c to $2.00 per load.	
WALL COPING.	
9″ Wall Coping	$0.20 Foot
13″ Wall Coping	.35 "
18″ Wall Coping	.65 "
Angles, 3 times price per foot.	

INVESTIGATED, ADVANCE CONSTRUCTION REPORTS

That is the material from which the news columns of this publication are made.

Representatives of the RECORDER are continually calling on architects, contractors, public officials and owners in search of live, detailed construction news which is assorted under its proper head and arranged each week in a most convenient manner so that he who is interested in the Indiana Construction Industry may know at glance just what is going on in this line of endeavor that would interest him most.

These news items furnish leads unobtainable through any other news medium in the State and are invaluable to the Contractor, Manufacturer and Material-supply Man who is desirous of the opportunity of getting in direct contact with state building operations.

Those seeking news of certain cities and localities will find same under local headings where more complete details are given than in the classified columns.

CLASSIFIED SECTION

The asterisk (*) prefix to an item indicates additional information to report published in previous issue.

BONDS.

Bids Wanted.

Clinton: July 18th, $6,000—5% school impr., bonds. Frank Slater, twp. trus.

Muncie: July 19th, $8,000—4½% ten year, road impr. bonds. E. H. Swain, co. treas.

Shelbyville: July 19, $15,000, $17,340, $5,020 & $3,800 all 4½% highway impr. bonds. Frank Fagel, co. audr.

Seymour: July 19th, $5,200—5½% township school impr. bonds. F. Lutes, twp. trus.

BRIDGES.

Plans in Progress.

Muncie: 64 ft., conc. & I beam bridge, 20 ft. roadway. H. L. Janney, co. surv., J. P. Dragoo, co. audr. No date for bids set.

***Muncie:** 212 ft. steel & conc., bridge over White River, 18 ft. roadway, wood block floor. H. L. Janney, co. surv., J. P. Dragoo, co. audr. No date for bids set.

CONTRACTS AWARDED.

***Lebanon:** 6 re. conc., bridges to Hollingsworth Bros., $3,068; 3 conc. bridges to I. McDonald, $2,365; 1 bridge to P. Sheehan, $350, all of Lebanon. John Fulwider, co. surv. C. Goodwin, co. audr.

***Logansport:** 1 steel bridge to Rochester Bridge Co., Rochester; 2 conc. bridges to Gerten & Perry; 1 conc. bridge to Bert Hyman; 1 conc. bridge to Chester Morgan, last three all of Logansport. James Bennett, co. surv. H. M. Gardner, co. audr.

ROADS

Bids Wanted.

***Evansville**—July 24th, 2 p. m. — Slaughter ave., 1½ miles long, 14 ft. rdway, crushed stone. Aug. Pfaflin, co. surv. Willis Copeland, co. audr.

***Noblesville:** July 26th, 10 a. m., Rooker concrete rd. J. S. Shannon, co. surv. H. O. Cottingham, co. audr.

CONTRACTS AWARDED.

***Anderson:** Carr rd., concrete, 68,500 sq. yds., to Madison Constr. Co., M. A. Steele, co. surv. E. T. Flahavin, co. audr.

***Lebanon:** Randle rd., to J. M. Crawford, $19,850; Small rd., to B. I. Moore, $11,190, both of Lebanon.

Brookville: Weiler rd., gravel, to Joseph H. Dudley, $7,550. J. L. Stewart, co. surv. Chas. Reifel, co. audr.

***Rochester:** Eleventh st., 1 mile, vitrified brk. paving to H. S. Holman, $26,900. C. R. Miller, co. surv. E. N. Smith, co. audr.

***Seymour:** Seymour & Brownstown rd., concrete, 2 miles long, to Hancock & Hattman, Brownstown. E. B. Douglas, co. surv. Albert Ludeke, co. audr.

***Tipton:** Washington rd., gravel, ½ mile long, to Frank Null. W. J. Davis, co. surv. Charles Grishaw, co. audr.

SEWERS.

Bids Wanted.

Marion: July 15th, 8 ins. pipe sewer in N. 26th st.; July 18th, 8 ins. & 12 ins., pipe sewer in Dewey, Swazee & Grand sts. July 22nd, 8 ins. & 12 ins. pipe sewer in 30th st. T. E. Petrie, city engr. Claude Hamilton, clerk Bd. of Pub. Wks.

Muncie: July 16th, 219 ft. pipe sewer, Plum st., 300 ft., pipe sewer in Seventh st.; 400 ft., pipe sewer in Eighth st., 1200 ft., pipe sewer in Grant st. B. F. Deardorf, city engr. Dennis Cleary, clerk.

STREET IMPROVEMENTS.

CONTRACTS AWARDED.

Ft. Wayne: 85,525 sq. ft. cement paving to Edward Grosjean, Wells st.; 14,075 sq. ft., cement paving to Moellering Construction Co., Murray st. F. G. Wyneken, city clerk.

***Ft. Wayne:** 56,140 sq. yds. sheet asphalt & asphaltic concrete street paving to Grace Constr. Co., 220 Utility Bldg.; 26,550 sq. yds., sheet asphalt & asphaltic concrete paving to Brooks Construction Co., 2404 Miner st. F. G. Wyneken, city clerk.

APARTMENTS AND FLATS.

Muncie—Flat Bldg.: (6 apts. & 4 car garage). 2 sty. & bas. 68x60. Archt., E. R. Watkins, 441 Union bldg. Owner, J. Schuster, 834 W. 8th st. Plans completed. No date set for bids.

Gary—Flat Bldg. (6 apts.): $30,000. 2 sty. 48x53. Archt., L. H. Warriner, 673 Broadway. Owner, E. J. Pillischer, care archt. Plans nrg. completion.

Gary—Flat Bldg. (12 apts.): $75,000. 3 sty. & bas. 5th ave. Private plans. Owner, H. B. Lee, 750 Buchanan st. Plans in progress. Brick.

Indianapolis—Flat Bldg. (24 apts.): N. Illinois st., nr. 12th. Archts, Bass, Knowlton & Graham, 801 Hume-Mansur Bldg. Owner, Henry Dollman, 1606 Merchants Bank Bldg. Plans completed. Owner builds.

***Indianapolis**—Flat Bldg. (24 apts.): 3 sty. 90x50. Walnut & East sts. Archts., Mass, Knowlton & Graham, 801 Hume-Mansur Bldg. Owner, J. L. Avery, care archts. Archts. receiving bids on separate contracts till July 19.

Indianapolis—Flat Bldg. (6 apts.): 2 sty. & bas. 39th st. & College ave. Private plans. Owner, O. W. Brooks, care genl. contr., Walker-Brooks Realty Co., 134 N. Delaware st.

BANKS AND OFFICES.

***Jeffersonville** — Bank: $60,000. 1 sty. 38x85. Archts., Luther Loomis & Julius Hartmann, 51 Todd bldg., Louisville, Ky. Owner, First Natl. Bank, A. A. Swartz, prest., Jeffersonville. Archts. soon to receive bids.

CONTRACT AWARDED

***Monticello**—Bank: (Remod.) 1 sty. & bas. Archt., Carl J. Horn, Citizens Loan & Trust bldg., Logansport. Owner, State Bank of Monticello. Gen. contr. awarded to J. Fred Hoover, Monticello. Work started. Brick.

***Windfall**—Bank: $13,465. 1 sty. & bas. 30x75. Archt., Carl J. Horn, Citizens Loan & Trust bldg., Logansport. Owner, Farmers State Bank, Windfall. Gen. contr., H. V. Grimm, North Manchester.

***Metamora**—Bank: 1 sty. & bas. 25x60. Metamora. Archt., McGuire & Shook, 320 Pythian bldg., Indpls. Owner, Farmers Bank, W. N. Gordon, pres., Metamora. Contract awarded to State Construction Co., 736 Pythian bldg., Indpls. Brick.

CHURCHES.

***Wabash**—Church: $15,000. 1 sty. & bas. 30x68. Archt., H. G. Bowstead, 410 Glass bldg., Marion. Owner, First Church of Christ Scientist, Mrs. H. V. Rigdon, chmn., Wabash. Plans completed. No date set for bids. Stucco & hollow tile.

Brazil—Church: $8,000. 2 sty. 31x50. Walnut st., Brazil. Archt., L. B. Yolk, Los Angeles, Cal. Owner, 1st Church of Christ Scientist, Phil Bam-

Concluded on Page 16

NEWS OF THE WEEK

berger, 1st Reader, Brazil, receiving bids. Stucco over frame.

Otterbein—Chapel: 1 sty. & bas. Otterbein. Archt., Chas. W. Nicol, Ross Bldg., Lafayette. Owner, Pond Grove Cemetery Assn., Frank Frazier, Secy., Otterbein. Plans in progress. Brick & conc.

FACTORIES & WAREHOUSES

Marion—Foundry: 1 sty. Archt. not selected. Owner, Marion Foundry Corp., L. L. Close, gen. mgr., 316 Marion National Bank bldg. Contemplated. Mature about March, 1920.

***Marion**—Factory Add: 1 sty. Archt., Hiram Elder, Custer bldg. Owner, Marion Machine, Foundry & Supply Co., E. 4th st. Plans in progress. Brick.

***Marion**—Factory & Office: $80,000. 4 sty. 144x82. Office, 1 sty., 30x58. Archt., Hiram Elder, Custer bldg., Marion. Owner, Cardinal Cabinet Co., J. A. Wilkinson, mgr., Wabash, taking bids.

Anderson—Factory: (Add.) $7,500. 1 sty. Irregular. Archt., E. R. Watkins, 441 Union bldg. Owner, Dwiggins Wire Fence Co., 13th & John sts. Plans completed. Owner builds. Brick.

***Anderson**—Box Factory: $50,000. 2 sty. 28x300. Archt., DeVore & McGormley, Toledo, O. Owner, Mid West Box Co., Chicago. Low bidder, E. T. Wolf, 1010 Walnut st., Kokomo. Brick.

Albany—Factory: (Add. & boiler rm.) Factory, 2 sty., 80x150; boiler room, 1 sty., 30x30. Archt., Cuno Kibele, 335 Johnson blk., Muncie. Owner, McVormick Bros., C. G. McCormick, Albany. Plans completed. Owner builds. Brick & mill constrn.

Hammond—Factory: 1 & 2 sty. 100x150. Archt., Edward Shank, 38 S. Dearborn st., Chicago. Owner, Railway Motor Car Co., Hammond. Archt. & owner receiving bids. Brick.

***Michigan City**—Factory & Power House: $250,000. 3 bldgs. 3 sty. & bas. 79x83. 2 sty., 63x177; 1 sty., 27x86. Franklin st. Engr., W. P. Field, 703 Broad st., Newark, N. J. Owner, Smith Bros., Poughkeepsie, N. Y. Plans to be revised.

Laporte—Woolen Mill: $250,000. 3 sty. Archt. & engr., Lockwood-Greene & Co., Chicago. Owner, Samuel Fox & Sons, Laporte. Plans in progress. Brk., re. conc., frprf. constr.

***Michigan City**—Factory: $75,000. 1 sty. Archt., J. M. Hirshstein, St. Louis, Mo. Owner, Jesam Mfg. Co., Cleveland, O. Prelim. plans in progress. Details later.

Muncie—Power Plant: (Add.) 2 sty. Archt., Cuno Kibele, 335 Johnson blk. Owner, The Pioneer Pole & Shaft Co., Wm. M. Hamilton, mgr., Liberty & L. E. & W. R. R. Plans in progress. Brick.

CONTRACT AWARDED

Marion—Factory Add: 1 sty. 96x144. Private plans. Owner, Indiana Fibre Products Co.; Genl. contr., G. W. Heinzmann & Sons, Marion Natl. Bank bldg. Brick work started. Brick.

Upland—Glass Plant: 1 sty. 56x108. Private plans. Owner, Upland Flint Bottle Co., Upland. Genl. contr., G. W. Heinzmann & Sons, Marion.

Ft. Wayne—Factory: $35,000. 2 sty. Wall st. Private plans. Owner, Dudlo Mfg. Co., G. A. Jacobs, 1540 Wall st. Contract awarded to Buecking & Hageman, 1402 E. Superior st.

Indianapolis—Factory: $100,000. 5 sty. 53x208. Archt., Chas. E. Bacon, 1110 Odd Fellow bldg. Owner, Van Briggle Auto Device Co., L. H. Van Briggle, 429 N. Capitol ave. Contract awarded to C. J. Wacker, 626 Law bldg. Brick, re. conc.

Muncie—Cold Storage Plant: $25,000. 1 sty. Elm & L. E. & W. R. R. Private plans. Owner, Kuhner Packing Co., Elm & 13th sts. Gen. contr., A. J. Glaser, 922 E. Charles st. Work started. Brick.

Indianapolis — Warehouse (Fire-re-bld.): 1 sty. 111x365, with L, 110x200. Private plans. Owner, Indianapolis Cordage Co., Meridian st. & Belt Ry. Contract awarded to C. J. Wacker, 626 Law Bldg.

Indianapolis—Warehouse: 1 sty. 100 x 600. E. Wash. st. & Belt Ry. Private plans. Owner, R. W. Watson, care Genl. Contr. Contract awarded to C. J. Wacker, 626 Law Bldg.

Hammond—Factory: $250,000. 1 & 2 sty. 100x150. Power house 40x73. Archt., E. D. Shank, Chicago, Ill. Owner, American Railway Motor Car Co., Genl. contr. awarded to Shank & Co. Chicago.

Michigan City — 1 sty. 107x100. Archt., J. M. Hirschst, St. Louis, Mo. Owner, Michigan City Foundry Co., A. F. Ford, pres. Genl. contr. awarded to Henry Koelln, Michigan City.

GARAGES.

Ft. Wayne—Filling Station: $3,000. 1 sty. Main & Fulton sts. Private plans. Owner, Standard Oil Co., Leesburg Road. Brick & Stucco.

Evansville—Garage: $10,000. 1 sty. 52x112. Archt., Collis Thurgood, care Evansville Planing Mill. Owner, Inland Motor Co., 513 Sycamore st. Archt., re-receiving bids. Brick.

***Hammond** — Undertaker's Establishment & Garage: 1 & 2 sty. 25x100 & 50 x50. Holman st. Archt., Mac Turner, Citizens Nat'l Bank Bldg. Owner, Nick Emerling, Sibley st. Plans nrg. completion. Archt., soon to receive bids.

Vevay—Garage (add.): 1 sty. 60x 100. Private plans. Owner, O'Neall & McKay. Contemplated. Brick.

CONTRACT AWARDED

Marion—Service Station: 1 sty. 10x 24. Adams st. Private plans. Owner, J. H. Schaumleffel, Colonial Apts. Gen. contr., Saml. Plato, Marion blk. Excavating. Brick.

***Michigan City**—Salesroom & Garage: 2 sty. 100x100. Archt., name withheld. Owner, Wolff Bros., 1002 Franklin st. Contract awarded to Henry Koelln, Michigan City.

Lafayette—Public Garage: $30,000. 2 sty. 65x125. 9th & Main sts. Reidel & Zink, 821 Lafayette Life Ins. Bldg. Owner, Thos. Wilson, care archt. Contract awarded A. E. Kemmer, 644 N. 7th st. Work not started. Face brick, re. conc., compo. rf., wood.

HOSPITALS AND ASYLUMS.

***Wabash**—County Hospital: $80,000. 2 sty. Site not selected. Archt., Chas. W. Nicol, Ross Bldg., Lafayette. Owner, Bd. of Trustees, Edw. Bridges, chmn., Wabash. Plans completed and approved by State Bd. of Charities. No date set for bids. Face brick.

CONTRACT AWARDED

***Rushville**—County Infirmary: $85,000. 2 sty. & bas. Irregular. Rushville. Archts., McGuire & Shook, 320 Pythian bldg., Indpls. Owner, Bd. of County Commrs., W. H. McMillan, audr., Rushville. Genl. contr., awarded to Leslie Colvin, 4140 Ruckle st., Indianapolis. Face brk., frpf. constr.

HOTELS.

CONTRACTS AWARDED.

***Wabash**—Hotel (80 rms.): $160,000. 4 sty. & bas. Archt., Chas. W. Nicol, Ross Bldg., Lafayette. Owner, Stock Co., Moie Cook, Fred Walters, J. E. Teague, bldg. comm., Wabash. Contract awarded O. W. Jenkins Co., Chicago, Ill. & Saginaw, Mich.

SCHOOLS.

Indianapolis — Liberal Arts Bldg. (Technical High School Grounds): $700,000. 2 sty. E. Tenth st. Archt., Vonnegut & Bohn, 610 Indiana Trust bldg. Htg. engrs., Snider & Rotz, 703 Merchants Bank Bldg. Owner, Board of Education, George C. Hitt, bus. mgr., Ohio & Meridian sts. Plans nearing completion.

Indianapolis—Technical School Shops: $410,000. 2 sty. Archt., D. A. Bohlen & Son, 1002 Majestic bldg. Htg. engrs., Snider & Rotz, 703 Merchants Bank bldg. Owner, Board of Education, George C. Hitt, bus. dir., Ohio & Meridian sts. Archt., selected.

Indianapolis—Grade School (20 rms.): 2 sty. & bas. School No. 26. Archt., Elmer E. Dunlap, 909 State Life bldg. Htg. engr., Snider & Rotz, 703 Merchants Bank bldg. Owner, Board of Education, George C. Hitt, bus. dir., Ohio & Meridian sts. Archt. selected.

Indianapolis—Grade School: 2 sty. & bas. School No. 22. Archts., Rubush & Hunter, 428 American Central Life Bldg. Htg., engrs., Snider & Rotz, 703 Merchants Bank Bldg. Owner, Board of Education, George C. Hitt, bus. dir., Ohio & Meridian sts. Archts. selected.

Indianapolis — Warehouse & Repair Shops: $75,000. Martindale ave. Archt., W. E. Russ, 2nd floor Meridian Life bldg. Owner, Board of Education, George C. Hitt, bus. dir., Ohio & Meridian sts. Archt. selected.

Indianapolis—Grade School: 2 sty. & bas. School No. 5. Archt., Robert Frost Daggett, 960 Lemcke Annex. Htg. engrs., Snider & Rotz, 703 Merchants Bank Bldg. Owner, Board of Education, George C. Hitt, bus. dir., Ohio & Meridian sts. Archt., selected.

Indianapolis—Grade School (8 rms.): 2 sty. & bas. "Brightwood." Archt., Merritt Harrison, 500 Board of Trade bldg. Htg. engr., Snider & Rotz, 703 Merchants Bank Bldg. Owner, Board of Education, George C. Hitt, bus. dir., Ohio & Meridian sts. Archt., selected.

Burney—Township High School (add gymnasium, study hall, 3 class rooms): 2 sty. & bas. Burney. Archt., Herbert Foltz, 843 Lencke Annex, Indianapolis. Owner, A. E. Howe, twp. trus., Burney. Plans nearing completion.

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NEWS OF THE WEEK

INDIANAPOLIS

Liberal Arts Bldg. (Technical High School Grounds): $700,000. 2 sty. E. Tenth st. Archt., Vonnegut & Bohn, 610 Indiana Trust bldg. Htg. Engrs. Snider & Rotz, 703 Merchants Bank bldg. Owner, Board of Education, George C. Hitt, bus. mgr., Ohio & Meridian sts. Plans nearing completion; owner soon to advertise for bids. Face brk., frpf. constr.

Technical School Shops: $410,000. 2 sty. Archt., D. A. Bohlen & Son, 1002 Majestic Bldg. Htg. engrs., Snider & Rotz, 703 Merchants Bank bldg. Owner, Board of Education, George C. Hitt, bus. dir., Ohio & Meridian sts. Archt. selected. Brk. frpf. constr.

Grade School (20 rooms): 2 sty. & bas. School No. 26. Archt., Elmer E. Dunlap, 909 State Life bldg. Htg. engr., Snider & Rotz, 703 Merchants Bank bldg. Owner, Board of Education, George C. Hitt, bus. dir., Ohio & Meridian sts. Archt. selected. Brk., frpf. constr.

Grade School: 2 sty. & bas. School No. 22. Archts., Rubush & Hunter, 428 American Central Life Bldg. Htg. engrs., Snider & Rotz, 703 Merchants Bank bldg. Owner, Board of Education, George C. Hitt, bus. dir., Ohio & Meridian sts. Archts. selected. Brk. frpf. constr.

Warehouse & Repair Shops: $75,000. Martindale ave. Archt., W. E. Russ, 2nd floor Meridian Life Bldg. Owner, Board of Education, George C. Hitt, bus. dir., Ohio & Meridian sts. Archt., selected. Brk., frpf. constr.

Grade School: 2 sty. & bas. School No. 5. Archt., Robert Frost Daggett, 960 Lemcke Annex. Htg. engrs., Snider & Rotz, 703 Merchants Bank Bldg. Owner, Board of Education, George C. Hitt, bus. dir., Ohio & Meridian sts. Archt., selected. Brk., frpf. constr.

Grade School (8 rooms): 2 sty. & bas. "Brightwood." Archt., Merritt Harrison, 500 Board of Trade bldg. Htg. engr., Snider & Rotz, 703 Merchants Bank Bldg. Owner, Board of Education, George C. Hitt, bus. dir., Ohio & Meridian sts. Archt., selected. Brk. frpf. constr.

Township High School (add gymnasium, study hall, 3 class rooms): 2 sty. & bas. Burney. Archt., Herbert Foltz, 843 Lemcke Annex, Indianapolis. Owner, A. E. Howe, twp. trus., Burney. Plans nearing completion; owner to advertise for bids about Aug. 1st. Face brk., Indiana stone trim, composition rfg., galv. iron rf. ventrs., direct indriect steam htg., plmg., fix., septic tank, private water system, hard plaster, appd. paints & varnishes, struc. steel, yellow pine finish, pine & maple fls., D. S., & plate glass, fire exit devices, composition black boards.

Twp. School: 1 sty. & bas. 2 rms. Brooksburg. Archt., Bass, Knowlton & Graham, 801 Hume-Mansur bldg., Indpls. Owner, W. W. Lane, Twp. Trus., Brooksburg, receiving bids to July 25. Face brick, stone trim, asbestos shingle rf., furnace ht., hard plaster, D. S. glass, Y. P. trim & fls., slate blackboards.

***Flat Bldg.:** (24 apts.) 3 sty. 90x50. Walnut & East sts. Archt., Bass, Knowlton & Graham, 801 Hume-Mansur bldg. Owner, J. L. Avery, care archts. Archts. receiving bids on separate contracts till July 19th. Brick, frprf. constr.

Flat Bldg.: (24 apts.) N. Illinois st., nr. 12th. Archts., Bass, Knowlton & Graham, 801 Hume-Mansur bldg. Owner, Henry Dollman, 1606 Merchants Bank bldg. Plans completed. Owner builds; taking bids on separate contracts. Face brick, hollow tile backing, compo. rf., steam htg., plmg. fix., elec. wiring, hard plaster, D. S. glass, oak & pine trim & fls., tile fls. in baths.

***Colonial Residence:** 2 sty. 38x30. 38th & Wheeler sts. Archt., Layton Allen, 401 Lombard bldg. Owner, Richard McMurray. Plans nearing completion. Owner soon to receive bids. Frame. Rfg. (undecided), steam ht., plmg. fix., elec. wiring, private water system, hard plaster, white enamel fin., D. S. glass, gum & oak trim, oak fls., tile fl. in bath.

Residence: (Out-door Living-room) 1 sty. 42x60. Nr. Indianapolis. Archt., Merritt Harrison, 500 Board of Trade bldg. Owner, Walter C. Marmon, care archt. Archt. receiving bids on separate contracts. Frame, shingle rf., plmg. fix., elec. wiring, D. S. glass, V jointed clg., re. conc. & red tile. Boulder fire-place and chimney.

***Twp. School:** (Fire rebld.) Hensley twp., Johnson Co. Archt., Merritt Harrison, 500 Board of Trade bldg., Indpls. Owner, M. M. Pitcher, trus., Trafalgar. Plans nearing completion. Face brick. Bank, W. N. Gordon, pres., Metamora. Contract awarded to State Construction Co., 736 Pythian bldg., Indpls. Brick.

Bungalow: 1½ sty. 29x58. 2916 N. Capitol ave. Archt., Chas. E. Byfield, 923 Law Bldg. Owner, M. P. Woody, 2920 N. Capitol ave., receiving bids. Frame, asphalt shingle rf., furnace ht., plmg. fix., elec. wiring, hard plaster, D. S. glass, oak & pine trim. & fls.

***Masonic Temple:** $50,000. 2 sty. & bas. 94x98. W. Morris st. Archt., Charles Byfield, 923 Law Bldg. Owner, West Indpls. Masonic Temple Assn., Frank Hunter, chmn., bldg. comm., 1526 W. Morris st. Bids under advisement; minor revisions to be made. Face brk., terra cotta trim.

Flat Bldg. (6 apts.): 2 sty. & bas. 39th st., & College ave. Private plans. Owner, O. W. Brooks, care genl. contr., Walker-Brooks Realty Co., 134 N. Delaware st. Mill work & lumber to Brannum-Keene Lumber Co., 3506 E. Washington st. Marble & tile work to A. W. Ross Mantel & Tile Co., 235 N. Delaware st. Plastering & painting, day work by genl. contr. Steam htg., plmg., elec., work, asphalt shingle rfg. & sheet metal work not let. On fdn. Brk.

CONTRACT AWARDED

***Apartment Hotel:** $600,000. 8 sty. 43x206. Meridian nr. Vermont st. Archt., W. K. Eldridge, 914 Hume-Mansur bldg. Owner, E. G. Spink Co., 915 Hume-Mansur bldg. Work started. Contracts let separately. Re. conc. contractor, Pease Construction Co., 514 Bd. of Trade bldg.; reinforcing steel, Hugh J. Baker Co., 918 Majestic bldg.; plastering, M. J. Bailey, Ben Davis, Ind. Other contracts not let. Face brk., stone trim, re. conc., frprf. constr.

***Residence & Garage:** 2 sty. 117x50. 40th & Washington Blvd. Archts., Bass, Knowlton & Graham, 801 Hume-Mansur bldg. Owner, Morton I. Gould, care archts. Contract awarded to Ralph Baumann, 3339 Central ave. Htg. & plmg. included in general contract. Elec. wk., Sanborn Electric Co., 309 N. Ill. st. Stucco over hollow tile.

***Residence & 2 Car Garage:** 2 sty. 10 rms. Irvington. Archt., Frank B. Hunter, 912 State Life bldg. Owner, L. H. Wright, 5603 Lowell ave. Contract awarded to Conder & Culbertson, 31 E. Georgia st. Stucco.

***Factory:** $100,000. 5 sty. 53x208. Archt., Chas. E. Bacon, 1110 Odd Fellow bldg. Owner, Van Briggle Auto Device Co., L. H. Van Briggle, 429 N. Capitol ave. Contract awarded to C. J. Wacker, 626 Law bldg. Brick, re. conc.

***Bungalow:** 1½ sty. 28x48. 4115 Rookwood. Archt., Chas. Byfield, 923 Law bldg. Owner, O. T. Owen, 302 N. State st. Contract awarded to John Watson, 4004 N. Capitol ave. Brick veneer over hollow tile.

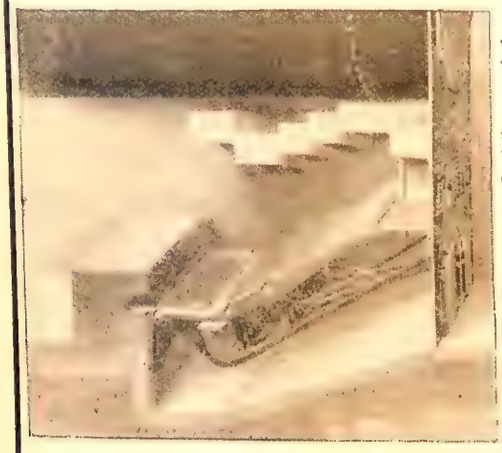
***Bank:** 1 sty. & bas. 25x60. Metamora. Archt., McGuire & Shook, 320 Pythian bldg., Indpls. Owner, Farmers

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NEWS OF THE WEEK

*Factory: (add.). 5 sty. 80x500. Kentucky ave., Indpls. Engr. H. K. Ferguson Co., Euclid ave., Cleveland, O. Owner, Nordyke & Marmon Co., Walter C. Marmon, pres., Kentucky ave. & Morris St., Indpls. Contracts awarded to Bedford Stone & Construction Co., 810 Fletcher Trust Bldg.; reinforcing steel, Hugh J. Baker Co., 918 Majestic Bldg.; plmg. & htg., Callon Bros., 24 S. Alabama st.; Elec. work, Sanborn Electric Co., 309 N. Ill. st.; steel sash, E. Frank Brown, 212 Hume-Mansur Bldg.; glass, Stewart-Carey, 231 S. New Jersey st.; work started. Brick, re. conc.

Warehouse (Fire-rebld.): 1 sty. 111x365, with L, 110x200. Private plans. Owner, Indianapolis Cordage Co., Meridian st. & Belt Ry. Contract awarded to C. J. Wacker, 626 Law Bldg. Hollow tile, Harter & Whitney, 302 Chamber of Commerce. Hollow tile, compo. rf., concrete fls.

Warehouse: 1 sty. 100x600. E. Wash. st. & Belt Ry. Private plans. Owner, R. W. Watson, care Genl. Contr. Contract awarded to C. J. Wacker, 626 Law Bldg.; hollow tile to Harter & Whitney, 302 Chamber of Commerce; rfg. & sheet metal wk., W. F. Bailey, 1727 Central ave.; lumber, Wm. E. Johnson Lumber Co., 19th & Cornell ave. Frame, corrugated siding.

*County Infirmary: $85,000. 2 sty. & bas., irregular. Rushville. Archts., McGuire & Shook, 320 Pythian bldg., Indpls. Owner, Bd. of County Commrs., W. H. McMillan, audr., Rushville. Genl. contr. awarded to Leslie Colvin, 4140 Ruckle st., Indianapolis. Face brk., frpf. constr. Steam htg. & plmg., to Neal & Stoll, Connersville. Elec. work to Hatfield Elec. Co., Meridian & Maryland sts., Indpls.

Two Central Htg. Plants: 1 sty. School No. 29 and School No. 13. Engrs., Snider & Rotz, 703 Merchants Bank bldg. Owner, Bd. of Education, George C. Hitt, bus. dir., Meridian & Ohio sts. Genl. contr., let to John A. Schumacher Co., 820 E. St. Clair st., ($15,473) & ($12,473) respectively. Brk.

*Three Schools (new htg. & ventg. systems): Bedford. Engrs., Snider & Rotz, 703 Merchants Bank bldg., Indianapolis. Owner, Bd. of Education, W. A. Brown, secy., Bedford. Contr. awarded to J. J. Quinn, Bedford.

ANDERSON

Flat Bldg.: (6 apts. & 4 car garage) 2 sty. & bas. 68x60. Archt., E. R. Watkins, 441 Union bldg. Owner, J. Schuster, 834 W. 8th st. Plans completed. No date set for bids. Face & com. brick, stone trim, asphalt shingle rf., steam htg., plmg. fix., elec. wiring, hard plaster, appd. pts., struc. steel, D. S. glass, oak & pine trim, hdwd. fls.

Factory: (Add.) $7,500. 1 sty. Irregular. Archt., E. R. Watkins, 441 Union bldg. Owner, Dwiggins Wire Fence Co., 13th & John sts. Plans completed. Owner builds. Brick, compo. rf., steam ht., elec. wiring, struc. steel & iron, steel sash, D. S. glass.

Bungalow: 1½ sty. 30x60. Archt., E. R. Watkins, 441 Union bldg. Owner, Weaver Davis, c/o Anderson News Stand. Plans in progress. Brick veneer, hollow tile & stucco. Shingle rf., furnace ht., plmg. fix., elec. wiring, hard plaster, appd. pts., D. S. glass, oak & pine trim & fls.

*Box Factory: $50,000. 2 sty. 28x300. Anderson. Archt., DeVore & McGormley, Toledo, O. Owner, Mid West Box Co., Chicago. Low bidder, E. T. Wolf, 1010 Walnut st., Kokomo. Brick.

*Residence: $10,000. 1 sty. 42x52½. Markleville. Archt., E. R. Watkins, 441 Union bldg., Anderson. Owner, W. H. Hardy, Markleville. Bids in.

*Residence: $7,500. 2 sty. & bas. 10th & Arrow ave. Archt., E. R. Watkins, 441 Union bldg. Owner, B. J. Lavelle, 1428 Ohio ave. Archt. taking bids. Frame.

CONTRACT AWARDED

*Moving Picture Theatre & 2 Store Rooms: $50,000. 1 sty. & balcony. 54x144. 12th & Meridian sts. Archt., E. R. Watkins, 441 Union bldg. Owner, N. M. McCullough, 424 W. 10th st. On fndn. Gen. contr. awarded to David Eshelman, 124 W. 5th st. on per cent basis. Brick work, Harry Thomas, 315 W. 6th st. Cut stone, T. P. Kelly, 221 W. 6th st.; re. steel, Hugh J. Baker Co., Indpls.; plmg., V. H. Osborn, 115 8th st.; elec. wiring, Snyder Elec. Co., 1132 Meridian st.; plastering, Thos. O'Neill, 521 W. 9th st.; struc. steel, rfg., sheet metal, htg., painting, orn. plaster, not let.

EVANSVILLE

Garage: $10,000. 1 sty. 52x112. Archt., Collis Thurgood, c/o Evansville Planing Mill. Owner, Inland Motor Co., 513 Sycamore st. Archt. receiving bids. Brick, compo. rf., elec. wiring, steel sash, conc. fls.

FT. WAYNE

CONTRACTS AWARDED.

Factory: $35,000. 2 sty. Wall st. Private plans. Owner, Dudlo Mfg. Co., G. A. Jacobs, 1540 Wall st. Contract awarded to Buesching & Hageman, 1402 E. Superior st.

Residence: $9,000. 2 sty. 241 E. Creighton ave. Private plans. Owner, H. Berning, 518 E. Creighton ave. Contr. awarded to J. P. Bruick, 920 Liberty st. Face brick veneer.

Paint Shop: $8,000. 1 sty. East Wayne. Private plans. Owner, Penn. Ry. West of Pittsburgh, O. F. Scholl, supt., Penna. Station, Ft. Wayne. Contract awarded to Crowell, Lundorff-Little Co., Cleveland, O. Brick.

Residences: (4) $5,500 & $4,500 each. 2 sty. Sundry sts. Private plans. Owner & contr., City Suburban Bldg. Co., Utility bldg., builds. Frame.

Store: (Remod.) $5,000. 2 sty. 224 E. Main st. Private plans. Owner, Parrott Meat Market, E. Main st. Contract awarded to Buesching & Hageman, 402 E. Superior st. Brick.

Residence: $5,000. 2 sty. 1830 College st. Private plans. Owner, Charles Neuroth, College & Stophlet st. Contract awarded to Adolph P. Sauer, 823 Heustis ave. Frame.

Residence: $4,000. 2 sty. 939 Rivermet ave. Private plans. Owner, Mrs. A. M. Horstman, E. Pontiac st. Contract awarded to P. Pierce, 1132 Columbia ave. Frame.

Residences: (2) $3,800. 2815 Lillie st. Private plans. Owner & contr., D. A. Arnold, 2226 Lafayette st., builds. Frame.

FRANKFORT

Theatre: (Moving Picture & Vaudeville). $20,000. 2 sty. 44x158. Clinton. Archt., Rodney Leonard, 309 Peoples Life bldg., Frankfort. Owner, H. L. Boek, Clinton. Plans in progress. Brick, re. conc., compo. rf., steam ht., plmg. fix., elec. wiring, hard & orn. plaster, int. decorating, struc. steel, D. S. glass, cement & terrazzo fls. Seating capacity 800.

Residence: $8,000. 2 sty. Highland Park. Archt., Rodney Leonard, 309 Peoples Life bldg. Owner, Geo. L. Dorner, 452 Armstrong. Plans in progress. Frame, shingle rf., furnace ht., plmg. fix., elec. wiring, hard plaster, appd. pts., D. S. glass, oak & pine trim & fls.

Residence: $8,000. 2 sty. S. Main st. Archt., Rodney Leonard, 309 Peoples Life bldg. Owner, Amos T. Derrick, 600 E. Wash. st. Plans in progress. Frame, shingle rf., furnace ht., plmg. fix., elec. wiring, hard plaster, appd. pts., D. S. glass, oak & pine trim & fls.

*Township High & Grade School: $40,000. 2 sty. & bas. 60x86 Kempton. Archt., Rodney W. Leonard, 309 People's Life bldg., Frankfort. Owner, Dr. J. H. Ferguson, twp. trus., Kempton, receiving bids to July 17th. Face brk. (Note extension of date for bids to be in.)

CONTRACTS AWARDED.

*Public Garage: $40,000. 3 sty. & bas. 66x132. E. Clinton. Archt., Rodney Leonard, 309 Peoples Life bldg. Owner, Miller & Helvie. To 2nd fl. Gen. contr., Nees Construction Co., 1152 E. Walnut st.; htg. & plmg., awarded Lane-Pyke-Werkhoff Co., Lafayette; elec. wiring, E. T. Chaille, 58 W. Clinton st. Brick front, stone trim & re. conc.

*Public Garage: 1 sty. 76x132. Private plans. Owner, Dr. Milton McCarty, 361 E. Clinton st. Under roof. Gen. contr., Goldsberry & Bryant, 958 Rossville ave.; htg. awarded Frankfort Htg. Co., Columbia & Ohio; elec. wiring, Pogue Electric Co., 56 W. Washington st. Brick.

*Residence: $7,000. 2 sty. S. Jackson st. Archt., Rodney Leonard, 309 Peoples Life bldg. Owner, J. C. Derrick, Killmore Rd. Fndn. in. Gen. contr., Clyde McMasters, 610 S. Jackson st.; plmg. awarded Fred Dorsam & Co., 52 W. Clinton st.; elec. wiring, Pogue Electric Co., 56 W. Washington st. Plastering & ptg., gen. contr. does day work. Frame.

GARY

Flat Bldg. (12 apts.): $75,000. 3 sty. & bas. 5th ave. Private plans. Owner, H. B. Lee, 750 Buchanan st. Plans in progress. Brick, compo. rf., steam ht., plmg. fix., elec. wiring, hard plaster, white enamel fin., D. S. glass, oak & gum trim, oak & pine fls., tile fls.

Flat Bldg. (6 Apts.): $30,000. 2 sty. 48x53. Archt., L. H. Warriner, 673 Broadway. Owner, E. J. Pillischer, care archt. Plans nrg. completion. Archt. soon to receive bids. Face brk., tile & compo. rf., steam ht., plmg. fix., elec. wiring, hard plaster, oak & pine trim. & fls., tile fls.

Building Permits.

Residences: (2) $10,000 each. 2 sty. 37x42 & 43x46. 779-81 & 723-25 Lincoln st. Archt., J. M. LeVee, 673 Broadway. Owner, Guarantee Bldg. Construction Co., 1512 Broadway, builds. Brick &

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NEWS OF THE WEEK

stucco, compo. rf.

Flat: $5,500. 2 sty. 24x34. 841 Jackson st. Owner, Jos. Frost, 522 Broadway, builds. Plmg., John B. Rochford, 3740 Broadway. Frame.

Residences: (5). $25,000. Sundry streets. Owner, Jos. Frost, 522 Broadway, builds. Plmg., John B. Rochford, 3740 Broadway. Frame.

HAMMOND

CONTRACT AWARDED

Hammond—Factory: $250,000. 1 & 2 sty. 100x150. Power house 40x73. Archt., E. D. Shank, Chicago, Ill. Owner, American Railway Motor Car Co., Genl. contr., awarded to Shank & Co., Chicago. Steam htg., & plmg., to Hanley & Co., Chicago. Brk.

LAFAYETTE

***County Hospital:** $80,000. 2 sty. & bas. Wabash. Site not selected. Archt., Chas. W. Nicol, Ross Bldg., Lafayette. Owner, Bd. of Trustees, Edw. Bridges, chmn., Wabash. Plans completed and approved by State Bd. of Charities. No date set for bids. Face brick. Terrazzo & maple fls. Linoleum.

***Duplex:** $18,000. 2 sty. & bas. Wabash. Archt., Chas. W. Nicol, Ross Bldg., Lafayette. Owner, Moie Cook, Wabash. Project in abeyance.

Residence & Garage: $12,000. 2 sty. & bas. Chalmers. Archt., Chas. W. Nicol, Ross Bldg., Lafayette. Owner, Chas. Wolfe, Chalmers. Plans in progress. Owner builds. Brk. veneer over hollow tile. Tile rf., hot water ht., plmg. fix., elec. wiring, private water system, hard plaster, appd. pts., D. S. glass, oak & gum trim, hdwd. fls., tile bath, brick mantel, septic tank.

***Bungalow:** $6,000. 1 sty. S. 9th st. Archt., Chas. W. Nicol, Ross Bldg. Owner, Wm. E. O'Rear, 1019 North st. Archt. taking bids. Brk. veneer over frame.

Chapel: 1 sty. & bas. Otterbein. Archt., Chas. W. Nicol, Ross Bldg., Lafayette. Owner, Pond Grove Cemetery Assn., Frank Frazier, Sec'y, Otterbein. Plans in progress. Brick & conc., stone trim, re. conc., tile rf., furnace ht., elec. wiring, hard plaster, appd. pts., cement fls.

Duplex (Remod. fr. res.): 2 sty. 9th & Cincinnati sts. Archts., Reidel & Zink, 821 Lafayette Life Ins. Bldg. Owner, Chas. Straub, 117 N. Salisbury, W. L. Archt. making bids. Frame, steam ht. (radiation re-arranged), plmg. fix., elec. wiring, hard plaster, appd. pts., D. S. glass, oak & pine trim. & fls.

***Bungalow:** $8,000. 1½ sty. E. Main st. Archts., Reidel & Zink, 821 Lafayette Life Ins. Bldg. Owner, Wm. Kirkpatrick, 1219 Main st. Project postponed till 1920.

Sleeping Porch: N. 7th st. Archts., Reidel & Zink, 821 Lafayette Life Ins. Bldg. Owner, Dr. G. K. Throckmorton, 520 N. 7th st. Archt. taking bids. Frame, shingle rf., appd. pts., D. S. glass. Screens.

CONTRACT AWARDED

***Hotel** (80 rms.): $160,000. 4 sty. & bas. Wabash. Archt., Chas. W. Nicol, Ross Bldg., Lafayette. Owner, Stock Co., Moie Cook, Fred Walters, J. E. Teague, bldg. comm., Wabash. Contract awarded O. W. Jenkins Co., Chicago, Ill. and Saginaw, Mich. Htg., plmg., elec. wiring, not let. Excavating. Face brick.

***Residence & Garage:** $15,000. 2 sty. & bas. Boswell. Archt., Chas. W. Nicol, Ross Bldg., Lafayette. Owner, Gwin Douglas, Boswell, builds. Htg. & plmg. not let. On fndn. Brk. veneer & hollow tile.

***Cottage:** $7,000. 1½ sty. Archt., Chas. W. Nicol, Ross Bldg. Owner, Jas. A. Hill, Murdock Bldg., builds. Htg., plmg., elec. wiring, plastering & ptg., owner does day work. On fndn. Frame.

***Flat Bldg.** (Remod. fr. res. 4 apts.): 2 sty. North st. Archt., Chas. W. Nicol, Ross Bldg. Owner, T. J. Harrington, 623 North st. Contract awarded to Geo. Pfrommer, 512 Central st. Work started. Frame.

Public Garage: $30,000. 2 sty. 65x126. 9th & Main sts. Reidel & Zink, 821 Lafayette Life Ins. Bldg. Owner, Thos. Wilson, care archt. Lessee, Main St. Auto Co., 827 Main st. Contracts awarded A. E. Kemmer, 644 N. 7th st. Work not started. Face brick, re. conc., compo. rf., wood trusses, G. I. skylights and ventrs., steam ht., plmg. fix., elec. wiring, hard plaster, appd. pts., struc. steel, steel sash, plate & D. S. glass, cement fls., freight elevator, fire doors. Gasoline tank and pump reserved by lessee. No sub-contracts placed.

Store Front: 1 sty. 60 ft. wide. Main st. Archts., Reidel & Zink, 821 Lafayette Life Ins. Bldg. Owner, I. O. O. F. Lodge, care archts. Tearing out. Gen. contr., Geo. E. Dahm, 319 N. 26th st. Tile entrance, marble base, copper store front.

Tool House: $4,494. 1 sty. Private plans. Owner, Bd. of County Commrs., J. C. Doyle, Aud., Crt. House. Contract awarded Lafayette Engineering Co., Sharp Bldg. Concrete.

***Residence:** $15,000. 2 sty. & bas. 22 Lingla ave., Lafayette. Archt., W. F. Mann, Chicago. Owner, Charles Murdock, jr., 6th & Kossuth sts., Lafayette. Gen'l contr., A. E. Kemmer, 644 N. 7th st. Lafayette. Ready for roof. Face brk., steam htg. & plmg., to Wallace Bros., 306 N. 4th st., elec. work to Wolever Elec. Co., 642 Main st.; ptg. to F. W. Carney & Son, 824 Main st., all of Lafayette. Plastering, day work by gen'l contr.

LINTON, IND.

School: $3,200. 1 sty. 26x42. Salsberry. Archt., J. L. Fritz, Linton. Owner, J. W. Fuller, trus., Salsberry, R. 1. Plans completed. Bids to be received July 26. Frame, asphalt shingle rf., rm. heater, pine trim.

School: $2,500. 1 sty. 25x33. Beech Creek Twp. Archt., J. L. Fritz, Linton. Owner, J. W. Fuller, trus., Salsberry. Plans completed. Bids to be received July 26. Frame, asphalt shingle rf., room heater, pine trim.

LOGANSPORT

***Residence & Garage:** $10,000. 2 sty. & bas. 9 rms. Plainfield. Archt., Boswell & Garriott, Masonic bldg., Logansport. Owner, Harry Hobbs, Plainfield. Bids in. Stucco over frame.

***Residence & Garage:** $8,000. 2 sty. & bas. 34x50. High St. Archt., Boswell & Garriott, Masonic Bldg. Owner, Mrs. D. B. Powell, care archt. Bids in. Under advisement. Brick veneer, hollow tile & stucco.

***Residence & Garage:** 2 sty. 2616 E. Bradbury st. Archt., Carl J. Horn, Citizens Loan & Trust Bldg. Owner, Roy J. Johnson, 1229 North st. Archt. taking bids. Face & com. brick.

Store Front: 1 sty. 315 Market st. Archt., Carl J. Horn, Citizens Loan & Trust bldg. Owner, Greenfelder Bros., 315 Market st. Plans in progress. Brk. Art, plate & prism glass, panel with firm's name. Tile vestibule, copper store front.

CONTRACT AWARDED

***Residence:** $5,000. 2 sty. Winamac. Archt., Carl J. Horn, Citizens Loan & Trust bldg., Logansport. Owner, E. C. Gorrell, Winimac. Gen. contr. awarded John Shines, Winamac. Work started. Frame.

***Residence:** $5,000. 2 sty. 2211 North St. Archt., Carl J. Horn, Citizens Loan & Trust bldg. Owner, Jas. C. Palumbo, 2036 North St. Jos. Hartz, gen. contr. Htg. awarded Swartz & Olsen, 518 Broadway; plmg., Jno. Holland, 426 North st. Fndn. in. Frame.

***Bank:** (Remod.) 1 sty. & bas. Monticello. Archt., Carl J. Horn, Citizens Loan & Trust bldg., Logansport. Owner, State Bank of Monticello. Gen. contr. awarded to J. Fred Hoover, Monticello. Work started. Brick. Banking and vault fixtures not let.

***Bank:** $13,465. 1 sty. & bas. 30x75. Windfall. Archt., Carl J. Horn, Citizens Loan & Trust bldg., Logansport. Owner, Farmers State Bank, Windfall. Gen. contr., H. V. Grimm, North Manchester; htg. & plmg., Compton & Sons, Tipton. Brick, stone trim. Banking & vault fixtures not let.

Bungalow: $5,000. 1 sty. E. Broadway. Archt., Carl J. Horn, Citizens Loan & Trust Bldg. Owner, Dr. B. W. Egan, 1525 E. Broadway. Gen. contr. awarded to Peyton Bros., 924 17th st.; htg. & plmg., E. H. Bennett; plastering & painting, gen. contr. does day work. Fndn. in. Frame.

***Bungalow:** $4,655. 1 sty. Rockfield-Archt., Boswell & Garriott, Masonic bldg., Logansport. Owner, Chas. Raber. Gen. contr., O. D. Sullivan, Camden. Htg. awarded to Holland Furnace Co., Logansport. Frame.

MARION

***Factory & Office:** $80,000. 4 sty. 144x82. Office, 1 sty., 30x58. Archt., Hiram Elder, Custer Bldg., Marion. Owner, Cardinal Cabinet Co., J. A. Wilkinson, mgr., Wabash, taking bids. Brick & mill construction.

***Factory:** (Add.) 1 sty. Archt., Hiram Elder, Custer bldg. Owner, Marion Machine, Foundry & Supply Co., E. 4th st. Plans in progress. Brick, conc. & steel. Details later.

Foundry: 1 sty. Archt. not selected. Owner, Marion Foundry Corp., L. L. Close, genl. mgr., 316 Marion National Bank bldg. Contemplated. Mature about March, 1920.

***Grade School:** $50,000. 1 sty. & bas. 78x168. Center Twp., Nr. Marion. Archt., H. G. Bowstead, 410 Glass bldg. Owner, James Clifton, twp. trus., Iroquois bldg. Plans completed. No date set for bids.

NEWS OF THE WEEK

Brick. (Alt. bid on hollow tile backing.)

*Church: $15,000. 1 sty. & bas. 30x68. Wabash. Archt., H. G. Bowstead, 410 Glass bldg., Marion. Owner, First Church of Christ Scientist, Mrs. H. V. Rigdon, chmn., Wabash. Plans completed. No date for bids. Stucco & hollow tile.

CONTRACT AWARDED

Glass Plant: 1 sty. 56x108. Upland. Private plans. Owner, Upland Flint Bottle Co., Upland. Genl. contr., G. W. Heinzmann & Son, Marion; struc. steel & iron, Insley Iron Works, Indpls.; roofing, Hartford City Hdw. Co., Hartford City; Owner in market for sheet metal work, blower pipes and new equipment. Erecting steel. Steel & glass, corrugated rfg.

Factory: (Add.) 1 sty. 96x144. Private plans. Owner, Indiana Fibre Products Co. Gen. contr., G. W. Heinzmann & Sons, Marion Natl. Bank Bldg. Brick work started. Paving brick & mill construction, compo. rf., radiation, plmg. fix., elec. wiring, D. S. glass, cement fls.

*Twp. School: $20,000. 2 sty. & bas. 55x49. Pleasant Twp., Grant Co. Archt., H. G. Bowstead, 410 Glass bldg., Marion. Owner, Nathanial Owings, Twp. Trus., R. R. 10, Marion. Gen. contr., G. W. Heinzmann & Son, Marion Natl. Bank bldg.; rfg. & sheet metal, Swanger & McClain, 206 S. Wash. st.; htg. & plmg. not let. Gen. contr. taking bids on plastering & painting. Excavating. Brick.

*Double Store: (Remod.) 2 sty. Hartford City. Private plans. Owner, Mr. Lupton, Hartford City. Gen. contr., G. W. Heinzmann & Son, Marion Natl. Bank bldg., Marion. Glass store front & marble & tile wk. awarded to Mesker Co., Evansville. Work started. Brick.

*Factory: 1 sty. 93x150. Private plans. Owner, Lindley Box & Paper Co., 2nd & Gaston ave. Gen. contr., G. W. Heinzmann & Son, Marion Natl. Bank bldg. Excavating. Brick.

*Residence: $10,000. 1½ sty. 8th & Wash. sts. Archt., Saml. Plato, Marion blk. Owner, D. C. Lavengood, 408½ S. Wash. St. Archt. superintends; will take bids on sub contracts. On fndn. Brick veneer & stucco.

Service Station: 1 sty. 10x24. Adams st. Private plans. Owner, J. H. Schaumleffel, Colonial Apts. Gen. contr., Saml. Plato, Marion blk. Excavating. Brick, tile rfg., plmg. fix., elec. wiring, hard plaster, appd. pts., D. S. glass, cement fls., 2 gasoline tanks & pumps. Owner, reserves tanks and pumps.

MICHIGAN CITY

*Factory & Power House: $250,000. 3 bldgs. 3 sty. & bas., 79x83. 2 sty., 63x177; 1 sty., 27x86. Franklin st., Michigan City. Engr., W. P. Field, 703 Broad st., Newark, N. J. Owner, Smith Bros., Poughkeepsie, N. Y. Plans to be revised. Owners to receive bids about August. Brick, Ind. lime stone.

*Factory: $75,000. 1 sty. Archt., J. M. Hirshstein, St. Louis, Mo. Owner, Josam Mfg. Co., Cleveland, O. Prelim. plans in progress. Details later.

CONTRACT AWARDED

*Salesroom & Garage: 2 sty. 100x100. Archt., name withheld. Owner, Wolff Bros., 1002 Franklin st. Contract awarded to Henry Koelln, Michigan City. Htg. & plmg. awarded to Simpson & Adamson, Michigan City. Brick.

MUNCIE

Factory: (Add. & boiler room) Factory 2 sty., 80x150; Boiler room, 1 sty., 30x30. Albany. Archt., Cuno Kibele, 335 Johnson blk., Muncie . Owner, McCormick Bros., C. G. McCormick, Albany. Plans completed. Owner builds. Brick &mill constrn., compo. rf., steam ht., plmg. fix., elec. wiring, appd. pts., misc. iron, steel sash, D. S. glass, wood fls., freight elevator, fire doors.

Power Plant: (Add.) 2 sty. Archt., Kuno Kibele, 335 Johnson blk. Owner, The Pioneer Pole & Shaft Co., Wm. M. Hamilton, Mgr., Liberty & L. E. & W. R. R. Plans in progress. Brick, compo. rf., appd. pts., struc. steel & iron, steel sash, D. S. glass.

Club Rooms: (Gen. intr. remod.) $10,000. 2 sty. Main & Jefferson sts. Archt., Cuno Kibele, 335 Johnson Blk. Owner, Commercial Club, W. A. Milne, Sec'y, Main & Jefferson sts. Plans in progress. Brick.

CONTRACT AWARDED

Residences: (17) $41,550. 1 & 2 sty. 4, 5 & 6 rms. Various sts. Private plans. Owner, J. J. Hartley Agency, 308½ S. Walnut st., builds. Work started. Frame, shingle rf., furnace ht., plmg. fix., elec. wiring, hard plaster, appd. pts., D. S. glass, oak & pine trim & fls.

Cold Storage Plant: $25,000. 1 sty. Elm & L. E. & W. R. R. Private plans. Owner, Kuhner Packing Co., Elm & 13th sts. Gen. contr., A. J. Glaser, 922 E. Charles st. Work started. Brick, compo. rf., struc. steel, D. S. glass.

SOUTH BEND

Dwelling: 1 sty. 30x37. Mishawaka. Archt., W. W. Schneider, 214 Summers Bldg. Owner, E. W. Forstbauer, West st., Mishawaka. Plans in progress. Ready for bids. Frame, asphalt shingle rf., furnace ht., plmg. fix., elec. wiring, D. S. glass, oak trim., hdwd. fls.

MISCELLANEOUS CITIES

Freelandsville—Twp. School: 1 sty. 24x38. Chambers School District No. 4. Archts., L. H. Osterhage & Byron Sutton, 2nd Natl. Bank bldg., Vincennes. Owner, C. F. Smith, twp. trus., Freelandsville, receiving bids to July 24th. Brick.

CONTRACTS AWARDED.

Michigan City — 1 sty. 107x100. Archt., J. M. Hirshst, St. Louis, Mo. Owner, Michigan City Foundry Co., A. F. Ford, pres., Genl. contr., awarded to Henry Koelin, Michigan City. Steam htg. & plmg., let to Simpson & Adamson, Michigan City, Brk.

CLASSIFIED SECTION

Concluded from Page 9

Beech Grove Twp., Green Co.—School: $2,500. 1 sty. 25x33. Archt., J. L. Fritz, Linton. Owner, J. W. Fuller, trus., Salsberry. Plans completed. Bids to be received July 26. Frame.

*Bicknell—School: 2 sty. 4 rms. Archt., J. W. Gaddis, 608 Amer. Natl. Bank bldg., Vincennes. Owner, Bd. of Education, Bicknell, receiving bids till July 17. Brick.

Brooksburg—Twp. School: 1 sty. & bas. 2 rms. Archt., Bass, Knowlton & Graham, 801 Hume-Mansur bldg., Indpls. Owner, W. W. Lane, Twp. Trus., Brooksburg, receiving bids to July 25.

Salsberry—School: $3,200. 1 sty. 26x42. Salsberry. Archt., J. L. Fritz, Linton. Owner, J. W. Fuller, trus., Salsberry, R. 1. Plans completed. Bids to be received July 26. Frame.

*Trafalgar—Twp. School: (Fire rebld.) Hensley Twp., Johnson Co. Archt., Merritt Harrison, 500 Board of Trade bldg., Indpls. Owner, M. M. Pitcher, trus., Trafalgar. Plans nearing completion. Face brick.

*Kempton—Township High & Grade School: $40,000. 2 sty. & bas. 60x86. Kempton. Archt., Rodney W. Leonard, 309 People's Life Bldg., Frankfort. Owner, Dr. J. H. Ferguson, twp. trus., Kempton, receiving bids to July 17th. Face brk.

Freelandsville: Twp. School: 1 sty. 24x38. Chambers School District No. 4. Archts., L. H. Osterhage & Byron Sutton, 2nd Natl. Bank Bldg., Vincennes. Owner, C. F. Smith, twp. trus., Freelandsville, receiving bids to July 24th. Brick.

CONTRACT AWARDED

*Bedford—Three Schools (new, htg. & ventg. systems): Bedford. Engrs., Snider & Rotz, 703 Merchants Bank bldg., Indianapolis. Owner, Bd. of Education, W. A. Brown, secy., Bedford. Const. awarded to J. F. Quinn, Bedford.

STORE & LODGE BUILDINGS

Logansport—Store Front: 1 sty. 315 Market st. Archt., Carl J. Horn, Citizens Loan & Trust bldg. Owner, Greenfelder Bros., 315 Market st. Plans in progress. Brick.

Muncie—Club Rooms: (Gen. intr. remod.) $10,000. 2 sty. Main & Jefferson sts. Archt., Cuno Kibele, 335 Johnson blk. Owner, Commercial Club, W. A. Milne, secy., Main & Jefferson sts. Plans in progress. Brick.

*New Albany—Masonic Temple: $60,000. 2 sty. & bas. Archt., Arthur R. Smith, Realty bldg., Louisville, Ky. Owner, Masonic Lodge, C. D. Kneefel, chmn. bldg. comm., New Albany, Ind., ready for bids. Face brick, stone trim.

*Indianapolis—Masonic Temple: $50,000. 2 sty. & bas. 94x98. W. Morris st. Archt., Charles Byfield, 923 Law bldg. Owner, West Indpls. Masonic Temple Assn., Frank Hunter, chmn., bldg. comm., 1526 W. Morris st. Bids under advisement; minor revisions.

THEATERS.

Clinton—Theater (Moving Picture & Vaudeville): $20,000. 2 sty. 44x158. Clinton. Archt., Rodney Leonard, 309 Peoples Life Bldg., Frankfort. Owner, H. L. Beek, Clinton. Plans in progress. Brick.

CONTRACT AWARDED

*Anderson—Moving Picture Theatre & 2 Store Rooms: $50,000. 1 sty. & balcony. 54x144. 12th & Meridian sts. Archt., E. R. Watkins, 441 Union bldg. Owner, N. M. McCullough, 424 W. 10th st. On fndn. Gen. contr. awarded to David Eshelman, 124 W. 5th st.

WANT ADS

WANTED—DRAFTSMAN having general office experience. Must have some knowledge of residential work. Give reference, experience, salary and time could report for work. Address, Reidel & Zink, 821 Lafayette Life Insurance Bldg., Lafayette.

INDEXED BUYERS' GUIDE

ART GLASS
Anderson Art Glass Co.,
Anderson, Ind.

ASBESTOS PRODUCTS
McLaughlin Insulating Co.
Indianapolis, Ind.

ASH HOISTS
Vonnegut Hardware Co.
Indianapolis, Ind.
Lilly Hardware Co.
Indianapolis, Ind.

BOILERS
Jackson Supply Co.
Indianapolis, Ind.

BONDS
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H. H. Woodsmall & Co.
Indianapolis, Ind.

BRASS & BRONZE WORK
F. O. Duvall Co.
Indianapolis, Ind.

BRICK
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Indianapolis, Ind.
Bloomfield Brick Co.
Indianapolis, Ind.
Western Brick Co.
Indianapolis, Ind.
Wm. Moellering's Sons
Ft. Wayne, Ind.
Harding & Company
Indianapolis, Ind.
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South Bend, Ind.

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(Steel)
Central States Bridge Co.
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Hugh J. Baker & Co.
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Wm. F. Johnson Lumber Co.
Indianapolis, Ind.
Vonnegut Hardware Co.
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Indianapolis, Ind.
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Wm. Moellering's Sons
Ft. Wayne, Ind.

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Geo. W. Fife
Indianapolis, Ind.

COLUMNS
(Metal Porch Columns)
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Lilly Hardware Co.
Indianapolis, Ind.

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(Compound Veneered)
(Wood Veneered Fire Doors)
Harter & Whitney
Indianapolis, Ind.
(Fire Doors)
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Geo. E. Moring
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Indianapolis, Ind.
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Indianapolis, Ind.
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Indianapolis, Ind.
Vonnegut Hardware Co.
Indianapolis, Ind.

DRAIN TILE
Harding & Company
Indianapolis, Ind.

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Varney Electric Co.
Indianapolis, Ind.
Hatfield Electric Co.
Indianapolis, Ind.

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Hatfield Electric Co.
Indianapolis, Ind.

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Indianapolis, Ind.
Home Elevator Co.
Indianapolis, Ind.
(Dumb)
Vonnegut Hardware Co.
Indianapolis, Ind.

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Hollenbeck Wire & Iron Works
Indianapolis, Ind.
Vonnegut Hardware Co.
Indianapolis, Ind.

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Lilly Hardware Co.
Indianapolis, Ind.

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Hugh J. Baker & Co.
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(Composition)
Central Tile Co.
Terre Haute, Ind.

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South Bend, Ind.

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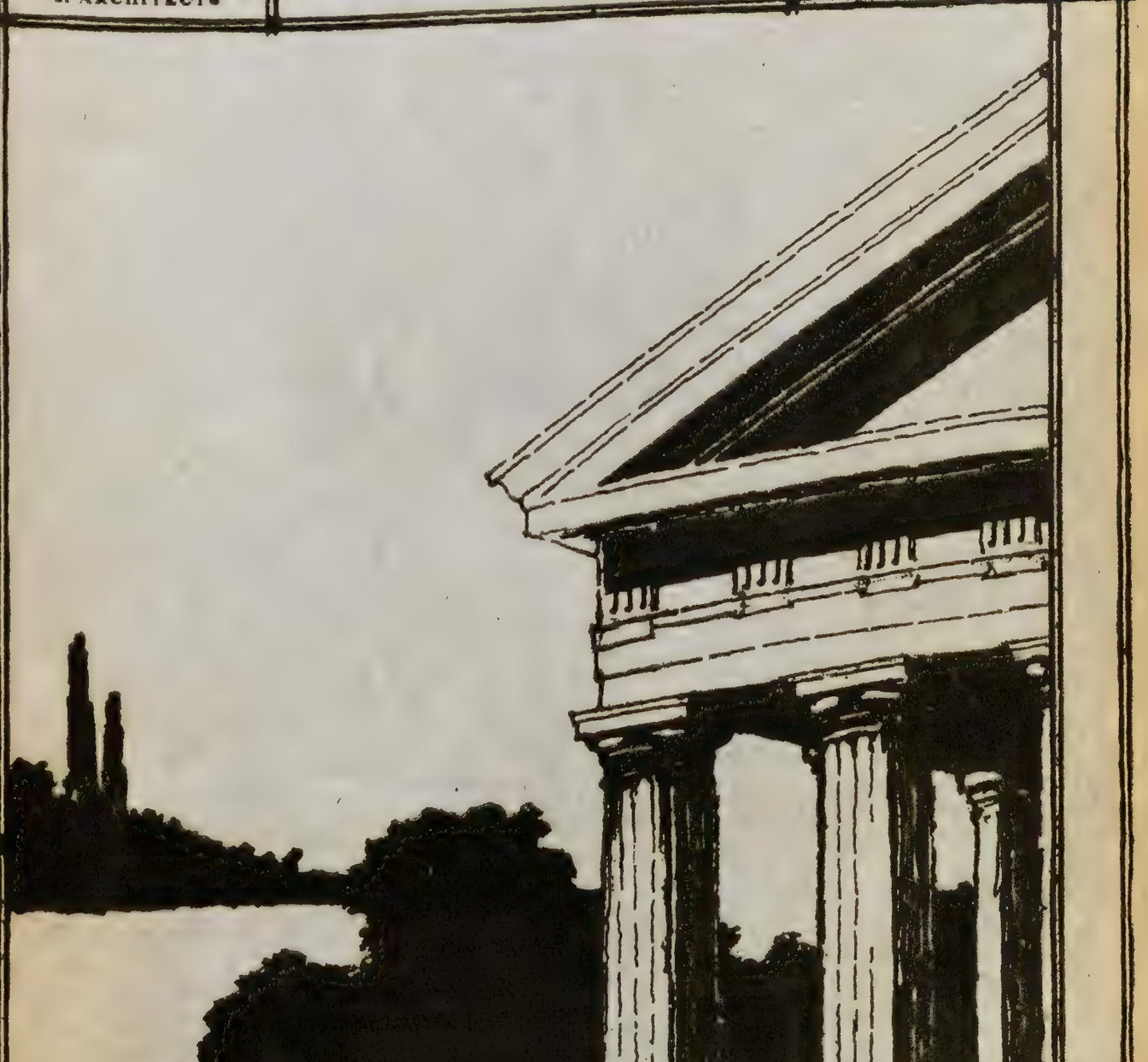
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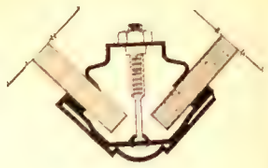
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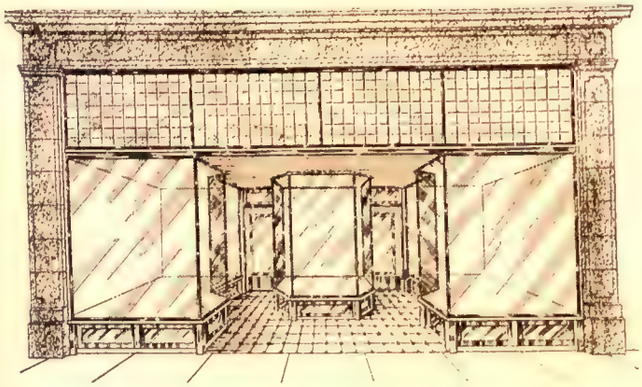
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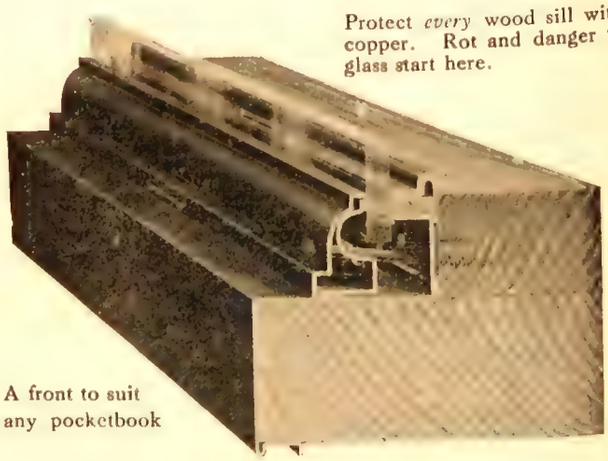
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FOR ARCHITECT ENGINEER

Devoted to the Interests of the Indiana Construction Industry

FOR CONTRACTOR SUPPLYMAN

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BUILDING CODE

State Law Governing Indiana Construction Badly Needed.

Since neighboring states have seen the necessity for establishing state building codes for the protection and safety of their citizens, Indiana could well afford to give such legislation serious consideration.

In the larger cities of the state there are certain restrictions covering construction but, except for garages, school houses and flat buildings there are no state regulations. Owing to the inflamable contents of garages, fireproofing is required in their construction and they are under the jurisdiction of the State Fire Marshal. Flat Buildings and Tenement Houses are controlled by the State Housing Law. As for schools, the only state regulation relative to their construction pertains to the heating and ventilation and when the State Board of Health has passed favorably upon this feature of the plans nothing else matters concerning the construction. In contrast to school house building in Indiana, a prominent Chicago architect recently related his experience in Ohio where the entire plans had to be minutely approved. In Ohio, it took ten weeks to secure the approval of the state officials; in Indiana this same architect had plans for two $250,000 school buildings approved in about half an hour, all that was required being that the heating and ventilating scheme be properly approved by the State Board of Health.

Fireproofing is one of the prime requisites in Ohio school construction but in Indiana this feature is optional with the owner. It took a holocaust, that at Collingwood several years ago, when a school house was burned to the ground causing the death of several hundred little scholars, to awaken Ohio to her negligence. Will Indiana await such a fearful lesson before she acts in this all important matter?

Numerous states now have building codes and Illinois is working to that end. Ohio's code is most comprehensive in its scope giving the state the power to regulate the construction of theatres, churches, school houses, asylums, hospitals, homes, hotels, lodging houses, apartments and tenement houses, club and lodge buildings, workshops, factories and mercantile establishments, in fact, all buildings where numerous people live, congregate or are employed. This regulation incorporates general construction, sanitary conditions, provides for fire protection and prevention, the construction and erection of elevators, stairways and fire escapes in

and upon all such buildings as are enumerated above. All plans have to be submitted to a State Board at Columbus, O., where every little detail and all specifications are gone into and approved before building operations can be begun.

A building code such as Ohio possesses tends to unify construction, protects the public against dangerous buildings and reduces the fire hazards to a minimum.

The larger cities in Indiana have been forced to adopt fire zones in lieu of a state building code to force fireproof construction, but in the smaller cities and out in the country, churches, stores, theatres, etc., are built regardless, the main idea being to secure a building as cheap as possible, small consideration being given to ventilation or protection from fire.

The architect is continually striving to protect and uphold his profession and the Indiana architect has endeavored for years to secure a license law all to no avail. The legislators looked upon such a law as class legislation and have continually turned it down. If the Indiana architect will get behind a move for the establishment of a State Building Code he will be rendering a great service to the commonwealth and indirectly be working to the betterment of his profession in that such a code will protect the citizens of the state and its requirements will force the architect to be thoroughly competent in order to secure approval of his plans and specifications. It will also insure to owners substantial and permanent buildings. In no way will it interfere with design, instead, it will but eliminate the shoddy construction, a lurking menace, that today is hidden beneath a pretty veneer, the exterior design.

Various state officials, city building inspectors, contractors and architects have expressed hearty approval of the idea for a state building code and an effort should be made to secure one at the earliest possible moment.

BROADER SCOPE

Architect Advocates More Latitude in Architectural Education.

V. A. Matteson

We do not need a new kind of school. What we need is a new kind of teacher and a new point of view ourselves, and (perhaps through us) a new point of view for the educators—not only architectural but general.

Many of our architectural schools are subordinate to colleges of engineering. This is wrong both for us, for the engineer, and for the public. The idea of the real master builder *includes* engineering in most of its branches, and this should be the point of view of educators of all kinds. We should approach the whole subject from this broad viewpoint, and include as integral with architecture those branches now called "engineering" that are really a part of the master builder's art, such as structural, electrical, sanitary, and ventilating engineering. My idea is that the so-called Engineering Division of the Construction Division of the Army was a truly architectural organization, embracing a much larger field of usefulness than what is now usually meant by architecture.

The question of the young man in the profession involves the eternal questions of self-interest or selfishness as against idealism and liberality. I confess I do not know the answer. I fancy the young man will still have to shift for himself as he has been doing all these ages in all lines of his endeavors at self-preservation. We can at least leave him alone—which we do not now, at lesat not "ethically."

ESCAPE FROM FIRE

Means of Egress Called for in Construction by State Law.

The Indiana laws call for the following provisions in construction as a means of escape from fire.

Every building used in whole or in part as a public or private institution, sanitarium, surgical institute, asylum, school house, dormitory, church, theater, public hall, place of assemblage or place of public resort, and every building in which persons are employed above the second story of a factory, workshop, or mercantile or other establishment, and every hotel, family hotel, apartment house, boarding house, lodging house, club house, or tenement house, in which persons reside or lodge above the second story, and every factory, workshop, mercantile or other establishment of more than two stories in height, shall be provided with proper ways of egress or means of escape from fire, sufficient for the use of all persons accommodated, assembled, employed, lodged or residing in such buildings. All rooms above the second story in such buildings shall be provided with more than one way of egress or escape from fire, placed as near as practical at opposite ends of the room and leading to fire escape on the outside of such building or to stairways on the inside, provided with proper railings. All outside doors subject to the provisions of this section shall open outward, and all windows open outward or upward. The proscenium, or curtain opening, of all theaters shall have a fire resisting curtain of some incombustible material, and such curtain shall be properly constructed and shall be operated by proper mechanism.

Fire Escapes.

In addition to the foregoing means of escape from fire, all such buildings as are enumerated above that are more than two stories in height shall have one or more fire escapes on the outside of each building. Such fire escapes as are provided for in this section shall be constructed according to specifications issued by (the) State Department of Inspection and accepted by the chief inspector, or approved by the fire chief, and shall be connected with each floor above the first, well fastened and secured by extending the bolts or fastenings entirely through the walls, and of sufficient strength, each of which fire escapes shall have landings or balconies guarded by iron railings not less than three feet in height, and embracing one or more windows at each story and connecting with the interior by easily accessible and unobstructed openings; and all the balconies or landings shall be connected by iron stairs, placed at a slant of not more than forty-five degrees, protected by a well-secured hand rail on both sides, with a sixteen-inch-wide drop ladder from the lower platform, reaching to the ground; except in cases of school buildings iron stairs shall extend to a ground

landing, and no telegraph, telephone, electric light poles, trees or wire, signs or other obstructions shall interfere with the construction and use of any fire escape.

PLAN OF ESCAPES—APPROVAL.

Any other plan or style of fire escape shall be sufficient if approved by the chief inspector, but if not so approved the chief inspector may notify the owner, proprietor or lessee of such establishment or of the building in which such establishment is conducted, or the agent or superintendent, or school officer, or either of them, in writing, that any such plan or style of fire escape is not sufficient, and may by an order in writing, served in like manner, require one or more fire escapes as he shall deem necessary and sufficient to be provided for such establishment at such location, and (of) such plan and style as shall be specified in such written order. Each fire escape shall be of the plan and style in accordance with the above specifications. The windows or doors to each fire escape shall be of sufficient size and be located, as far as possible, consistent with accessibility from the stairways and elevators, hatchways or openings, and the ladder thereof shall extend to the roof. Stationary stairs or ladders shall be provided on the inside of such establishment from the upper story to the roof as a means of escape in case of fire.

INDIANA BUILDING

June Permits Show Increase, Prospects for July Bright.

Building permits from the larger cities of Indiana for the month of June show a big increase over the volume of business that passed through the city building inspection departments during the corresponding period last year. It must be remembered that a year ago government restrictions had been clamped down tight on building work and only essential construction was permitted to go ahead which accounts for the small figures last year.

However, this year's figures are encouraging in view of the prevailing high prices of materials and increased wages being paid to labor, all of which has sent construction costs skyward. It tends to show that many of those who were anxious to build have not been deterred by advanced costs.

Prices have held steady for the past few months with the exception of those on lumber which advenced sharply recently owing to a heavy demand on depleted stocks at the southern mills. The difficulty of securing labor at these mills and the high wages demanded has had a telling effect on prices in the lumber market. All quotations are ruling firm to strong, indicating no immediate break in the immediate future.

July should show good building returns as architects all over the state are busy on plans, to say nothing of a nice class of work that is now in the hands of contractors for estimates. There is a good volume of school house construction in prospect, the State Tax Board having passed favorably upon numerous projects. Factory improvements continue to appear for bids showing confidence of the industrial interests in the future. Mercantile buildings have not shown much activity but investment improvements have loomed up and are proceeding. Residential work has been delayed to a certain extent but is beginning to loosen up.

Following is the comment of the various building inspectors about the state:

Walter Dugan, Gary. "Best building year ever. The outlook very bright."

John Pinnick, Richmond. "Prospects fine for July building. Architects all busy. No labor trouble."

W. D. Teeple, South Bend. "Good prospects."

Lincoln D. Secrest, Terre Haute. "Plenty of money available but high cost of material and labor has had its effect on construction operations. Architects all busy and some good work in prospect."

Gustave Lindemann, Ft. Wayne. "Some very good prospects but building material being high has had its effect on some work which has not gotten under way."

BUILDING PERMIT RETURNS

City	June, 1919 Permits	June, 1919 Est. Cost	June, 1918 Permits	June, 1918 Est. Cost
Ft. Wayne	97	$ 245,143	42	$123,155
Gary	192	755,214	84	294,210
Indianapolis	804	1,044,260	420	541,651
Richmond	30	63,125	17	13,000
South Bend	168	961,878	91	63,148
Terre Haute	73	80,545	75	77,745
Total	1364	$2,150,165	729	$812,909

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John Meckel, 215 W. 6th. St.
E. R. Watkins, 441 Union Blk.

Attica—
L. L. Johnson.

Berne—
Abraham Bagley.

Bloomington—
John Nichols, 218 Indiana Ave.

Bluffton—
T. H. Koontz.

Clinton—
Charles M. Thomas.

Connersville—
Harry M. Griffin, 110 Eastern Ave.
Karl Henkel, 108 Heinemann Bldg.

Crawfordsville—
George W. Griffith.

Decatur—
Oscar Hoffman.

East Chicago—
Norris & Kraft, Calumet Bldg.
M. C. Wiley, First Natl. Bank Bldg.

Elkhart—
A. H. Elwood & Son, Haynes Bldg.
R. L. Simmons, 335 Monger Bldg.
E. Hill Turnock & Son, 501 Monger Bldg.

Elwood—
W. A. Risinger.

Evansville—
Fritz Anderson, 328 Jefferson St.
Harry E. Boyle & Co., 406 Furniture Bldg.
Fowler & Capella, 407-409 American Trust Bldg.
Gilbert H. Karges, 305 Furniture Bldg.
Louis Metzner, 4 Mary St.
Frank J. Schlotter, 113½ Upper 4th Street.
Clifford Shopbell & Co., 707 Furniture Bldg.
Eli M. Stingle, 2713 Main St.
Collis Thurgood, Garvin St. & Belt Ry.

Farmland—
Samuel Bartel.

Frankfort—
Rodney W. Leonard, 309 People's Life Bldg.

Franklin—
George Ransdel.

Fort Wayne—
R. J. Aurentz, Bass Blk.
A. M. Church, 816 Nelson St.
Griffith & Goodrich, Physicians Defense Bldg.
Griffith & Fair, 506 Bass Blk.
L. W. Larimore, 509 Bass Blk.
Mahurin & Mahurin, 124 W. Jefferson St.
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RETAIL QUOTATIONS

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MISCELLANEOUS

LUMBER.

2x4 in. 8, 12, 16 ft.	$52.00
2x4 in. 10, 18, 20 ft.	55.00
2x6 in. 8, 12, 16 ft.	50.00
2x6 in. 10, 18, 20 ft.	51.00
2x8 in. 8, 12, 14, 16 ft.	52.00
2x8 in. 10, 18, 20 ft.	53.00
2x10 in. 8, 12, 14, 16 ft.	51.00
2x10 in. 10, 18, 20 ft.	53.00
2x12 in. 8, 12, 14, 16 ft.	53.00
2x12 in. 10, 18, 20 ft.	55.00

BOARDS.

Yellow Pine, S. & S., 1x4 in. No. 1 common	$56.00
Yellow Pine, S. & S., 1x4 in. No. 2 common	48.00
Yellow Pine, S. & S., 1x6 in. No. 1 common	60.00
Yellow Pine, S. & S., 1x6 in. No. 1 common	52.00
Yellow Pine, S. & S., 1x8, & 10 in. No. 1 common	60.00
Yellow Pine, S. & S., 1x8, & 10 in. No. 2 common	54.00
Yellow Pine, S. & S., 1x12 in. No. 1 common	64.00
Yellow Pine, S. & S., 1x12 in. No. 2 common	59.00

BEVEL SIDING.

6-in. clear redwood	$48.00
6-in. selected poplar	44.00
8-in. clear cypress	53.00

DROP SIDING.

Yellow Pine, 1x6 in. clear	$69.00
Yellow Pine, 1x6 in. No. 1 common	61.00
Yellow Pine, 1x6 in. No. 2 common	53.00
Yellow Pine, 1x8 in. No. 1 common	61.00
Yellow Pine, 1x8 in. No. 2 common	53.00

FINISH.

Yellow Pine, 1x6 in. to 10 in.	$ 88.00
Yellow Pine, 1x12 in.	98.00
Cypress, 1x6 in. to 10 in.	110.00
Cypress, 1x12 in.	115.00

WOOD LATH.

48″ No. 1 Cypress Lath	$7.25 M
48″ No. 1 White Pine Lath	7.50 “
48″ No. 1 Mixed White Pine Lath	7.00 “
48″ No. 2 White Pine Lath	6.50 “
48″ No. 2 Mixed White Pine Lath	6.50 “
48″ No. 1 Hemlock Lath	7.00 “
48″ No. 2 Hemlock Lath	6.25 “
32″ No. 1 Cypress Lath	4.25 “
32″ No. 1 White Pine Lath	4.25 “
32″ No. 1 Mixed White Pine Lath	4.00 “
32″ No. 2 Mixed Lath	3.75 “
32″ No. 1 Hemlock Lath	4.00 “
32″ No. 2 Hemlock Lath	3.75 “

HARDWOOD FLOORING.

Oak Flooring	No quotations
Maple Flooring	$93.00
Edge Grain Flooring	80.00
No. 1 Yellow Pine Flooring	75.00

YELLOW PINE FLOORING.

1x4 in. clear flat grain	$69.00
1x4 in. No. 1 common	63.00
1x4 in. No. 2 common	48.00
1x6 in. No. 1 common	63.00
1x6 in. No. 2 common	52.00
1x6 in. No. 3 common	45.00

SHINGLES.

Oregon cedar, clear 5-2 in.	$7.00 per M
Extra XAX, 6-2 in.	6.50 per M

BRICK.

Common	$14.50@$15.00 per M
Face	18.00@ 25.00 “ “

CEMENTS.

Portland, paper bags	$0.85 Each
Portland, cloth bags	.95 “
White Portland, cloth bags	1.80 “
Bricklaying, cloth bags	.70 “

FIRE CLAY.

Fire Clay, bulk or coal bags	$8.50 Ton

For bagging, charge 50 per ton, 12c each.

FIRE BRICK.

High quality	$70.00 M
Fair quality	45.00 “
Medium quality	50.00 “

In lots less than 1 M, add 50c to $2.00 per load.

WALL COPING.

9″ Wall Coping	$0.20 Foot
13″ Wall Coping	.35 “
18″ Wall Coping	.65 “

Angles, 3 times price per foot.

MORTAR COLORS.

Red, 100-lb. sacks	02½ Lb.
Buff, 100-lb. sacks	04 “
Chocolate Brown, 100-lb. sacks	04 “
Black, Dbl. Str., 100-lb. sacks	05 “
Black, Sgl. Str., 100-lb. sacks	03 “
Special Chocolate, 100-lb. sacks	04½ “

TURPENTINE.

In Barrel Lots	$0.83¼ per gal.

LINSEED OIL.

(Wholesale.)

Raw (in bbl. lots)	$1.62 per gal.
Boiled (in bbl. lots)	1.64 “ “

METAL GOODS

IRON AND STEEL.

Beams, 3 to 15 in.	$3.75
Channels, 3 to 15 in.	3.75
Angles, 3 to 6 in., ¼-in. thick	3.75
Tees, 3 in. and larger	3.75
Plates	3.95
Bars	3.65
Structural Rivets	5.00
Boiler Rivets	5.10
No. 28 Black Sheets	5.60
No. 28 Galvanized Sheets	6.90
No. 10 Blue Annealed Sheets	4.85
No. 28 Painted 2½ Corr. Sheets, standard sizes	5.85
Galvanized Corrugated Sheets	6.95
Hoops	4.25
Plain Wire	4.25
Wire Nails	3.90

WALL TIES.

Wall Ties, Standard or Veneer	$3.00 M

CORNER BEAD.

With clips (in quantities) per lineal foot	$0.05
Am. Wing Bead (in quantities) per lineal foot	.05

Lengths—6, 7, 8, 9, and 10 feet.

METAL LATH.

27-Ga. (2.48 lbs.) Painted	$0.35 sq. yd.
26-Ga. (2.68 lbs.) Painted	.36 “ “
24-Ga. (3.5 lbs.) Painted	.37 “ “
22-Ga. (4.37 lbs.) Painted	.39 “ “

RIB LATH.

1-A Gauge Plate Lath (3.66 lbs.) Painted	$0.38 sq. yd.

Sheets 96x15⅝″ or 1¼ yds. to sheet.
16 sheets to bundle or 18½ sq. yds.

HY-RIB—⅜″.

⅜″ Hy-Rib 28-Ga. (3.573 lbs.) Painted	.38 sq. yd.
⅜″ Hy-Rib 26-Ga. (4.284 lbs.) Painted	.42 “ “
⅜″ Hy-Rib 24-Ga. (5.715 lbs.) Painted	.54 “ “

Sheets 20″ wide, 6, 8, 10, 12 ft. lengths.
16 sheets to bundle.

HY-RIB—13/16″.

13/16″ Hy-Rib 28-Ga. (.496 lbs.) Painted	.057 sq. ft.
13/16″ Hy-Rib 26-Ga. (.595 lbs.) Painted	.067 “ “
13/16″ Hy-Rib 24-Ga. (.793 lbs.) Painted	.087 “ “

Sheets 16″ wide, 6, 8, 10 and 12 ft. lengths.

HY-RIB—15/16″.

15/16″ Hy-Rib 28-Ga. (.661 lbs.) Painted	.075 sq. ft.
15/16″ Hy-Rib 26-Ga. (.793 lbs.) Painted	.09 “ “
15/16″ Hy-Rib 24-Ga. (1.057 lbs.) Painted	.117 “ “

Sheets 24″ wide, 6, 8, 10 and 12 ft. lengths.

CHANNELS.

¾″ Steel Channel, Cold Rolled, .276 lb.	$0.02 ¾ ft.
1″ Steel Channel, Cold Rolled, .332 lb.	.03 ½ “
1½″ Steel Channel, Cold Rolled, .442 lb.	.04 ½ “
2″ Steel Channel, Cold Rolled, .553 lb.	.05 ½ “

TINNERS SUPPLIES.

1-C. tin, 16″x20″ bright	$14.00@$18.00 per box
1-X. tin, 14″x20″	16.00@ 20.00 “ “
1-C. tin, 20″x22″ terne	20.00@ 25.00 “ “
1-C. tin, 20″x28″ old style	25.00@ 35.00 “ “
Copper bottoms	.32 per lb.
Soft Copper, 16-oz.	.24 “ “
Zinc Sheet	.14 “ “
Galvanized Steel, 27-Ga.	$6.75 per cwt.
1 ron, 27-Ga. 1 pass	5.45 “ “

CRUSHED STONE

CRUSHED STONE.

2½″ to 1½″	$3.50 Ton
¾″ to 1″	3.50 “
Screenings	3.50 “
Crusher Run	3.50 “
Fluxing Stone (2½″ to 3″)	3.50 “

2500 lbs. to yard.

CRUSHED GRANITE.

Size No. 5 (1¾″ to⅛″) Red, Loose	$12.00 Ton

Bagging 50c per ton extra.

CRUSHED MARBLE—WHITE.

Marble Dust, 100-lb. sack	$1.50 Each
Marble Chips, 100-lb. sack	1.50 “

DAMP AND WATERPROOFINGS

WATERPROOFING PASTE.

Barrels, approx. 400 lbs.	$0.13 Lb.
5-Gallon Can, approx. 40 lbs.	6.25 Can

HERCULES COMPOUND.

Waterproofing Compound, 45-lb. sack	$0.13 Lb.

PLASTER BOND.

Barrels, approx. 60 gals.	$1.20 Gal.
5-Gallon Can	1.30 “

STONE BACKING.

Barrels, approx. 60 gals.	$1.10 Gal.
5-Gallon Cans	1.20 “

FOUNDATION COAT.

Barrels, approx. 60 gals.	$1.00 Gal.
5-Gallon Cans	1.10 “

FLOOR HARDENERS

LIQUID.

Barrels, approx. 60 gals.	$1.60 Gal.
5-Gallon Buckets	1.70 “
Metallic Floor Hardener, 100-lb. sacks	$0.08 Lb.

ROOFING MATERIALS

ASPHALT AND PITCH.

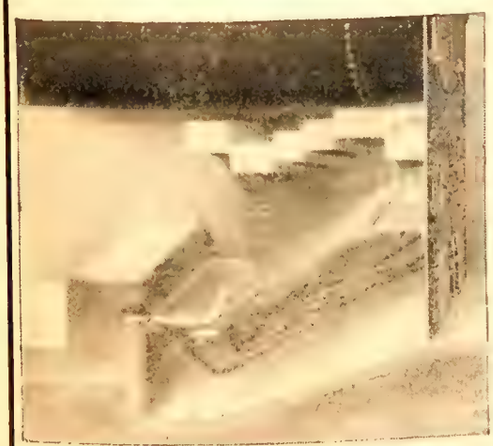
No. 82 Asphalt	$3.00 100 lbs.
Pitch	2.25 “ “

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CLASSIFIED SECTION

The asterisk (*) prefix to an item indicates additional information to report published in previous issue.

BONDS.

Anderson: Aug. 2nd, $200,000—5% road bonds. E. T. Flahavin, co. audr.

Lapel: Aug. 20th, $7,000—5% school refunding bonds. R. F. Wilson, twp. trus.

Rockport: Aug. 8th, $175,000—5% court house construction bonds. A. Parker, co. audr.

BRIDGES.

Contemplated Work

Danville: Six re conc., bridges, 7 ft. to 60 ft. spans, 18 ft. & 20 ft. roadways. C. M. Havens, co. audr., J. P. Johnson, co. surveyor.

Terre Haute—Senour bridge, re. conc., repair abutments. Thos. E. Ferguson, co. audr. Robert Gibbons, co. surveyor. Soon to advertise for bids, date not set.

Bids Wanted

***Muncie:** Aug. 5. De Soto bridge, re. conc., 2 20-ft. spans, 20 ft. roadway. J. P. Dragoo, co. audr. Lester Janney, co. surv.

Richmond: July 26, 11 a. m., Pardick & Teague bridges, 20 ft. spans each, re. conc., 16 ft. roadway. W. H. Brooks, co. audr. H. H. Horton, co. Surveyor.

DRAINAGE WORK.

Contemplated Work

Clay County, nr. Blackhawk: Drainage Pumping Plant. 1 sty. Private plans. Owner, Reservoir Improvement Co., John J. Jones, Brazil, to receive bids in fall. Brk., 2 75-H. P. boilers, 2 20-in. steam pumps, steel stack.

Plans in Progress

Greenfield: Catherine Powers Ditch, Center & Brandywine Townships, approximately 2 miles long, 8 ins. to 22 ins. tile. Charles Boone, court house, engineer & drainage commissioner.

Bids Wanted

Crawfordsville: July 26. Schenck, Schoen & Hulitt ditches in Madison, Union, Sugar Creek & Wayne Townships, open work & tile. W. S. Harding, engineer & drainage commissioner.

Richmond: July 26, 2 p. m., J. S. Russell ditch, Center Township, 1250 ft., 12 ins.; 2500 ft., 14 ins.; 2500 ft., 15 ins.; 1500 ft., 16 ins.; 1000 ft., 18 ins., & 1600 ft., 20 ins. tile. L. C. Peacock, drainage commissioner, court house. H. H. Horton, surveyor.

South Bend: July 26. Werdler ditch, Olive Township, 212,000 cu. yds. excavation, dredge work, 16 miles long, 4, 6, 8 & 10 ft. bottom. Henderson McClellan, drainage commissioner & surveyor, court house.

CONTRACTS AWARDED.

Danville: Hornaday ditch, Center Township, 5400 lin. ft., 18 ins. to 30 ins. tile, awarded to Neff & Abney, Jamestown. J. P. Johnson, drainage commissioner & surveyor, court house.

ROADS

Contemplated Work

Richmond: Foreman road, Wayne Township, concrete, 1¾ miles long, 18 ft. roadway. Date for bids not set. W. H. Brooks, audr. H. H. Horton, co. surveyor, court house.

Terre Haute: Yeager road, 2½ miles long, including 40 ft. re. conc. bridge. Adams road, 2 miles long; Henry road, 3 miles long, Chamber road, 2 miles long; Wren road, ¾ mile long; all gravel. Date for bids not set. T. E. Ferguson, co. audr. Robert Gibbons, co. surv.

Plans in Progress.

Anderson: M. A. Steele, co. surv. preparing plans for Starr rd., 8 miles long, 18 ft. rdway, concrete. E. T. Flahavin, co. audr., bids about Aug. 1st.

Bids Wanted

Lebanon: Aug. 5th, 10 a. m. McDaniel conc. rd.; Shera gravel rd., 2¼ miles long; Perkins rd., 1½ miles long; Smith rd., 1 mile long. John Fulwider, co. surv. C. Goodwin, co. audr.

***Logansport:** Aug. 5th, Michigan rd., 9,200 ft. long, 18 ft. rdway; asphalt: Beecher rd., 7,900 ft. long, crushed stone; Ensley rd., 15,400 ft., long, crushed stone & gravel; Walker rd., 10,400 ft. long, gravel: Bevington rd., 5,400 ft. long, gravel; Wolf rd., 1,400 ft. long, gravel. James Bennett, co. surv. H. M. Gardner, co. surv.

Greenfield: Aug. 2, 2 p. m., Sandford road, gravel or concrete, 2 miles long, 16 ft. roadway; Harper road, gravel & concrete, 2 miles long, 12 ft. roadway. H. J. Rhue, co. audr., Charles Boone, co. surveyor, court house.

Lafayette: Aug. 6, Curtis road, concrete & vitrified brick, 7182 ft. long, 32 ft. wide; Stewart road, crushed stone, 5299 ft. long, 9 ft. wide; Gwinn road, 15,365 ft. long, 9 ft. wide; Collyer road, 12,600 ft. long, 9 ft. wide; Sterrett road, 2,000 ft. long, 9 ft. wide, latter three roads gravel. John C. Doyle, co. audr., E. C. Minton, co. surveyor, court house.

Greensburg: Aug. 4, Jackson road, gravel, 10,830 ft. long, est. cost, $6,500. John C. Barbe, co. audr., S. Guthrie, co. surv.

Shelbyville: Aug. 6, Eight gravel roads, 1 to 2¾ miles long, gravel.

Aug. 13, Myers road, crushed stone, 1½ miles long. Frank Fagel, co. audr., G. R. Oltman, co. surveyor, court house.

***Terre Haute:** Aug. 2, Overpeck road, vitrified brick, 4 miles long. Thos. E. Ferguson, co. audr., Robert Gibbons, co. surv., court house.

CONTRACT AWARDED

Danville: Eight roads, stone & gravel, totaling 25 miles, awarded to D. H. Fatout, Indianapolis, & O. J. Larkin, Danville. C. M. Havens, co. audr., J. P. Johnson, co. surv., court house.

***Frankfort:** Two gravel roads, to David S. Nees; one gravel road to Frank W. Barnett; one gravel road to W. D. Kelley; one brk. road to W. J. Nees, all of Frankfort. Edw. Spray, co. audr., Max Norris, co. surveyor, court house.

***Muncie:** Black road, bituminous macadam, 7,600 ft. long, 16 & 18 ft. wide, to Frank Hines, Muncie. J. P. Dragoo, co. audr., Lester Janney, co. surveyor.

***Rushville:** Hungerford road, gravel, to Lawrence & Ennis, Arlington. W. H. McMillian, co. audr., Frank Catt, co. surveyor, court house.

***Terre Haute:** Anderson Road, gravel, awarded to John Bash, Darwin, Ill., for $20,999. T. E. Ferguson, co. audr., Robert Gibons, co. surv., court house.

SEWERS.

Contemplated Work

Fortville: First South st., 1,400 ft. 8 in. vitrified pipe. Town board will soon advertise for bids. Charles Boone, engr., Greenfield.

CONTRACT AWARDED

***Indianapolis**—Sewage Disposal Plant: (Division No. 1) Sellers Farm. Engrs., Charles C. Hurd, 1405 Merchants Bank bldg. Owner, Bd. of Sanitary Comrs., Jay A. Craven, secy., city hall, awarded contr. to William Grace, Tacoma bldg., Chicago, $300,000.

NEWS OF THE WEEK

STREET IMPROVEMENTS.

Contemplated.

Marion: 427 sq. yds. concrete alley paving between 6th & 7th sts. T. E. Petrie, city engr. Claude Hamilton, city clerk.

Broad Ripple: Bellefontaine st., (Six sections, 58th st. to 64th st.), asphalt, bituminous concrete, vitrified brick or concrete. Public hearing July 22. Fred T. Brown, town clerk.

Fortville: First South st., macadam, 2,000 ft. long, 20 ft. wide, concrete curb & gutter. Town board will advertise for bids about Aug. 1. Charles Boone, engr., Greenfield.

New Palestine: Maple ave., & Main st., approximately 10,000 sq. ft. cement sidewalk. Town board will soon advertise for bids. Charles Boone, engr., Greenfield.

Bids Wanted.

South Bend: August 5th, 3,295 lin. ft., 30 ft. wide, in Huron st.; 2519 lin. ft., 30 ft. wide, in Leer st.; 2647 lin. ft., 25 ft. wide in Ford st., 666 lin. ft., 30 ft. wide in Dubail st. Will require sheet asphalt, bitulithic, asphaltic concrete or vitrified brick. F. J. Anderson, city engr. Miss V. C. Sweeney, clk. Bd. of Wks.

SUPPLIES

Southport—School Supplies: Daniel Voyles, twp. trus., Southport, receiving bids to 1 p. m., August 2, on 60 school desks, and window shades.

Cloverdale—School Supplies: Walter Dorsett, twp. trus., receiving bids to August 1 on 24 window shades.

APARTMENTS AND FLATS.

***Gary**—Flat Bldg.: (6 apts.) $30,000. 2 sty. 48x53. Archt., L. H. Warriner, 673 Broadway. Owner, E. J. Pillischer, care archt. Archt. taking bids. Face Brick, stone trim.

Indianapolis—Flat: (2 apts. remod. from res.) 2 sty. N. Pennsylvania st. Archt., Walter Scholer, 801 State Life bldg. Owner, Mrs. Clara E. Brake, care archt. Archt. receiving bids. Brk. veneer.

Newcastle—Flat Bldg.: (24 apts.) 3 sty. 12th & Church sts. Archt. not selected. Owner, S. Hays, contemplates building in near future. Brick.

***Terre Haute**—Flat: (2 apts., remod. from residence) 2 sty. 5 rms. each. Archts., Johnson & Miller, 105 S. 7th st. Owner, Samuel E. Gray, Edgewood Grove, will build by day work.

***Whiting**—Flat Bldg.: (2 fam.) $9,000. 2 sty. Archt., Norris & Kraft, Calumet bldg., East Chicago. Owner, A. J. Hoppe, 409 Central ave., Whiting. Archt. taking bids. Brick.

BANKS AND OFFICES.

Connersville—Office: (Add. & remod) $5,000. 2 sty. Archt., H. M. Griffin, 700 Eastern ave. Owner, Connersville Telephone Co. Plans in progress. New brk. front.

Shelbyville—Bank Bldg.: 2 sty. Archt. not selected. Owner, 1st National Bank, Harry Morrison, pres. Contemplated. Brick & stone.

Indiana Harbor—Bank & Offices: 2 sty. & bas. 76x54. Indiana Harbor. Archt., B. J. Hutton & Son, 314 Hammond bldg., Hammond. Owner, Citizens Trust & Savings Bank, Jno. R. Forovid, pres., C. P. Packer, Jr., cashr., Indiana Harbor. Plans in progress. Brick.

***Terre Haute**—Office & Garage: 2 sty. 40x40. Archts., Shourds-McCormick Co., 511 Tribune bldg. Owner, Terre Haute Boiler Wks., W. H. Cliff, mgr., 13th st. & 7th ave. Plans nrg. completion.

CHURCHES.

Gary—Church: (Colored) 2 sty. 44x90. Wash. & 18th. Archt., J. M. LeVee, 673 Broadway. Owner, Methodist Church, care archt. Plans in progress. Face & com. brk.

***Gary**—Church: $25,000. 1 sty. & bas. 44x90. 19th & Adams sts. Archt., J. M. LeVee, 673 Broadway. Owner, 1st Baptist Church, care archt. Archt. taking bids. Brick, stone trim.

CONTRACT AWARDED

***East Chicago**—Church: $6,000. 1 sty. & bas. East Chicago. Archt., A. C. Berry & Co., Ruff bldg., Hammond. Owner, Hungarian Congregation, East Chicago. Contract awarded to Rowley Bros. 8th fl. Hartford bldg., Chicago. Frame.

***Indianapolis**—Church: $40,000. 1 sty. & bas. 60x90. Archt., W. H. Garns, 818 Fletcher Trust bldg. Owner, Villa Ave. Protestant Methodist Church, Rev. J. L. Buckley, pastor, Woodlawn ave. Genl. contr., including elec. work awarded to R. L. Durflinger, 232 E. 10th st.

FACTORIES & WAREHOUSES

Connersville—2 Factory Bldgs.: 1 sty. 100x500. Private plans. Owner, Lexington Motor Co. Plans in progress. Brick & steel.

Evansville—Wholesale Drug House: (Alt. htg. system) Engr., Charles Brossmann, 1503 Merchants Bank bldg., Indpls. Owner, Charles Leich Co., 5th & Bond sts., Evansville. Plans in progress.

***Newcastle**—Grocery Warehouse: $60,000. 2 sty. Archt., Cuno Kibele, 335 Johnson bldg., Muncie. Owner, Smith Jackson Co., Newcastle. Plans nearing completion.

Plainfield—Boiler Room: (Alt.) Engr., Charles Brossman, 1503 Merchants Bank bldg. Indpls, Owner, Indiana Boy's School, Plainfield. Plans in progress.

Plainfield—Water Works System: (Impr.) Engr., Charles Brossman, 1503 Merchants Bank bldg., Indpls. Owner, Indiana Boy's School, Plainfield. Prelim. plans in progress. Details not decided.

Indianapolis—Factory: (New htg. system) 618 N. Noble st. Engr., Charles Brossman, 1503 Merchants Bank bldg. Owner, Goodman Hosiery Co., 926 Massachusetts ave. Plans in progress.

East Chicago—Factory Add.: 2, 3 & 4 sty. 36x54. Archts., Norris & Kraft, Calumet bldg. Owner, U. S. Reduction Co. Archts. taking bids. Re. conc., corrugated iron.

Evansville—Planing Mill: $40,000. Private plans. Owner, Theo. E. Rechtin Planing Mill, cor. 7th & Ingle sts. Plans in progress.

Terre Haute—Warehouse: (Remod. fr. store) $25,000. 3 sty. Pence bldg. Archts., Johnson & Miller, 105 S. 7th st. Owner, Name withheld. Address archts. Plans in progress. Brick.

CONTRACT AWARDED

***Terre Haute**—Billet Storage Mill: 1 sty. Archt., Shourds-McCormick Co., 511 Tribune bldg. Owner, Jacob Finkelstein, care archt. Contract awarded to N. D. Brill, 1624 S. 10th st. Steel.

GARAGES.

***Hammond**—Public Garage: 1 sty. 75x95. Hohman st. Archt., A. C. Berry & Co., Ruff bldg. Owner, F. S. Betz, Hohman st. Archt. received bids July 16. Brick.

***Hammond**—Public Garage: $25,000. 2 sty. 50x136. Hohman st. Archt., A. C. Berry & Co., Ruff bldg. Owner, John Schmuser Bros., 77 Sibley. Archt. received bids July 16. Brick.

Newcastle—Garage: 2 sty. 80x122. Archt., Cuno Kibele, 335 Johnson bldg., Muncie. Owner, W. F. Chambers, Newcastle. Plans in progress. Owner soon to receive bids. Brick re. conc. frprf.

East Chicago—Garage & Machine Shop: 1 & 2 sty. 78x100. Archts., Norris & Kraft, Calumet bldg. Owner, Jos. Hartley. Plans in progress. Brick & mill constrn.

HOSPITALS AND ASYLUMS.

***Oaklandon**—Tuberculosis Hospital: (Add. 3 bldgs.: Children's Cottage, Service bldg., Adult's Cottage) $100,000. 2 sty. 34x192. 2 sty. 41x108. 1 sty. 32x162. Oaklandon. Archts., Bass, Knowlton & Graham, 801 Hume- Mansur bldg., Indpls. Owner, Bd. of C. Comrs., L. K. Fesler, audr., court house, Indpls., received bids July 16.

HOTELS.

***East Chicago**—Hotel: (Remod. fr. flat bldg.) $7,500. 2 sty. Archts., Norris & Kraft, Calumet bldg. Owner, Gabriel Sasse, care archt. Archts. taking bids. Brick.

PUBLIC BUILDINGS.

***Clinton**—Community House: $30,000. 2 sty. & bas. Archts., Johnson & Miller, 105 S. 7th st., Terre Haute. Owner, Hillcrest Chapel, care archts. Plans in progress. Brick.

Princeton—Memorial Coliseum. $150,000. Archt. not selected. Owner, City of Princeton. Address City Clerk. Contemplated.

SCHOOLS.

Anderson—Three Schools: (New htg. systems). Consulting Engr., Charles Brossman, 1503 Merchants Bank bldg., Indpls. Owner, Bd. of Education, Anderson. Plans in progress.

***Austin**—High School: $25,000. 2 sty. & bas. Archts., C. Shopbell & Co., 707 Furniture bldg., Evansville. Owner, E. D. Casey, twp. trus., Austin. Plans completed.

***Bridgeton**—Twp. High & Grade School: $40,000. 2 sty. & bas. 60x100. Archts., Johnson & Miller, 105 S. 7th st., Terre Haute. Owner, E. A. Webster, twp. trus., Rosedale. Plans completed. Owner to advertise for bids at once.

Concluded on Page 15

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NEWS OF THE WEEK

INDIANAPOLIS

***Manual Training High School:** $210,000. 3 sty. 194x90. Merrill st. Archt., Adolph Scherrer, 417 Indiana Trust bldg. Engrs., Snider & Rotz, 703 Merchants Bank bldg. Owner, Bd. of Education, Geo. C. Hitt, Bus. Dir., Ohio & Meridian sts. Will require: Surety bond equal to contract price, contractor's liability insurance, fire insurance protection, re. concrete slab floors, stairways, beams & columns, hollow tile and reinforced concrete roof & joist construction, approved reinforcing bars, spacers, stirrups, steel forms, appd. American Portland cement, machine mixed concrete work, concrete hardener, metal lath reinforcement, cement sidewalks, Delphi or Huntington lime, common & hollow brick, salt glazed brick, $18.50 per M., face brick on site, hollow tile partitions, Gypsum block partitions, buff oolitic stone trim, cast & wrought iron, struc. steel, wire window guards, sound yellow pine rough lumber, Indiana white oak floors & trim, clear maple floors, yellow pine trim, lime & cement plaster, orn., plaster, No. 24 guage expanded metal lath, hangers for suspended ceilings, American plate, art, D. S., rolled ribbed, wired glass, white lead & oil paint, "Orient" or eq., flat wall paint, Satinette or eq. white enamel paint, Standard or eq. varnish, terrazzo floors, 6 in. by 6 in. gray encaustic tile floors, 3 in. by 6 in. white glazed tile wainscoating, battle ship linoleum floor covering, slate stair treads & platforms, Asbestone or eq. composition wainscoting, Natural bronze finishing hardware, Von Duprin or eq. self releasing fire exit latches, 5 ply tar & gravel rfg., slate roofing, metal skylights, 14 oz., copper sheet work, steam htg., plmg., elec. wiring.

Automobile Hotel: 8 sty., bas. & sub. bas. 105x202. Delaware & Wabash sts. Archt., W. H. Garns, 818 Fletcher Trust bldg. Owner, Hoosier Auto Hotel Co., Lawrence Bridges, Edwin Carver, Ben Cones, 818 Fletcher Trust bldg. Plans in progress. Brk., re. conc., frprf. constr., steel columns, composition rfg., flat slab re. conc., floors, steel sash, steam htg., plmg. fix., elec. wiring, 2 freight elevators, 1 passenger elevator, rolling steel doors, elevator fire doors.

Store Bldg.: 1 & 3 sty. & bas. 67x195. 311-21 W. Wash. Archt., Wm. E. Russ, Meridian Life bldg. Owner, Fair Realty Co., 407 W. Wash. st. Bids in. Brick, terra cotta trim, granite base, re. conc., hollow tile, compo. rf., steam ht., plmg. fix., elec. wiring, hard & orn. plaster, plate, prism & D. S. glass, marble & tile wk., copper store front, metal lath, metal windows, window & door guards, collapsible gate, steel columns, Kalamein doors & panels, metal skylights

***Tuberculosis Hospital:** (Add. 3 bldgs.: Children's Cottage, Service bldg., Adult's Cottage.) $100,000. 2 sty., 34x192; 2 sty., 41x108; 1 sty., 32x162. Oaklandon. Archts., Bass, Knowlton & Graham, 801 Hume-Mansur bldg., Indpls. Owner, Bd. of Co. Comrs., L. K. Fesler, audr., court house, Indpls., received bids July 16, under advisement; contract to be awarded July 19. Brick (2 bldgs.), frame (1 bldg.).

Flat: (2 apts. remod from res.) 2 sty. N. Pennsylvania st. Archt., Walter Scholer, 801 State Life bldg. Owner, Mrs. Clara E. Brake, care archt. Archt., receiving bids. Brk. veneer, new steam htg. system, plmg. fix., hardwood floors.

School: (Remod. plumbing). Brownsburg. Archt., W. H. Albersmeier, 508 Rauh bldg., Indianapolis. Owner, O. N. Bersot, twp. trus., Brownsburg. Plans nearing completion; owner soon to advertise for bids. Will require new toilet fixtures, conc., septic tank.

***Twp. School:** (2 rooms) 1 sty. & bas. Manhattan. Archt., Layton Allen, 401 Lombard bldg., Indpls. Owner, J. O. Mullinix, twp. trus., Reelesville, receiving bids to 2 p. m., Aug. 1st. Frame. (Note correct date for bids to be in.)

***Twp. School:** (Add. 2 rms.) 1 sty. & bas. Reelesville. Archt., Layton Allen, 401 Lombard bldg., Indpls. Owner, J. O. Mullinix, twp. trus., Reelesville, receiving bids to 2 p. m., August 1. (Note correct date for bids to be in.) Brk.

Boiler Room: (Alt.) Plainfield. Engr., Charles Brossman, 1503 Merchants Bank bldg., Indpls. Owner, Indiana Boy's School, Plainfield. Plans in progress; no date set for receiving bids. Will require 2 150 or 200 H. P. boilers, smoke breeching.

Water Works System: (Impr.) Plainfield. Engr., Charles Brossman, 1503 Merchants Bank bldg., Indpls. Owner, Indiana Boy's School, Plainfield. Prelim. plans in progress. Details not decided.

Factory: (New htg. system) 618 N. Noble street. Engr., Charles Brossman, 1503 Merchants Bank bldg. Owner, Goodman Hosiery Co., 926 Massachusetts ave. Plans in progress. Will require vacuum steam htg. system, 2 boilers.

Three Schools: (New htg. system) Anderson. Consulting Engr., Charles Brossman, 1503 Merchants Bank bldg., Indpls. Owner, Bd. of Education, Anderson. Plans in progress; no date set for receiving bids. Will require direct indirect steam htg. system.

Wholesale Drug House: (Alt. htg. system) Evansville. Engr., Charles Brossman, 1503 Merchants Bank bldg., Indpls. Owner, Charles Leich Co., 5th & Bond sts., Evansville. Plans in progress. Steam htg.

Two Schools: (Remod. htg. systems) Schools No. 16. & 49. Engrs., Snider & Rotz, 703 Merchants Bank bldg. Owner, Bd. of Education, George C. Hitt, bus. dir., Ohio & Meridian sts., receiving bids to 5 p. m., Aug. 5th. Steam htg.

School: (New plumbing) School No. 41. Engrs., Snider & Rotz, 703 Merchants Bank bldg. Owner, Bd. of Education, George C. Hitt, bus. dir., Ohio & Meridian sts., receiving bids to 5 p. m., Aug. 5th.

Lodge & Store Bldg.: (Htg. system) Dunkirk. Engr., Charles Brossman, 1503 Merchants Bank bldg., Indpls. Owner, I. O. O. F. Lodge, Dunkirk. Plans in progress. Direct steam htg.

Colonial Residence: $10,000. Archt., Frank B. Hunter, 912 State Life bldg. Owner, Elmer E. Culbertson, 31 E. Georgia st. Plans in progress. Owner will build day work. Frame, shingle rf., furnace ht., plmg. fix., elec. wiring, hard plaster, white enamel, gum trim, oak fls., tile fl. in bath.

Court House: (Remod. plmg.) Greenfield, Ind. Archt., G. W. Gordon, 1415 Park ave., Indpls. Owner, Bd. of Co. Comrs., H. J. Rhue, co. audr., court house, Greenfield. Plans in progress. Will require new toilet and rest rooms.

***School:** 1 sty. 32x135. Sunman. Archt., Merritt Harrison, 500 Board of Trade bldg., Indianapolis. Owner, Bd. of Education, Dr. Robinson, chmn., Sunman, received bids, ran high, under advisement.

CONTRACTS AWARDED.

***Moving Picture Theatre:** (Seating capacity 1300) $75,000. 1 sty. & balcony. 42 E. Ohio st. Archt., Norman H. Hill, 601 Lombard bldg. Owner, Ohio Building Co., D. A. Coulter, mgr., Equitable bldg. Genl. contr., C. J. Wacker, 626 Law bldg. Setting steel roof trusses. Face brk. Elec. work to Hatfield Elec. Co., Maryland & Meridian sts. Plastering to Charles W. McGarvey, 3001 W. Washington st. Genl. contr., receiving bids on roofing, sheet metal work, painting & mill work.

***Apartment Bldg.:** (8 apts.) $20,000. 2 sty. & bas. 34x85. 27th st. & Churchman ave. Private plans. Owner, Dr. A.

NEWS OF THE WEEK

D. Swartz, 2651 Schurmann ave. Genl. contr., C. J. Wacker, 626 Law bldg. On brk. work. Face brk. veneer over frame. Rfg. & sheet metal to W. J. Bailey, 1727 Central ave. Elec. work to Hatfield Elec. Co., Meridian & Maryland sts. Plastering to C. W. Glenn, 3253 Central ave. Mill work to Burnett-Binford Lumber Co., 30th st. & Canal. G. C., receiving bids to painting.

*Sewage Disposal Plant: (Division No. 1) Sellers Farm. Engr., Charles C. Hurd, 1405 Merchants Bank bldg. Owner, Bd. of Sanitary Comrs., Jay A. Craven, secy., City Hall, awarded contr. to William Grace, Tacoma bldg., Chicago, $300,000.

*Church: $40,000. 1 sty. & bas. 60x90. Archt., W. H. Garns, 818 Fletcher Trust bldg. Owner, Villa Ave. Protestant Methodist Church, Rev. J. L. Buckley, pastor, Woodlawn ave. Genl. contr., including elec. work awarded to R. L. Durflinger, 232 E. 10th st. Steam htg. & plmg. to Freyn Bros., 31 W. Michigan st. Face brk. veneer over frame.

*Store, Bank & Lodge Bldg.: $20,000. 2 sty. & bas. 48x70. Hall. Archt., Layton Allen, 401 Lombard bldg., Indpls. Joint ownership, K. of P. Lodge, E. E. Hurt, chmn., Farmers Bank, O. P. Hadley, cashr., & B. C. Whitaker, Hall. Gen. contr. awarded to Jacob Mann, Mooresville. Face brk., stone trim. Furnace htg. & chemical closets to be let later by owners.

Residence: $18,000. 2 sty. 30x74. 62nd & Meridian sts. Archt., G. W. Gordon, 1415 Park ave. Owner, Samuel T. Brown, 3817 N. Penn. st. Excavating. Gen. contr., Bastian Realty Co., 610 Fletcher Trust bldg. Plmg., Geo. Kleder, 719 E. 22nd st.; elec. wk., W. E. Morris, 33rd & Central ave. Plastering & painting, day work by genl. contr. Frame.

*Residence & 2 Car Garage: 2 sty. 10 rooms. Irvington. Archt., Frank B. Hunter, 912 State Life bldg. Owner, L. H. Wright, 5603 Lowell ave. Genl. contr., Conder & Culbertson, 31 E. Georgia st. On fndn. Stucco over frame. Sheet metal work to Henry Smithers Roofing Co., 430 S. Meridian st. Plumbing to L T. Dailey, 2258 N. Delaware st. Painting to C. H. Norman, 1244 N. Illinois st. Tile work to Wege-Stanford Marble & Tile Co., 1111 I. O. O. F. bldg. Mill work to Brannum-Keene Lumber Co., 3506 E. Washington st. Plastering & electric work not let.

Store Front: S. Illinois st. Archt., Bass, Knowlton & Graham, 801 Hume-Mansur bldg. Owner, Harry Levinson, 37 N. Pennsylvania st. Genl. contr., let to Conder & Culbertson, 31 E. Georgia st. Work not started. Sub contracts not placed. Will require copper store front, plate glass, tile vestibule floors.

Store Bldg.: (New front) N. Illinois st. Archt., Charles Byfield, 923 Law bldg. Owner, S. B. Whitman, 23 N. Illinois st. Genl. contr. let to Conder & Culbertson, 31 E. Georgia st. Work not started, no sub contrs. placed. Will require copper store front, plate glass, tile vestibule floors.

ANDERSON

Building Permits.

Residence: $3,500. Brown st. Owner, C. A. Jester. Frame.

Residence & Garage: $4,000. Nicol & Leyson. Owner, G. C. Repass, 911 Lincoln. Frame.

Residence: $4,500. 2nd st. Owner, J. B. Young, 1016 W. 4th st. Frame.

Residence: $3,000. Central ave. Owner, Jno. S. McIntire, 2608 Columbus ave. Frame.

Factory: (Add.) $12,000. Main st. Owner, Chas. E. Miller, 14th & Main sts. Brick.

Storage Tank: (For wheat) $6,500. Owner, Wellington Milling Co., 1521 Central ave.

CONNERSVILLE

Residence: $10,000. 2 sty. & bas. 9th & Central. Archt., H. M. Griffin, 700 Eastern ave. Owner, W. T. Meek, 2019 Grand. Plans in progress. Face & com. brick. Slate or tile rf., furnace ht., plmg. fix., elec. wiring, hard plaster, appd. pts., D. S. glass, oak trim, hdwd. fls., tile fl. in bath.

School: (Remod.) $6,000. 2 sty. Nr. Connersville. Archt., H. M. Griffin, 700 Eastern ave. Owner, Elmhurst School for Girls, care archt. Plans in progress. Stucco & frame, shingle rf., radiation (changed), hard plaster, appd. pts., D. S. glass, Y. P. trim & fls.

Office: (Add. & remod.) $5,000. 2 sty. Archt., H. M. Griffin, 700 Eastern ave. Owner, Connersville Telephone Co. Plans in progress. New brk. front, shingle rf., elec. wiring, hard plaster, appd. pts., Y. P. trim & fls.

Bungalow: $3,000. 1½ sty. Nr. Connersville. Archt., H. M. Griffin, 700 Eastern ave. Owner, Walter Hurst. Archt., received bids, July 19. Frame, shingle rf., pipeless furnace, elec. wiring, hard plaster, appd. pts., D. S. glass, Y. P. trim & fls.

Residences: (14). $3,000 ea. 2 sty. Archt., H. M. Griffin, 700 Eastern ave. Owner, name withheld. Plans in progress. Frame, shingle rf., furnace ht., plmg. fix., elec. wiring, hard plaster, appd. pts., D. S. glass, Y. P. trim & fls.

*Office: (Intr. remod.) Archt., H. M. Griffin, 700 Eastern ave. Owner, Lexington Motor Co. Postponed till fall.

2 Factory Bldgs.: 1 sty. 100x500. Private plans. Owner, Lexington Motor Co. Plans in progress. Brick & steel, tar & gravel rf., steam ht., plmg. fix., elec. wiring, appd. pts., struc. steel & iron, steel sash, D. S. glass.

*Residences: (4) 1 sty. 26x26. Archt., H. M. Griffin, 700 Eastern ave. Owner, Locke Realty Co., to receive bids later on superstructure. Fndn. in. Frame.

CONTRACT AWARDED

Bungalow: $6,752. 1½ sty. Archt., H. M. Griffin, 700 Eastern ave. Owner, H. A. Carter, 414 W. 8th st. Excavating. Gen. contr., Geo. Moneyhon, 1905 Grand. Htg., Neall & Stoll, 635 Central; plmg., Hoosier Const. Co., 115 E. 6th; elec. wiring, W. R. Cooper, 406 Central. Frame, shingle rf., furnace ht., plmg. fix., elec. wiring, hard plaster, appd. pts., D. S. glass, oak & pine trim, hdwd. fls.

EAST CHICAGO

*Office Bldg.: $30,000. 2 sty. & bas. 50x50. Archt., K. D. Norris, Calumet bldg. Owner, Republic Iron & Steel Co. Bids in. Brick, stone trim.

*Moving Picture Theatre: $15,000. 1 sty. 50x115. Alexander ave. Archt., K. D. Norris, Calumet bldg. Owner, Mr. Goldfinger, care archt. Plans completed about August 1. Brick.

Residence & Garage: $14,000. 2 sty. & bas. 40x40. 138th & Grapevine, Indiana Harbor. Archts., Norris & Kraft, Calumet bldg., East Chicago. Owner, Dr. J. A. Teegarden, Indiana Harbor. Plans in progress. Brick & stucco over hollow tile, tile rf., hot water or vapor ht., plmg. fix., elec. wiring, hard plaster, appd. pts., D. S. glass, oak trim, hdwd. fls., tile baths.

*School: (Remod.) $10,000. 2 sty. Whiting. Archts., Norris & Kraft, Calumet bldg., East Chicago. Owner, St. Adalbert School, Rev. Julian Skrzypinski, 708 121st st., Whiting. Archt. taking bids. Brick.

*Flat Bldg.: (2 fam.) $9,000. 2 sty. Whiting. Archt., Norris & Kraft, Calumet bldg., East Chicago. Owner, A. J. Hoppe, 409 Central ave., Whiting. Archt. taking bids. Brick.

*Bungalow: $8,500. 1 sty. Indiana Harbor. Archt., Norris & Kraft, Calumet bldg., East Chicago. Owner, H. J. Treen, East Chicago. Postponed indefinitely.

*Residence: $7,500. 1½ sty. 4726 Berring st., East Chicago. Archt., Norris & Kraft, Calumet bldg., East Chicago. Owner, E. L. Reid. In abeyance. Brick.

*Hotel: (Remod. fr. flat bldg.) $7,500. 2 sty. Archts., Norris & Kraft, Calumet bldg. Owner, Gabriel Sasse, care archt. Archts., taking bids. Brick.

Garage & Machine Shop: 1 & 2 sty. 78x100. Archts., Norris & Kraft, Calumet bldg. Owner, Jos. Hartley. Plans in progress. Brick & mill constr., compo. rf., steam ht., plmg. fix., elec. wiring, appd. pts., D. S. glass, wood fls., gas tank & pump.

Factory Add: 2, 3 & 4 sty. 36x54. Archts., Norris & Kraft, Calumet bldg. Owner, U. S. Reduction Co. Archts. taking bids. Re. conc., corrugated iron, struc. steel, frt. & bucket elevator.

Water Tank: 10 ft. high, 12 ft. wide, 175 ft. long. Archts., Norris & Kraft, Calumet bldg. Owner, U. S. Reduction Co. Archts. taking bids. Re. conc.

Bungalow: 1 sty. 35x35. Archts., Norris & Kraft, Calumet bldg. Owner, W. C. Olson. Plans completed. No date set for bids. Stucco over hollow tile, compo. shingle rf., furnace ht., plmg. fix., elec. wiring, hard plaster, appd. pts., D. S. glass, oak & pine trim, hdwd. fls., tile fl. in bath.

Post Office Equipment: Archt., Norris & Kraft, Calumet bldg. Owner, care archts. Archt. taking bids. No date set for closing. Alt. bids on wood & metal equipment.

CONTRACT AWARDED

*Public Garage: 1 sty. 50x150. 524 Chicago ave. Archts., Norris & Kraft, Calumet bldg. Owner, Geo. Szabo, 4716 Alexander, builds. On rf. Brick.

ELKHART

Building Permits.

Store: (Remod.) $8,000. 3 sty. S. Main st. Owner, Cohn & Horwich, 603 S. Main st. Brick.

Residence: $4,500. 2 sty. Strong's add. Owner, Carl West. Gen. contr., A. I. Longacre, 719 Middlebury st. Frame.

NEWS OF THE WEEK

Factory: (add.) $3,600. 1 sty. Ruggsdale Add. Owner, Williams Brass Foundry. Cement blocks.

Residence: $3,500. 1½ sty. Morhaus Add. Owner, Wm. O. Diehl, 710 Thomas st. Frame.

Residence: $3,000. 1½ sty. Conn's Add. Owner, J. H. Molebash. Frame.

EVANSVILLE

Residence: $80,000. 2 sty. & bas. 84x50. Archt., Clifford Shopbell & Co., 707 Furniture bldg. Owner, M. D. Helfrich, 707 W. Michigan st. Archt. receiving bids to July 23. Face brk., stone trim, 4 ply built up asbestos rfg., copper sheet metal work, plmg. fix., elec. wk., steam ht., hard & orn. plaster, mahogany, circassian walnut, white oak, poplar & yellow pine trim, marble & tile work, cork flooring, cast bronze finishing hardware.

Residence: $30,000. 1 sty. & bas. 65x50. Archts., C. Shopbell & Co., 707 Furniture bldg. Owner, John T. Helfrich, 1325 W. Indiana st. Archt. receiving bids to July 23. Face brk., Ky. stone trim, red tile rfg., copper work, steam htg., plmg. fix., hard plaster, elec. wiring, white enamel paint, white oak, red gum & yellow pine trim, hardwood fls., tile fls., wrought bronze finishing hardware.

Residence: $30,000. 2 sty. Archt., C. Shopbell & Co., 707 Furniture bldg. Owner. E. H. Helfrich, 819 W. Michigan st. Archt. receiving bids to July 23. Face brk., Ky. stone trim, green tile rfg., steam htg., copper sheet metal work, plmg. fix., elec. wiring, hard plaster, white enamel paint, yellow pine, gum, poplar & quarter sawed oak trim, hardwood floors, tile floors, wrought bronze finishing hardware.

***High School:** $25,000. 2 sty. & bas. Austin. Archts., C. Shopbell & Co., 707 Furniture bldg., Evansville. Owner, E. D. Casey, twp. trus., Austin. Plans completed. Owner to advertise for bids at once. Brick.

***Twp. School:** 1 sty. & bas. 2 rms. New Providence. Archts., C. Shopbell & Co., 707 Furniture bldg., Evansville. Owner, E. D. Casey, twp. trus., Austin. Plans completed. Owner to advertise for bids at once. Frame.

***Twp. High & Grade School:** $50,000. 2 sty. & bas. Rockport. Archt., C. Shopbell & Co., 707 Furniture bldg., Evansville. Joint ownership, Bd. of Education and Twp. Trus., Rockport. Plans completed. Owner soon to advertise for bids. Face brk., stone trim.

Country Club: Princeton. Archt., Clifford Shopbell & Co., 707 Furniture bldg., Evansville. Owner, Princeton Country Club, care archt. Plans in progress.

Planing Mill: $40,000. Private plans. Owner, Theo. E. Rechtin Planing Mill, cor. 7th & Ingle sts. Plans in progress. Mill recently destroyed by fire; owner contemplating rebuilding soon.

Residence: $7,500. 1½ sty. & bas. 38x36. Bluefield, W. Va. Archt., H. E. Boyle & Co., 406 Furniture bldg., Evansville. Owner, Mrs. H. X. Morton, Bluefield, W. Va. Plans in progress. Owner to receive bids soon. Frame, shingle rf., furnace ht., plmg. fix., water heater, laundry tray, elec. wiring, hard plaster, oak & Y. P. trim & fls., tile bath, D. S. glass.

CONTRACT AWARDED

Garage: 3 sty. Archts., Fowler & Capella, Amer. Trust bldg. Owner, The A. L. Maxwell Co. Gen. contr., M. J. Hoffman Construction Co., 402 Furniture bldg. Fndn. in. Elec. wiring awarded to Seiffert Electric Co., 210 Main st. Bids in on plmg. & htg.; not let.

Store & Residence: $12,000. 2 sty. Henderson, Ky. Archt., H. E. Boyle & Co., 405 Furniture bldg., Evansville. Owner, J. L. Smith, Henderson, Ky. Gen. contr. awarded to John H. Wilkens, 918 Evans ave., Evansville. Archt. taking bids on plmg., htg. & elec. wiring. Brick veneer over frame, cut stone trim, asbestos shingle rf., hot water ht.

FT. WAYNE

Residence: $3,500. 1½ sty. 3302 Hanna st. Private plans. Owner & builder, Wm. Nassenstein, 2702 John st. On fndn. Frame.

Residence: $3,500. 2 sty. 826 Woodland Drive. Private plans. Owner, Hugh Keegan, 11 Swinney blk. Contract awarded to Monroe Snyder, 2318 Crescent ave.

Residences: (2) $3,500. 2 sty. Kensington blvd. Private plans. Owner, Adolph Hofer, care Peoples Trust bldg. Contract awarded to M. Snyder, 2318 Crescent ave. Frame.

Residence: $3,500. 2 sty. 1618 Calhoun st. Private plans. Owner, George Ohneck, care Home Telephone Co. Contract awarded to J. D. Hill, 1421 Sherman st. Frame.

Residence: $3,000. 2 sty. 1406 Oneida st. Private plans. Owner, Hugh Keegan, 11 Swinney blk. Contr. awarded to S. P. Shannon 3331 Piqua st. Frame.

Residence: $3,500. 2402 Maumee ave. Private plans. Owner, John A. Pfleiderer, 2416 Maumee ave., builds. Frame.

Filling Station: $3,000. 1 sty. Main & Fulton sts. Private plans. Owner, Standard Oil Co., Leesburg Road. Brick & stucco.

GARY

Shop Bldg.: 2 sty. 36x126. Froebel School. Archt., A. F. Wickes, Gary Theatre bldg. Board of Education, Howard Bell, audr. Archt. taking bids to July 21. Brick, stone trim, re. conc., slate rf., steam ht., plmg. fix., elec. wiring, hard plaster, appd. pts., steel girders, wood trusses, steel sash, D. S. glass, creosoted wood blk. & maple fls.

School: (Alt. & add.) 1 sty. Emerson School. Archt., A. F. Wickes, Gary Theatre bldg. Bd. of Education, Howard Bell, audr. Archt. taking bids to July 21. Brick, re. conc., slate rf., steam ht., plmg. fix., elec. wiring, hard plaster, appd. pts., running tracks, play rooms, manual training dept.

Store & Flat Bldg.: (6 stores; 26 apts.) 3 sty. & bas. 125x70. Polk & 5th ave. Archt., J. M. LeVee, 673 Broadway. Owner, name withheld. Plans in progress. Face & com. brk., compo. rf., steam ht., plmg. fix., elec. wiring, hard plaster, appd. pts., struc. steel & iron, plate, prism & D. S. glass, birch & mahogany trim, maple & Y. P. fls., tile entrance & baths, iron store front.

Church: (Colored) 2 sty. 44x90. Wash. & 18th. Archt., J. M. LeVee, 673 Broadway. Owner, Methodist Church, care archt. Plans in progress. Face & com. brk., stone trim, compo. rf., furnace ht., plmg. fix., elec. wiring, hard plaster, appd. pts., struc. steel & iron, art glass, maple fls.

***Church:** $25,000. 1 sty. & bas. 44x90. 19th & Adams sts. Archt., J. M. LeVee, 673 Broadway. Owner, 1st Baptist Church, care archt. Archt. taking bids. Brick, stone trim.

***Flat Bldg.:** (6 apts.) $30,000. 2 sty. 48x53. Archt., L. H. Warriner, 673 Broadway. Owner, E. J. Pillischer, care archt. Archt. taking bids. Face brick, stone trim.

Bungalows: (6) $4,000 each. 1 sty. 8th & Rhode Island. Archt., L. H. Warriner, 673 Broadway. Owner, Chas. Baran. Archt. taking bids. Brick & hollow tile. Asphalt shingle rf., furnace ht., plmg. fix., elec. wiring, hard plaster, D. S. glass, Y. P. trim. & fls.

CONTRACT AWARDED

***Flat Bldg.:** (6 fam.) $20,000. 3 sty. & bas. 46x50. Adams & 15th sts. Archt., J. M. LeVee, 673 Broadway. Owner, name withheld. On fndn. Gen. contr., E. Y. Baaba, 209 Gary bldg. Brk.

***Bungalow:** $6,000. 1 sty. 6 rms. Harrison st. Archt., J. M. LeVee, 673 Broadway. Owner, A. Plecko, 1624 Adam st., builds. Fndn. in. Pressed brick.

Bungalows: (7) 1 sty. Conn. & 17th & Virginia & 18th. Archt., J. M. LeVee, 673 Broadway. Owner, David Glick, builds day work. On fndn. Frame & stucco, compo. shingle rf., plmg. fix., elec. wiring, hard plaster, D. S. glass, Y. P. trim & fls.

HAMMOND

Bank & Offices: 2 sty. & bas. 76x54. Indiana Harbor. Archt., B. J. Hutton & Son, 314 Hammond bldg., Hammond. Owner, Citizens Trust & Savings Bank, Jno. R. Forovid, pres., C. P. Packer, Jr., cashr., Indiana Harbor. Plans in progress. Brick, stone trim, re. conc., hollow tile, tar & gravel rf., steam ht., plmg. fix., elec. wiring, hard & orn. plaster, appd. ptg., struc. steel & iron, plate & D. S. glass, maple fls., marble & tile wk., vault & vault doors, bank fixtures.

***Public Garage:** $25,000. 2 sty. 50x136. Hohman st. Archt., A. C. Berry & Co., Ruff bldg. Owner, John Schmuser Bros., 77 Sibley. Archt. received bids July 16. Brick.

***Public Garage:** 1 sty. 75x95. Hohman st. Archt., A. C. Berry & Co., Ruff bldg. Owner, F. S. Betz, Hohman st. Archt. received bids July 16. Brick.

***Residence:** (Colonial) 2 sty. Hohman st. Archt., A. C. Berry & Co., Ruff bldg. Owner, V. S. Reiter, Highland & Hohman. Project postponed till 1920. Brick veneer over frame.

***Store:** $30,000. 2 sty. & bas. 50x115. State st. Archt., Mac Turner, Citizens Bank bldg. Owner, Louis Roth, 94 State. Bids in. Brick.

Bungalow: $8,000. 1½ sty. Archt., Mac Turner, Citizens Bank bldg. Owner, Mrs. Peter Moser, 79 Sibley st. Plans in progress. Frame, shingle rf., furnace ht., plmg. fix., elec. wiring, hard plaster, appd. pts., D. S. glass, oak trim, hdwd. fls., tile bath.

***Undertaker's Establishment & Garage:** 1 & 2 sty. 25x100 & 50x50. Holman st. Archt., Mac Turner, Citizens Natl. Bank bldg. Owner, Nick Emerling,

NEWS OF THE WEEK

Sibley st. Plans nrg. completion. Archt. soon to receive bids.

CONTRACTS AWARDED.

***Store Bldg.:** $43,000. 2 sty. & bas. 54x125. Whiting. Archt., Mac Turner, Citizens Bank bldg., Hammond. Owner, Robt. Gordon, Whiting. Fndn. in. Gen. contr., Rufus Danner, 1000 Park Pl., Hammond. Htg. & plmg., Zimmerman Plmg. Co., Whiting. Brick.

***Residence & Garage:** $25,000. 2 sty. & bas. West Hammond. Archt., Mac Turner, Citizens Bank bldg., Hammond. Owner, Henry Schomaker, 20 Sibley. Contract awarded to Geo. Bates, 415 Becker st. Archt. taking bids on htg., plmg. & elec. wiring. Brick.

***Store Bldg.:** (2nd fl. add.) $12,000 2 sty. 50x120. Whiting. Archt., Mac Turner, Citizens Bank bldg., Hammond. Owner, M. Rothschild, 859 Hohman st., Hammond; lessee, Seifer Furniture Co., 544 119th st., Whiting. Work started. Gen. contr., Rufus Danner, 1000 Park Pl., Hammond; htg. & plmg., J. H. McGuire, 911 Calumet ave., Hammond.

***Colonial Res. & Garage:** 2 sty. & bas. S. Homewood. Archt., B. J. Hutton & Son, 314 Hammond bldg. Owner, J. G. Ibach, 954 Hohman. On fndn. Gen. contr., Geo. Bates, 415 Becker st. Brick.

***Residence:** $8,000. 2 sty. Archt., Mac Turner, Citizens Bank bldg. Owner, D. Hix, 765 Claude, builds. On fndn. Plmg. & htg., J. H. McGuire, 911 Calumet ave. Brick.

***Church:** $6,000. 1 sty. & bas. East Chicago. Archt., A. C. Berry & Co., Ruff bldg., Hammond. Owner, Hungarian Congregation, East Chicago. Contract awarded to Rowley Bros., 8th fl. Hartford bldg., Chicago. Frame.

Building Permits.

Cottages: (10) $30,000. 1 sty. 24x 43. Calumet ave. Owner, Hargis & Moore, 601 Hohman. Frame.

Flat Bldg.: $15,000. 2 sty. 46x36. Waltham st. Owner, C. A. Lockwood, 3 Waltham. Brick.

Flat Bldg.: $9,000. 2 sty. 24x54. Ogden st. Owner, A. Buth. Contr., J. Miller. Brick.

Res. & Garage: $8,500. 1½ sty. 36x 36. Moraine ave. Owner, T. F. Birmingham, 1155 Moraine ave. Brick veneer.

Residence: $5,000. 2 sty. 26x28. Robert's ave. Owner, Evangelical Church. Contr., P. Goebel, 310 Central ave. Frame.

Cottage: $4,700. 1 sty. 27x36. 115th st. Owner, Koplin & Koplin. Frame.

Residence: (Remod.) $4,000. 2 sty. Rimbach ave. Owner, M. Champaigne, 70 Sibley. Frame.

Cottage: $4,000. 1 sty. 26x46. Drocket st. Owner, C. Scott, 433 Bauer. Frame.

Residence: $3,500. 2 sty. 24x32. West Park. Owner, Fred Smith, 417 Oliver. Contr., Pettet Bros., 4142 Northcote ave., East Chicago. Frame.

Cottage: $3,500. 1 sty. 25x42. Jefferson. Owner, C. Pallane. Brick veneer.

Cottage: $3,300. 1 sty. 22x42. Chicago ave. Owner, Matt Glinski. Contr., Mike Liss. Brick veneer.

Cottage: $3,000. 1 sty. 24x43. Owner, R. J. Hansen. Contr., E. Ulrich, 415 Lyons. Brick.

Cottage: $3,000. 1 sty. 24x43. 1143 Harrison. Owner, Hargis & Moore, 601 Hohman. Frame.

KOKOMO

Store & Office Bldg.: 2 sty. 22x132. N. Main st. Archt., Elmer E. Dunlap Co., 616 Citizens Bank bldg. Owner, Dr. W. H. Harrison. Brick & stone, stone trim, compo. rf., municipal ht., struc. steel, pine trim, patent store front. Contract awarded to J. B. Goodall & Sons Co., Peru, for excavation & foundation walls, $5,700. Bids for superstructure soon as plans are completed.

LAPORTE

Church: 1 sty. & bas. 50x120. Laporte. Archt., Worthman & Steinbach, Chicago, Ill. Owner, St. Peters Roman Catholic Church, Rev. Father Wakefer, Laporte. Plans nearing completion; archt. & owner to receive bids. Face brk., tile rfg., stone trim, steam htg., plmg. fix., elec. wiring, hard plaster, struc. steel, art glass, oak trim, maple floors.

***Bungalow:** 1½ sty. Archt., G. W. Allen & Son, 721 Main st. Owner, Dr. J. C. Craft, receiving bids. Frame.

***Residence:** $4,500. 2 sty. Franklin Court. Archt., G. W. Allen & Son, 721 Main st. Owner, A. M. Swazey, receiving bids. Frame.

CONTRACT AWARDED

***Woolen Mill:** $160,000. 3 sty. Laporte. Archt. & Engr., Lockwood & Greene, Chicago, Ill. Owner, Samuel Fox & Co., Laporte. Gen. contr. awarded to H. G. Christman & Son, Union Trust bldg., South Bend. Brk., re. conc., frprf. constr.

LEBANON.

CONTRACT AWARDED

***Residence:** $3,500. 2 sty. Archt., John Frost. Owner, Riley Hosure. Fndn. in. Gen. contr., L. W. Fuller, 117 W. Ash st.; htg. & plmg., awarded Paul Fish. Frame.

***Twp. School:** $14,000. 1 sty. & bas. 60x42. Center Twp., nr. Lebanon. Archt. John Frost, Lebanon. Asso. archt., Layton Allen, 401 Lombard bldg., Indpls. Owner, E. D. Conner, twp. trus., Lebanon. Genl. contr. awarded to Gale Constrn. Co., 508 Chamber of Commerce bldg., Indpls. Face & com. brk. Htg. & plmg. let to Herman Zietlow, 548 Eastern ave., Indpls.

***Twp. School:** $4,500. 1 sty. & bas. (1 room) Near Lebanon. Archt., John Frost, Lebanon. Asso. archt., Layton Allen, 401 Lombard bldg., Indpls. Owner, E. D. Conner, twp. trus., Lebanon. Gen. contr. awarded to Gale Constrn. Co., 508 Chamber of Commerce bldg., Indpls. Frame. Room heater to Kiger & Co., Market & Senate sts., Indpls.

LOGANSPORT

***Bloomingdale**—Twp. Grade & High School: (Fire rebld.) $40,000. 2 sty. & bas. 104x81. Archt., Boswell & Garriott, Masonic bldg., Logansport. Owner, W. H. Floyd, trus., Bloomingdale. On working drawings. Face & com. brick, stone trim.

***Twp. Grade & High School:** (Fire rebld.) $40,000. 2 sty. & bas. 104x81. Bloomingdale. Archt., Boswell & Garriott, Masonic bldg., Logansport. Owner, W. H. Floyd, Trus., Bloomingdale. On working drawings. Face & com. brick, stone trim.

***Residence:** $4,000. 2 sty. Ladoga. Archt., Boswell & Garriott, Masonic Bldg., Logansport. Owner, Benj. Carman, Ladoga, builds. On fndn. Frame.

MUNCIE

Building Permits.

Residences: (5) $12,100. 1 & 2 sty. Walnut st. & 12th st. Owner, Skillen-Moore-Sample Co. Frame.

Residence: $3,400. 2 sty. 8 rms. E 7th st. Owner, Jno. M. Sadler, 1319 S. Elm st. Frame.

Residence: (Remod.) $3,500. 1 sty. Howard & Council. Owner, C. E. Nicewander & Son, 330 E. Centennial ave. Frame.

NEW CASTLE

Garage: 2 sty. 80x122. Archt., Cuno Kibele, 335 Johnson bldg. Owner, W. F. Chambers. Plans in progress. Owner soon to receive bids. Brick re. conc., frprf., compo. rf., steam ht., plmg. fix., elec. wiring, steel sash, re. conc. fls., elevator.

Flat Bldg.: (24 apts.) 3 sty. 12th & Church sts. Archt. not selected. Owner, S. Hays, contemplates building in near future. Brick.

RICHMOND

CONTRACT AWARDED

***School:** (Add.) 2 sty. Mooreland. Archt., C. E. Werking & Son, Palladium bldg., Richmond. Owner, Geo. Hodson, trus., Mooreland. Contract awarded Milton Huffman, Mooreland. Htg., W. H. Johnson & Son Co., 330-332 E. St. Joe st., Indianapolis. Plmg., Hutzel Co., Muncie, Ind. Face & com. brick.

***School:** (Alt., Htg. & Plmg. Systems) $9,000. Economy. 2 sty. Archt., C. E. Werking & Son, Palladium bldg., Richmond. Owner, Chas. Atkinson, trus., Economy. Gen. contr., J. W. Jackson, Economy. Htg. & plmg., Hutzel Co., Muncie. Brick.

***School:** (Add. & remod.) $10,000. Williamsburg. Archt., C. E. Werking & Son, Palladium bldg., Richmond. Owner, Enos C. Veal, trus., Williamsburg. Gen. contr. awarded to Vincent Juerling, Richmond. Brick.

SOUTH BEND

Building Permits.

Dwelling: $4,700. 1 sty. 24x40. 1201 Woodward ave. Owner, B. F. Hunter, Contr., Jos. R. Good. Work started. Frame. Furnace ht.

Dwellings (4): $3,000 ea. 1 sty. Private plans. Owner, E. L. Cottrell Realty Co., Contr., A. C. Voight. Work started. Frame. Furnace ht.

Dwellings (6): $2,400 ea. 1 sty. 24x 34. Owner, American Home & Investment Co. Contr., Myers & Bowles. Work started. Frame. Furnace ht.

Dwellings (8): $2,400 ea. 1 sty. 24x 34. Owner, American Home & Investment Co. Contr., Myers & Bowles. Work started. Frame. Furnace htg.

Dwelling: $2,000. 1 sty. 22x32. 334 N. Eddy st. Owner, N. Holycross, builds. Work started. Frame.

NEWS OF THE WEEK

TERRE HAUTE

***Country Club:** $50,000. Nr. Terre Haute. Archts., Johnson & Miller, 105 S. 7th st. Owner, Terre Haute Country Club, care archts. Plans in progress. Archts. will receive bids about Sept. 1st. Frame, shingle rf., furnace ht., plmg. fix., elec. wiring, private water system, hard plaster, Y. P. & oak trim, Y. P. & maple fls., metal lockers.

***Twp. High & Grade School:** $40,000. 2 sty. & bas. 60x100. Bridgeton. Archts., Johnson & Miller, 105 S. 7th st., Terre Haute. Owner, E. A. Webster, twp. trus., Rosedale. Plans completed. Owner to advertise for bids at once; date for closing not set. Face brick, stone trim.

***Community House:** $30,000. 2 sty. & bas. Clinton. Archts., Johnson & Miller, 105 S. 7th st., Terre Haute. Owner, Hillcrest Chapel, care archts. Plans in progress. Brick, stone trim, hollow tile backing, compo. rf., steam ht., plmg. fix., elec. wiring, hard plaster, struc. steel, Y. P. trim, Y. P. & maple fls. Will contain gymnasium, manual training & domestic science depts., hospital, clinic, social rooms, bowling alleys and billiard rooms.

Warehouse: (Remod. fr. store) $25,000. 3 sty. Pence bldg. Archts., Johnson & Miller, 105 S. 7th st. Owner, name withheld. Address archts. Plans in progress. Brick, compo. rf., steam ht., plmg. fix., elec. wiring, struc. steel, steel sash, (contemplated), rolling steel doors, fire doors, frt. elevator.

***Residence:** $15,000. 2 sty. 30x46. Archts., Johnson & Miller, 105 S. 7th st. Owner, Fred Oakley, care archt. Archts. receiving bids. Stucco over frame.

***Flat:** (2 apts., remod from residence) 2 sty. 5 rms. each. Archts., Johnson & Miller 105 S. 7th st. Owner, Samuel E. Gray, Edgewood Grove, will build by day work; receiving bids on materials. Frame.

***Residence:** $8,000. 1½ sty. 7 rms. Edgewood Grove, (T. H.) Archts., Johnson & Miller, 105 S. 7th st. Owner, Carney Chess, care archt. Archt. received bids July 17. Stucco over hollow tile.

Twp. School: (Add. & remod. htg. & plmg.) Farmersburg. Archts., Johnson & Miller, 105 S. 7th st. Terre Haute. Owner, Basil Thomas, trus., Farmersburg, receiving bids to July 26. Brick. Direct indirect steam ht.

***Residence:** (Remod.) $3,000. Cory, Ind. Archts., Johnson & Miller, 105 S. 7th st., Terre Haute, Ind. Owner, Dr. T. M. Weaver, Cory, receiving bids. Frame.

***Grade School:** (New htg. plant) Brazil, "Morgan's Crossing." Archts., Johnson & Miller, 105 S. 7th st., Terre Haute. Owner, Bd. of Education, Charles Kellar, supt., Brazil, received bids to July 18th. Brick. Direct indirect ht.

School: (Remod.) $10,000. 2 sty. Archt., J. G. Vrydagh, Deming bldg. Owner, St. Joseph's Academy, Rev. Father Nicholas Donohoe. Plans in progress. Archt. will receive bids on separate contracts soon. Brick, steam ht., plmg., fix., elec. wiring, hard plaster, slate blackboards.

***Office & Garage:** 2 sty. 40x40. Archts., Shourds-McCormick Co., 511 Tribune bldg. Owner, Terre Haute Boiler Wks., W. H. Cliff, mgr., 13th st. & 7th ave. Plans nrg. completion. Archt. ready for bids about July 28. Brick.

***Steel Mill:** $100,000. 1 sty. 160x1000. Archts., Shourds-McCormick Co., 511 Tribune bldg. Owner, Hoosier Rolling Mill, care archt. Financing. Brick & steel.

***Twp. School:** (Add.) 2 sty. & bas. 2 rms. Ft. Harrison School Nr. Terre Haute. Archts., Shourds-McCormick Co. 511 Tribune bldg. Owner, Andrew Powers, Twp. Trus., court house. Abandoned. Project disapproved by State Tax Board.

***Twp. School:** (Add.) 2 sty. & bas. 4 rms. Thornton School, nr. Terre Haute. Archts., Shourds-McCormick Co., 511 Tribune bldg. Owner, Andrew Powers, Twp. Trus. Abandoned. Project disapproved by State Tax Board.

CONTRACTS AWARDED.

***Twp. School:** (Fire rebld.) $35,000. 2 sty. & bas. Seelyville. Archts., Shourds-McCormick Co., 511 Tribune bldg., Terre Haute. Htg. Engrs., Snider & Rotz, 703 Merchants Bank bldg., Indpls. Owner, Elmer Dickerson, Twp. Trus., Seelyville. Contract awarded to Walker Caton, 446 S. 19th st. for $26,700. Htg. & plmg., awarded Wissell & Cheistman, 1402 Wabash ave., for $7,700. Face brick.

***Residence:** 2 sty. 8 rms. Archts., Shourds-McCormick Co., 511 Tribune bldg. Owner, Mrs. John E. Lamb, care archts. Contract awarded Carl Mueller, North Terre Haute. Htg. & plmg., Wissell & Christman, 1402 Wabash ave. Frame.

***Twp. School:** (Add. 4 rms.) 2 sty. & bas. Nr. Terre Haute. Archts., Shourds-McCormick Co., 511 Tribune bldg. Owner, Andrew Powers, Twp. Trus., court house, Terre Haute. Contract awarded to L. V. Forbeck, 1924 S. 7th st., for $18,600. Htg. & plmg., Freitag-Weinhardt & Co., 6th & Cherry sts., for $12,899. Brick.

***Billet Storage Mill:** 1 sty. Archt., Shourds-McCormick Co., 511 Tribune bldg. Owner, Jacob Finkelstein, care archt. Contract awarded to N. D. Brill, 1624 S. 10th st. Steel.

Moving Picture Theatre: (Bebld.) 1 sty. & balcony. Seating capacity 700. Wabash ave. Archts., Johnson & Miller, 105 S. 7th st. Owner, Orpheum Theatre Co., care archts. Contract awarded to Wm. Caton, 900 S. 8th st. on per cent. basis; htg. & plmg., Prox & Burgett, 119 N. 8th st. Brick, stone trim, hollow tile backing, compo. rf., steam ht., plmg. fix., elec. wiring, hard & orn. plaster, intr. decorations, struc. steel, concrete fls., marble & tile wk.

***Residence:** $12,000. 2 sty. 7 rms. Archt., Johnson & Miller, 105 S. 7th st. Owner, John Ahlgren, care archts. Contract awarded to N. D. Brill, 1624 S. 10th st.; htg. & plmg., Freitag-Weinhardt Co., 6th & Cherry sts.; elec. wiring, Carney Chess, 11 S. 6th st. Stucco over frame.

***Residence:** $25,000. 2 sty. 45x50. S. 6th st. Archts., Johnson & Miller, 105 S. 7th st. Owner, S. M. Cowgill, care archts. Contract awarded to N. D. Brill, 1624 S. 10th st.; htg. & plmg., Prox & Burgett, 119 N. 8th st. Elec. wiring, inc. in genl. contr. Frame.

***Residence:** (Remod.) $10,000. 2 sty. Greencastle. Archt., Johnson & Miller, 105 S. 7th st., Terre Haute. Owner, A. H. Lockridge, Greencastle. Contract awarded to Hiram Calender, Greencastle, on per cent. basis. Archt. soon to receive bids on vapor htg. Frame.

Residence: (Remod.) 2 sty. Archts., Johnson & Miller, 105 S. 7th st. Owner, Chas. McCabe, care McCabe Lumber Co., builds by day work. Work just started. Frame.

MISCELLANEOUS CITIES

Shelbyville—Bank Bldg.: 2 sty. Archt. not selected. Owner, 1st National Bank, Harry Morrison, pres. Contemplated. Brick & stone.

***New Castle**—Grocery Warehouse: $60,000. 2 sty. Archt., Cuno Kibele, 335 Johnson bldg., Muncie. Owner, Smith Jackson Co., Newcastle. Plans nearing completion; archt. & owner soon to receive bids. Brk., re. conc., frprf. constr., steel sash, freight elevator, elec. work.

Princeton—Memorial Coliseum: $150,000. Archt. not selected. Owner, City of Princeton. Address City Clerk. Contemplated. Owner to appoint committee to build Soldiers' Memorial.

***Dunkirk**—High School: $60,000. 2 sty. & bas. 115x86. Archt., Mahurin & Mahurin, 124 Jefferson st., Ft. Wayne. Owner, Bd. of Education, C. L. Gaunt, pres., Dunkirk, receiving bids to 7 p. m., July 30. Face brick, Indiana stone trim.

Monticello—School: (Remod.) Nr. Idaville. Archt., Sam Young, Monticello. Owner, Wilbur Timmons, Twp. Trus., Idaville, soon to advertise for bids on plmg. fix., concrete septic tank, slate walls, pressure tank, private electric lighting system.

Austin—Residence: $20,000. 2 sty. 30x50. Archt., Joseph & Joseph, 243 Atherton bldg., Louisville, Ky. Owner, I. G. Gordon, Austin, receiving bids. Face brick veneer, tile rf., steam or hot water ht., plmg. fix., elec. wiring, hard plaster, white enamel fin., D. S. glass, oak, pine & gum trim, oak & pine fls., tile fl. in bath, etc. Septic tank.

***New Albany**—Masonic Temple: $60,000. 2 sty. & bas. Archt., Arthur R. Smith, Realty bldg., Louisville, Ky. Owner, Masonic Lodge, C. D. Knoefel, chmn. bldg. comm., New Albany, Ind., ready for bids. Face brick, stone trim.

Tell City—Residence: $18,000. 2 sty. 28x50. Archt., Joseph & Joseph, 243 Atherton bldg., Louisville, Ky. Owner, George Huschsteiner, Tell City, receiving bids. Face brk., tile rf., steam or hot water ht., plmg. fix., elec. wiring, hard plaster, white enamel finish, D. S. glass, oak & gum trim, oak & pine fls., tile fls.

***Whiting**—Junior High School: $225,000. 2 sty. & bas. Archt., Ben F. Spencer & Son, Chicago, Ill. Owner, Bd. of Education, G. H. Hoskins, secy., Whiting, receiving bids to 2 p. m., Aug. 1st. Face brk., frpf. constr.

CONTRACTS AWARDED.

***Michigan City**—Machine Shop: 1 sty. 124x113. Archt., J. M. Hirchstein, St. Louis, Mo. Owner, Josam Mfg. Co., Cleveland, O. Genl. contr. awarded to Henry Koellen, 317 E. 5th st., Michigan City. Brk.

CLASSIFIED SECTION

Concluded from Page 9

Brownsburg—School: (Remod. plmg.) Archt., W. H. Albersmeier, 508 Rauh bldg., Indpls. Owner, O. N. Bersot, twp. trus., Brownsburg. Plans nearing completion.

NEWS OF THE WEEK

Connersville—School: (Remod.) $6,000. 2 sty. Nr. Connersville. Archt., H. M. Griffin, 700 Eastern ave. Owner, Elmhurst School for Girls, care archt. Plans in progress. Stucco & frame.

***Dunkirk**—High School: $60,000. 2 sty. & bas. 115x86. Archt., Mahurin & Mahurin, 124 Jefferson st., Ft. Wayne. Owner, Bd. of Education, C. L. Gaunt, pres., Dunkirk, receiving bids to 7 p. m., July 30.

***Farmersburg**—Twp. School: (Add. & remod. htg. & plmg.) Farmersburg. Archts., Johnson & Miller, 105 S. 7th st. Terre Haute. Owner, Basil Thomas, trus., Farmersburg, receiving bids to July 26th. Brick.

Gary—Shop Bldg.: 2 sty. 36x126. Froebel School. Archt., A. F. Wickes, Gary Theatre bldg. Board of Education, Howard Bell, audr. Archt. taking bids to July 21. Brick, stone.

Gary—School: (Alt. & add.) 1 sty. Emerson school. Archt., A. F. Wickes, Gary Theatre bldg. Bd. of Education, Howard Bell, audr. Archt. taking bids to July 21. Brick.

Idaville—School: (Remod.) Archt., Sam Young, Monticello. Owner, Wilbur Timmons, Twp. Trus., Idaville, soon to advertise for bids.

***Indianapolis**—Manual Training High School: $320,000. 2 sty. & bas. Merrill st. Archt., Adolph Scherrer, 417 Indiana Trust bldg. Engrs., Snider & Rotz, 703 Merchants Bank bldg. Owner, Bd. of Education, Geo. C. Hitt, bus. dir., Ohio & Meridian sts. Plans completed.

Indianapolis—Two Schools: (Remod. htg. systems). Schools Nos. 16 & 49. Engrs., Snider & Rotz, 703 Merchants Bank bldg. Owner, Bd. of Education, George C. Hitt, bus. dir., Ohio & Meridian sts., receiving bids to 5 p. m., Aug. 5.

Indianapolis—School: (New plmg.) School No. 41. Engrs., Snider & Rotz, 703 Merchants Bank bldg. Owner, Bd. of Education, George C. Hitt, bus. dir., Ohio & Meridian sts., receiving bids to 5 p. m., Aug. 5.

Lexington—Twp. School: $5,000. 1 sty. Private plans. Owner, R. A. J. McKeand, twp. trus., R. R. Lexington, receiving bids to July 26th. Frame.

Linden—School: (Remod.) Owner, Tom Allen, twp. trus., receiving bids to August 2 on electric wiring.

***Manhattan**—Twp. School: (2 rms.) 1 sty. & bas. Archt., Layton Allen, 401 Lombard bldg., Indpls. Owner, J. O. Mullinix, twp. trus., Reelesville, receiving bids to 2 p. m., Aug. 1. Frame.

***Marion**—Grade School: $50,000. 1 sty. & bas. 78x168. Center twp., nr. Marion. Archt., H. G. Bowstead, 410 Glass bldg. Owner, James Clifton, twp. trus., Iroquois bldg. Plans completed. No date set for bids. Brick.

***New Providence**—Twp. School. 1 sty. & bas. 2 rms. Archts., C. Shopbell & Co., 707 Furniture bldg., Evansville. Owner, E. D. Casey, twp. trus., Austin. Plans completed.

***Reelesville**—Twp. School: (Add. 2 rooms) 1 sty. & bas. Archt., Layton Allen, 401 Lombard bldg., Indpls. Owner, J. O. Mullinix, twp. trus., Reelesville, receiving bids to 2 p. m., Aug. 1.

***Rockport**—Twp. High & Grade School: $50,000. 2 sty. & bas. Archt., C. Shopbell & Co., 707 Furniture bldg., Evansville. Joint ownership, Bd. of Education & Township Trustee, Rockport. Plans completed. Face brk.

South Whitley—School: (Remod.) Private plans. Owner, J. Lee Emery, twp. trus., South Whitley, receiving bids to July 26.

***Sunman**—School: 1 sty. 32x135. Archt., Merritt Harrison, 500 Board of Trade bldg., Indianapolis. Owner, Bd. of Education, Dr. Robinson, chmn., Sunman. Bids in.

Terre Haute—School: (Remod.) $10,000. 2 sty. Archt., J. G. Vrydagh, Deming bldg. Owner, St. Joseph's Academy, Rev. Father Nicholas Donohoe. Plans in progress. Archt. will receive bids on separate contracts soon. Brick.

***Terre Haute**—Twp. School: (Add.) 2 sty. & bas. 2 rms. Ft. Harrison School. Nr. Terre Haute. Archts., Shourds-McCormick, 511 Tribune bldg. Owner, Andrew Powers, Twp. trus., court house. Abandoned. Project disapproved by State Tax Board.

***Terre Haute**—Twp. School: (Add.) 2 sty. & bas. 4 rms. Thornton School. Nr. Terre Haute. Archts., Shourds-McCormick, 511 Tribune bldg. Owner, Andrew Powers, Twp. Trus. Abandoned. Project disapproved by State Tax Board.

***Whiting**—School: (Remod.) $10,000. 2 sty. Archts., Norris & Kraft, Calumet bldg., East Chicago. Owner, St. Adalbert School, Rev. Julian Skrzypinski, 706 121st st., Whiting. Archt. taking bids. Brick.

Whiting—Junior High School: $225,000. 2 sty. & bas. Archt., Ben F. Spencer & Son, Chicago, Ill. Owner, Bd. of Education, G. H. Hoskins, secy., Whiting, receiving bids to 2 p. m., August 1. Face brk., frpf. constr.

CONTRACT AWARDED

***Lebanon**—Twp. School: $14,000. 1 sty. & bas. 60x42. Archt., John Frost, Lebanon. Asso. archt., Layton Allen, 401 Lombard bldg., Indpls. Owner, E. D. Conner, twp. trus., Lebanon. Genl. contr. awarded to Gale Constr. Co., 508 Chamber of Commerce bldg., Indpls.

***Lebanon**—Twp. School: $4,500. 1 sty. & bas. (1 room) Archt., John Frost, Lebanon. Asso. archt., Layton Allen, 401 Lombard bldg., Indpls. Owner, E. D. Conner, twp. trus., Lebanon. Genl. contr. awarded to Gale Constr. Co., 508 Chamber of Commerce bldg., Indpls. Frame.

***Terre Haute**—Twp. School: (Add. 4 rms.) 2 sty. & bas. Nr. Terre Haute. Archt., Shourds-McCormick, 511 Tribune bldg. Owner, Andrew Powers, twp. trus., court house, Terre Haute. Contract awarded to L. V. Forbeck, 1924 S. 7th st., Terre Haute.

***Seeleyville**—Twp. School: (Fire rebld.) $35,000. 2 sty. & bas. Seeleyville. Archts., Shourds-McCormick, 511 Tribune bldg., Terre Haute. Htg. Engrs., Snider & Rotz, 703 Merchants Bank bldg. Indpls. Owner, Elmer Dickerson, twp. trus., Seeleyville. Contract awarded to Walker Caton, 446 S. 19th st., Terre Haute.

***Mooreland**—School: (Add.) 2 sty. Archt., C. E. Werking & Son, Palladium bldg., Richmond. Owner, Geo. Hodson, trus., Mooreland. Contract awarded Milton Hpffman, Mooreland.

***Economy**—School: (Alt., Htg. & Plmg. System.) $9,000. 2 sty. Archt., C. E. Werking & Son, Palladium bldg., Richmond. Owner, Chas. Atkinson, trus., Economy. Gen. contr., J. W. Jackson, Economy.

Williamsburg—School: (Add. & remod.) $10,000. Archt., C. E. Werking & Son, Palladium bldg., Richmond. Owner, Enos C. Veal, trus., Williamsburg. Genl. contr. awarded to Vincent Juerling, Richmond. Brick.

STORE & LODGE BUILDINGS

Dunkirk—Lodge Bldg. & Store Bldg.: (Htg. system) Engr., Charles Brossman, 1503 Merchants Bank bldg., Indpls. Owner, I. O. O. F. Lodge, Dunkirk. Plans in progress.

Store Bldg.: 1 & 3 sty. & bas. 67x195. 311-21 W. Wash. Archt., Wm. E. Russ, Meridian Life bldg. Owner, Fair Realty Co., 407 W. Wash. st. Bids in. Brick, terra cotta trim.

Gary—Store & Flat Bldg.: (6 stores; 26 apts.) 3 sty. & bas. 125x70. Polk & 5th ave. Archt., J. M. LeVee, 673 Broadway. Owner, name withheld. Plans in progress. Face & com. brk.

CONTRACTS AWARDED.

***Hall**—Store, Bank & Lodge Bldg.: $20,000. 2 sty. & bas. 48x70. Hall. Archt., Layton Allen, 401 Lombard bldg., Indpls. Joint ownership, K. of P. Lodge, E. E. Hurt, chmn., Farmers Bank, O. P. Hadley, cashr., & B. C. Whitaker, Hall. Genl. contr. awarded to Jacob Mann, Mooresville. Face brk.

Kokomo—Store & Office Bldg.: 2 sty. 22x132. N. Main st. Archt., The Elmer E. Dunlap Co., 616 Citizens Bank bldg. Owner, Dr. W. H. Harrison. Brick & stone, stone trim, compo. rf., municipal ht., struc. steel, pine trim, patent store front. Contract awarded to J. B. Goodall & Sons Co., Peru, for excavation & foundation walls.

Indianapolis—Store Front: S. Illinois st. Archt., Bass, Knowlton & Graham, 801 Hume-Mansur bldg. Owner, Harry Levinson, 37 N. Pennsylvania st. Genl. contr. let to Conder & Culbertson, 31 E. Georgia st.

Indianapolis—Store Bldg.: (New front.) N. Illinois st. Archt., Charles Byfield, 923 Law bldg. Owner, S. B. Whitman, 23 N. Illinois st. Genl. contr., let to Conder & Culbertson, 31 E. Georgia st.

THEATERS.

***East Chicago**—Moving Picture Theatre: $15,000. 50x115. Alexander ave. Archt., K. D. Norris, Calumet bldg. Owner, Mr. Goldfinger, care archt. Plans completed about August 1. Brick.

CONTRACT AWARDED

Terre Haute—Moving Picture Theatre: (Rebld.) 1 sty. & bal. Seating capacity 700. Wabash ave. Archts., Johnson & Miller, 105 S. 7th st. Owner, Orpheum Theatre Co., care archts. Contract awarded to Wm. Caton, 900 S. 8th st., on per cent. basis.

SEALED PROPOSALS.

High School—Dunkirk: Sealed bids will be received until 7 p. m., July 30, 1919, by the Board of Education, Chas. L. Gaunt, pres., at the First State Bank, Dunkirk, Ind., for the erection and construction of a high school building. Plans and specifications furnished to contractors upon request.

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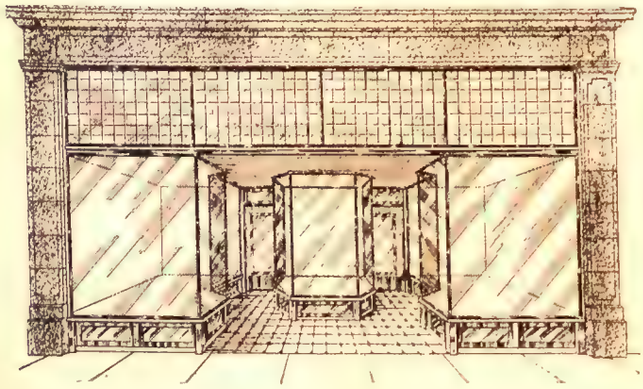
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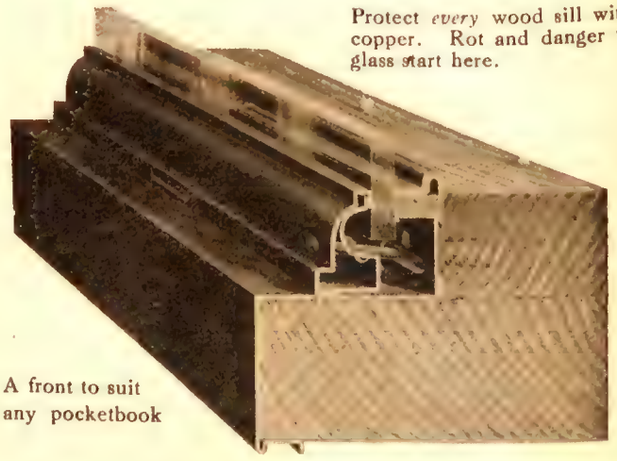
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USEFUL MEMORIALS

Not Mere Ornamentation But Utility Feature Most Important.

Now that peace has come, the boys have returned and are still returning by the thousands from war-riddled Europe, and the country is readjusting itself slowly but surely from a war basis to that attendant upon the normal pursuits of peace, serious consideration is being given to the erection of War Memorials as a tribute to those who fought and sacrificed that the great American ideals of freedom and democracy might be maintained.

The memorial idea swept like a wave over the country when the fighting was over. Various schemes were proposed for the establishment of testimonials to perpetuate the honor of the American boys who, in Europe, upheld the traditions handed down to them by their sturdy, fighting forefathers whose contention for freedom and justice for all threw off the yoke of tyranny in America one hundred and forty-three years ago. That selfsame contention manifested itself in the American soldier of 1919 who invaded Europe and crushed medievalism, tyranny of the worst sort, that the haughty Prussian sought to foist upon an unsuspecting world.

Liberty's highway is well defined in America by memorials and reminders that date back many years. What more fitting than that the people of this day should erect substantial and permanent memorials to the great achievements of the American soldier of the early Twentieth Century whose deeds contributed to the perpetuation of Liberty, glorifying it and making it world embracing?

MEMORIALS OF OTHER DAYS.

The Revolutionary War left to us such sacred treasures as Faneuil Hall, Independence Hall, Washington's home at Mt. Vernon, Jefferson's residence at Monticello, cradles, as it were, of Liberty. On down through the years are the various milestones of the progress of Freedom; mementos of the war of 1812, the Mexican War, the Civil War and the War With Spain. Most of these are monuments of granite, marble, or stone, cherished ornamentations but devoid of usefulness except that of recalling the valiant man or men who preserved to us the fruits of Liberty.

When the memorials, to commemorate the deeds of American heroes in Europe, were first proposed, emotionalism and precedent ruled and triumphal arches, monuments, etc., were shoved into the foreground for consideration. Then the boys came back

to their various cities and towns, boys no longer but men of broad vision, clean cut and fit.

UTILITARIAN FEATURE APPEALED.

This is a practical age and the greatness of their adventure crept into the memorial scheme. Discretion ruled, resulting in the discarding of the proposition to erect beautiful monuments to the memory of the loved ones who remained "Over There," who "had gone West." Utilitarianism cried for consideration with beauty and now efforts are being made by committees, city councils and other public officials to secure the erection of useful memorials in memory of the absent dead, the returned heroes and the historic deeds prformed by them.

Following this idea, auditoriums, coliseums, schools, libraries, community centers and even public improvements such as boulevards, parks and bridges could be built; monuments that would become the material body of our civic spirit; monuments that would forever inculcate the idea of self sacrifice and our duty to our fellow men. Thus could we live, work, study, read and find relaxation in these memorials. Instead of setting them apart as monuments merely to comemorate they would become a part of our daily lives.

INDIANA READILY ADOPTS IDEA.

Indiana readily took to the practical memorial idea and many communities now have it under serious consideration.

Indianapolis has long felt the need of a Coliseum or Auditorium in which large conventions could be held and Mayor Charles Jewett early advocated the proposition that the city seize this opportunity to erect just such a building as a memorial to the soldiers. He has suggested that a building to acommodate 30,000 people be erected in a good central location down town. Trips of inspection have been made to cities about the country which have coliseums and data is being collected in other ways in order to give Indianapolis a Liberty Hall or memorial that will be an ornament and at the same time most useful to the needs of the city. Bankers, merchants, contractors, architects and various clubs and organizations have shown a keen interest in the scheme, suggesting various phases for consideration. It is estimated the type of building desired will cost half a million dollars.

Gary, Evansville, Ft. Wayne, Rochester, Princeton, Greenfield and Greencastle have memorial buildings under consideration and in all of them the utility feature stands out most prominently. Other Indiana cities have debated the question of erecting war memorials but have not reached any definite conclusions.

GARY PLANS SHAPING UP.

So far the memorial idea at Gary has advanced farther than at other places. It is to be a private enterprise and is backed up by the builders and working-men of the city, having been launched by W. J. Stewart Hyde, secretary of the Builders and Traders Exchange. Tentative plans for the project have been completed by Architect Jos. M. LeVee, 673 Broadway, Gary, a cut of which appears on another page.

The coliseum will be erected on one of the most prominent and sightly corners in the city with entrances on two streets. Two prominent memorial arches as shown in the elevation will contain the memorial tablets to the soldiers and sailors and will represent the army, navy, aerial service, and all departments of the military organization . The building will contain a seating capacity of forty-five hundred (4500) the main balcony seating capacity, twelve hundred (1200) with about sixteen (16) shops and thirty-six (36) offices.

The basement will contain a banquet hall, kitchen, pool rooms, bowling alleys, in two sections set aside for each sex, baths, shoe shining parlors, etc. The banquet hall and grill room on the basement floor will be finished in the most approved style and the dining rooms will be beautifully decorated in white and gold.

The building will be strictly modern and will be open to roof and dome all glass. It will be heated throughout by the most modern steam and ventilating system. The height of the building from the sidewalk line to the coping will be fifty feet. The flag will float one hundred feet from the street level, dimensions of the building are as follows:

Frontage, 250 feet on the principal street.

Depth, 125 feet on the proposed side street, which will include the second main entrance of the coliseum. The two main memorials will be the entrances on the frontage and side.

To complete the memorial coliseum building will require an outlay of not to exceed the sum of $350,000. The amount of funds necessary to erect and complete said building will be provided by the board of directors co-operating with the advisory board. It is suggested that a 6 per cent. bond issue in the amount of $300,000 be made on the basis of six per cent. payable semi-annually in denominations to be recommended by the finance committee.

The soldiers' and sailors' memorial coliseum will be supervised and managed by a board of directors and an advisory board composed of members of the Builders' and Traders' Exchange, the workmen and business interests of Gary, all associated organizations including churches and clubs, benevolent societies, and all military organizations such as Civil war veterans and veterans of the world war, each will have a representative on the advisory board, which will provide a committee on finance, a committee on location, a committee on publicity, and a committee on memorials.

It is useful buildings that Indiana citizens should aim to erect, useful memorials, in which to live and congregate, being inspired by the same high resolve that prompted those whom they commemorate.

AROUND THE STATE

Archt. C. E. Scott, Terre Haute, formerly city building inspector during Mayor Gossom's administration, has reopened his office, 28 Beach Block, having resumed his architectural practice.

Engineer Frank Kattman, Terre Haute, is open for consultation as a mining and civil engineer. His office is located at 26 Beach Block.

The contractors of Terre Haute have organized under the name of The Associated Building Contractors of Terre Haute, the aim being to better building conditions by the co-operation of employers connected with the building industry and striving for fair uniform methods of practice in the building field. The following officers have been elected: President, Walker Caton; Secretary, Carl Muehler; Treasurer, A. W. Dudley.

···SOLDIERS & SAILORS···MEMORIAL·COLISEUM···
···RESPECTFULLY·DEDICATED·BY·THE·BUILDER'S WORKMEN·OF·GARY, IND.···



·MEMORIAL·TO THE·SOLDIERS·AND·SAILORS·OF·GARY·IND.·
—·JOS·M.·LE VEE·ARCHITECT·&·ENGINEER·673·BROADWAY·GARY·—

RETAIL QUOTATIONS

Indianapolis Building Materials

MISCELLANEOUS

LUMBER.

2x4 in. 8, 12, 16 ft.	$52.00
2x4 in. 10, 18, 20 ft.	55.00
2x6 in. 8, 12, 16 ft.	50.00
2x6 in. 10, 18, 20 ft.	51.00
2x8 in. 8, 12, 14, 16 ft.	52.00
2x8 in. 10, 18, 20 ft.	53.00
2x10 in. 8, 12, 14, 16 ft.	51.00
2x10 in. 10, 18, 20 ft.	53.00
2x12 in. 8, 12, 14, 16 ft.	53.00
2x12 in. 10, 18, 20 ft.	55.00

BOARDS.

Yellow Pine, S. & S., 1x4 in. No. 1 common	$56.00
Yellow Pine, S. & S., 1x4 in. No. 2 common	48.00
Yellow Pine, S. & S., 1x6 in. No. 1 common	60.00
Yellow Pine, S. & S., 1x6 in. No. 1 common	52.00
Yellow Pine, S. & S., 1x8, & 10 in. No. 1 common	60.00
Yellow Pine, S. & S., 1x8, & 10 in. No. 2 common	54.00
Yellow Pine, S. & S., 1x12 in. No. 1 common	64.00
Yellow Pine, S. & S., 1x12 in. No. 2 common	59.00

BEVEL SIDING.

6-in. clear redwood	$48.00
6-in. selected poplar	44.00
8-in. clear cypress	53.00

DROP SIDING.

Yellow Pine, 1x6 in. clear	$69.00
Yellow Pine, 1x6 in. No. 1 common	61.00
Yellow Pine, 1x6 in. No. 2 common	53.00
Yellow Pine, 1x8 in. No. 1 common	61.00
Yellow Pine, 1x8 in. No. 2 common	53.00

FINISH.

Yellow Pine, 1x6 in. to 10 in.	$ 88.00
Yellow Pine, 1x12 in.	98.00
Cypress, 1x6 in. to 10 in.	110.00
Cypress, 1x12 in.	115.00

WOOD LATH.

48″ No. 1 Cypress Lath	$7.25 M
48″ No. 1 White Pine Lath	7.50 "
48″ No. 1 Mixed White Pine Lath	7.00 "
48″ No. 2 White Pine Lath	6.50 "
48″ No. 2 Mixed White Pine Lath	6.50 "
48″ No. 1 Hemlock Lath	7.00 "
48″ No. 2 Hemlock Lath	6.25 "
32″ No. 1 Cypress Lath	4.25 "
32″ No. 1 White Pine Lath	4.25 "
32″ No. 1 Mixed White Pine Lath	4.00 "
32″ No. 2 Mixed Lath	3.75 "
32″ No. 1 Hemlock Lath	4.00 "
32″ No. 2 Hemlock Lath	3.75 "

HARDWOOD FLOORING.

Oak Flooring	No quotations
Maple Flooring	
Edge Grain Flooring	$93.00
No. 1 Yellow Pine Flooring	80.00
	75.00

YELLOW PINE FLOORING.

1x4 in. clear flat grain	$69.00
1x4 in. No. 1 common	63.00
1x4 in. No. 2 common	48.00
1x6 in. No. 1 common	63.00
1x6 in. No. 2 common	52.00
1x6 in. No. 3 common	45.00

SHINGLES.

Oregon cedar, clear 5-2 in.	$7.00 per M
Extra XAX, 6-2 in.	6.50 per M

BRICK.

Common	$14.50@$15.00 per M
Face	18.00@ 25.00 " "

CEMENTS.

Portland, paper bags	$0.85 Each
Portland, cloth bags	.95 "
White Portland, cloth bags	1.80 "
Bricklaying, cloth bags	.70 "

FIRE CLAY.

Fire Clay, bulk or coal bags	$8.50 Ton

For bagging, charge 50 per ton, 12c each.

FIRE BRICK.

High quality	$70.00 M
Fair quality	45.00 "
Medium quality	50.00 "

In lots less than 1 M, add 50c to $2.00 per load.

WALL COPING.

9″ Wall Coping	$0.20 Foot
13″ Wall Coping	.35 "
18″ Wall Coping	.65 "

Angles, 3 times price per foot.

MORTAR COLORS.

Red, 100-lb. sacks	02½ Lb.
Buff, 100-lb. sacks	.04 "
Chocolate Brown, 100-lb. sacks	.04 "
Black, Dbl. Str., 100-lb. sacks	.05 "
Black, Sgl. Str., 100-lb. sacks	.03 "
Special Chocolate, 100-lb. sacks	.04½ "

TURPENTINE.

In Barrel Lots	$0.83¼ per gal.

LINSEED OIL.

(Wholesale.)

Raw (in bbl. lots)	$1.62 per gal.
Boiled (in bbl. lots)	1.64 " "

ROOFING MATERIALS

ASPHALT AND PITCH.

No. 82 Asphalt	$3.00 100 lbs.
Pitch	2.25 " "
Asphalt Shingles, green or red slate surfaced	$6.70 and $7.65 sq.
1-Ply Genasco	$2.00@$2.75 Roll
2-Ply Genasco	3.25@ 4.00 "
3-Ply Genasco	3.75@ 4.50 "
Green Slate Surface	2.62 "
Red Slate Surface	3.00@ 4.50 "

SUNDRIES.

2-Ply Cap Sheet	$1.55 Roll
3-Ply Cap Sheet	3.47 "
No. 2 Tarred Felt, 60-lb. Roll (400 sq. ft.)	$4.00 cwt.
No. 3 Tarred Felt, 60-lb. Roll (500 sq. ft.)	4.00 "
No. 26 Asphalt Felt, 60-lb. Roll (400 sq. ft.)	3.28 Roll
Roof Paint	.80 Gal.
Roof Putty	.15 Lb.
Tins	.10 "
Cleats, Clinchers, etc.	.05 Bdl.

GYPSUM BLOCKS.

Size	Deld. from Car	From Warehouse
1½″x12″x30″ Furring	$ 66.50 M sq. ft.	$ 76.50 M
2″x12″x30″ Furring	71.50 M sq. ft.	82.00 "
2″x12″x30″ Solid	92.50 M sq. ft.	106.00 "
3″x12″x30″ Solid	102.50 M sq. ft.	118.00 "
3″x12″x30″ Hollow	92.50 M sq. ft.	106.00 "
4″x12″x30″ Hollow	104.00 M sq. ft.	120.00 "
5″x12″x30″ Hollow	117.50 M sq. ft.	135.00 "
6″x12″x30″ Hollow	128.00 M sq. ft.	147.00 "

FLUE LININGS.

Flue Linings, 4½x8½	$0.40 Joint
Flue Linings, 4½x13	.50 "
Flue Linings, 4½x18	1.00 "
Flue Linings, 8½x8½	.55 "
Flue Linings, 8½x13	.75 "
Flue Linings, 8½x18	1.10 "
Flue Linings, 13x13	1.00 "
Flue Linings, 13x18	1.50 "
Flue Linings, 18x18	2.00 "
12″ Round Lining	1.25 "

Round Flue Linings, 55% off list.

LIME.

Finish, Hydrate, 50 lbs. paper sacks	$0.43 Each
Masons, Hydrate, 50 lbs. paper sacks	.41 "
Chemical, Hydrate, 50 lbs. paper sacks	.48 "

SAND.

White Silica, bulk	$7.50 Ton
Michigan, bulk	5.00 "

Bagging, 50c per ton extra.

PLASTERS AND FINISHES.

Prepared Plaster Coat, sack	$0.55 Each
Wood Fibre, 80-lb. paper sacks	.52 "
Michigan Stucco, 100-lb. cloth	.90 "
Best Bros. Keene's Cement, 100-lb. cloth sack	2.00 "
White Trowel, prepared, 80-lb. cloth sack	1.25 "
White Sandfloat, prepared, 100-lb. cloth sack	1.10 "

Cloth sacks included, returnable at 12c each.

HAIR.

Cattle, 4 lbs. per bu.	$0.40 Bu.
Goat's, 4 lbs. per bu.	.60 "

PLASTER BOARD.

Plaster Board, per M sq. ft.	$25.00

Size of all boards, 32x36x¼″.

WALL BOARD.

Size 32″x48″, per M sq. ft.	$27.00
Size 48″x5, 6, 7, 8, 9 feet, per M sq. ft.	32.50

All boards are ⅜″ thick.

Hollow Clay Partition Tile.

Size	Deld. from car	Deld. from stock
2″x12″x12″	$ 56.00 M.	$ 80.00 M.
3″x12″x12″	60.00 "	82.50 "
4″x12″x12″	64.00 "	88.00 "
5″x12″x12″	76.00 "	100.00 "
6″x12″x12″	88.00 "	121.00 "
7″x12″x12″	100.00 "	132.50 "
8″x12″x12″	120.00 "	165.00 "
9″x12″x12″	124.00 "	182.50 "
10″x12″x12″	132.00 "	203.00 "
12″x12″x12″	172.00 "	235.00 "

BACKUP TILE.

4″x5″x12″	38.00 "	46.50 "
5″x8″x12″ (2-cell)	60.00 "	82.50 "
5″x8″x12″ (3-cell)	68.00 "	90.00 "

STUCCO—EXTERIOR.

No. 1 Extr. Prepared, 100 lbs., cloth	$0.70 Each
No. 2 Extr. Natural Prepared, 100 lbs., cloth	.70 "
No. 2 Extr. Gray Prepared, 100 lbs., cloth	.85 "
No. 2 Extr. L. Buff Prepared, 100 lbs., cloth	.85 "
No. 2 Extr. Dark Buff Prepared, 100 lbs., cloth	.85 "
No. 2 Extr. Dark Red Prepared, 100 lbs., cloth	.85 "
No. 2 Extr. White for dash-float or stipple	1.25 "

METAL GOODS

METAL LATH.

27-Ga. (2.48 lbs.) Painted	$0.35 sq. yd.
26-Ga. (2.68 lbs.) Painted	.36 " "
24-Ga. (3.5 lbs.) Painted	.37 " "
22-Ga. (4.37 lbs.) Painted	.39 " "

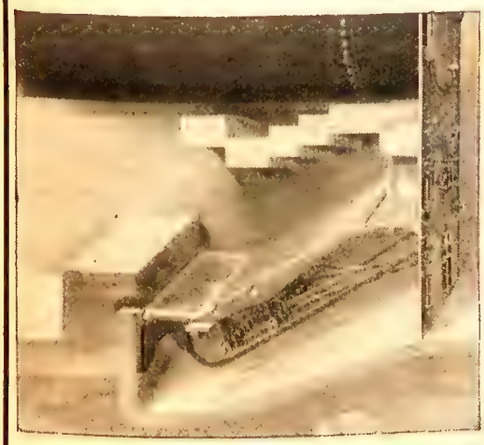
RIB LATH.

1-A Gauge Plate Lath (3.66 lbs.) Painted	$0.38 sq. yd.

Sheets 96x15⅝″ or 1¼ yds. to sheet.
16 sheets to bundle or 18½ sq. yds.

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ANNOUNCEMENT

Beginning July 19th Serial Lists will be printed each week giving names and addresses of all Indiana Architects.

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INVESTIGATED, ADVANCE CONSTRUCTION REPORTS

That is the material from which the news columns of this publication are made.

Representatives of the RECORDER are continually calling on architects, contractors, public officials and owners in search of live, detailed construction news which is assorted under its proper head and arranged each week in a most convenient manner so that he who is interested in the Indiana Construction Industry may know at glance just what is going on in this line of endeavor that would interest him most.

These news items furnish leads unobtainable through any other news medium in the State and are invaluable to the Contractor, Manufacturer and Material-supply Man who is desirous of the opportunity of getting in direct contact with state building operations.

Those seeking news of certain cities and localities will find same under local headings where more complete details are given than in the classified columns.

CLASSIFIED SECTION

The asterisk (*) prefix to an item indicates additional information to report published in previous issue.

BONDS.

Bids Wanted

Brookville: Aug., 4th., 2 P. M., for sale of $10,638 & $8,250 4½%, ten year, highway improvement bonds. C. E. Winscott, treas.

Plymouth: Aug. 5th, 2 P. M., for sale of $18,500 & $8,500 4½% ten & five year, highway improvement bonds. G. W. Huff, co. treas.

Princeton—Aug. 7th, 1 P. M., for sale of $20,000 4½%, ten year, school improvement bonds. S. A. Dill, twp. trus., Princeton.

Lagro: Aug. 14th, 10 A. M., for sale of $23,000 4½% twp. school improvement bonds. Amos Smith, twp., trus., Lagro.

Rochester: Aug. 5th, 3 P. M., for sale $27,700 4½%, ten year, highway improvement bonds. W. H. Bidinger, co. treas.

Sullivan: Aug. 18th, 12 M., for sale of these highway improvement bonds: $20,000 4½%, twenty year, bonds; $16,500 4½%, twenty year, bonds; $7,700 4½%, ten year, bonds; $2,350 4½%, ten year, bonds; $2,350 4½%, ten year, bonds. E. P. Snow, co. treas.

Valparaiso: July 31st., 10 A. M., for the sale of these highway improvement bonds: $31,400, 4½%, ten year, bonds; $23,200, 4½%, ten year, bonds; $20,000, 4½%, ten year, bonds; $19,000, 4½%, ten year, bonds; $15,800, 4½%, ten year, bonds. E. J. Gardner, co. treas.

Williamsport: Aug. 1st, 10 A. M., for the sale of $18,000, 4½% & $16,000, 4½%, ten year, highway improvement, bonds. V. Freising, co. treas.

BRIDGES.

Contemplated Work

Brookville: 6 re. conc., & steel bridges. Advertise for bids about Sept. 1st. Chas. G. Reifel, co. audr., J. L. Stewart, co. surv.

Bids Wanted.

Greencastle: Aug. 4th., 11 A. M., 6 small re conc., bridges. J. M. Allen, co. audr., A. Plummer, co. surv.

Lawrenceburg: Aug. 5th, 10 A. M., 1 new re. conc., bridge, 1 completion of re. conc., bridge. A. E. Jackson, co., audr., G. W. Karstetter, co. surv.

Decatur: Aug. 5th, Smith bridge, re-conc., 18 ft., long, 18 ft. roadway. John Mosure, co. audr., Orvall Harruff, co. surv.

Rockport: Aug. 4th, 2 P. M.—Steel bridge, Hatfield; Hassel Bridge, Ohio Township; Miller Bridge, Ohio Township; Ellis Bridge, Grass Township; Kirk Bridge, Hammond Township; Wertzberger Bridge, Carter Township. Anderson Parker, co. audr. A. C. Huff, co. surveyor.

CONTRACTS AWARDED.

Shoals: Mason Baher bridge, 85 ft., steel span, concrete floor, to Vincennes Bridge Co., Vincennes. L. W. Haga, co. audr., Jno. F. Stapleton, co. surv.

DRAINAGE WORK.

Plans in Progress

Terre Haute: Harlan Ditch, Honeycreek, Prairieton & Linton Townships, 5 mile, open work, 4 ft., to 8 ft., bottom. Robert E. Gibbons, drainage engr., court house.

Shoals: Stone Ditch, Perry Township, 1638 ft., long. open work. John F. Stapleton, drainage engr., court house.

Bids Wanted.

Tipton: Aug. 9th, 2 P. M., Gritton Ditch, Prairie Township, 9,100 ft. long, tile. R. H. Bower, supt. of constr. W. J. Davis, co. surveyor, court house.

ROADS

Bids Wanted.

Indianapolis: Aug. 4th, 10 A. M., State Highway Commission roads: Elkhart County, 6.35 miles; Putnam & Hendricks Counties, 8.12 miles; Vigo & Clay Counties, 7.37 miles; Marion & Hamilton Counties, 5.76 miles; Marshall County, 8.39 miles; St. Joseph & Elkhart Counties, 3.50 miles; Jackson County, 6.22 miles; Hancock County, 8.85 miles; plain concrete, monolithic brick or bituminous concrete pavements to be considered. L. H. Wright, chmn? Highway Commsn., State House.

Bluffton: Aug. 5th, 2 P. M., Concrete street, Uniondale, 1219 ft. long, est. cost, $8,667; Gerber road, stone, 10,210 ft. long, est. cost, $11,484; Simmerman road, stone, 15,806 ft. long, est. cost, $10,453; Hoopengarber road, 10,594 ft. long, est. cost, $18,000; Haiflich rd., stone, 6651 ft. long est. cost, $8,667. C. T. Kain, co. audr., A. H. Fry, co. surveyor.

Brookville: Aug. 4th, 1 P. M., Moffett road, 2½ miles long, 20 ft. wide, crushed stone; Bradt road, 3 miles long, 20 ft. wide, stone & gravel; Brown road, 2,559 ft. long, 20 ft. wide, stone & gravel. C. G. Reifel, co. audr. J. L. Stewart, co. surveyor.

Ft. Wayne: Aug. 6th, 10 A. M.—Butt road, 2.30 miles long, 8 ins. slag base, 3 ins. stone top; Vaughn road, 1.78 miles long, 8 ins. slag base, 3 ins. stone top. A. C. McCoy, audr. A. W. Grosvenor, co. surveyor.

***Hartford City:** Aug. 4th, 2 P. M.—Brown road, crushed stone, 10,495 ft. long, W. C. Hughes, co. audr. B. E. Peck, co. surveyor.

Portland: Aug. 4th, 10 A. M.—Kuder rd., 14,800 ft., long, 12 ft. wide, gravel; Lawson road, 2 miles long, gravel. John Bonifas, co. audr., Homer Teeters, co., surveyor.

Shoals: Aug. 4th, 2 stone and gravel roads, 4 and 3 miles long, 18 ft. wide. L. W. Haga, co. audr. John F. Stapleton, co. surveyor.

Vincennes: Aug. 5th.—Weaver road, 17,614 cu. yds., excavation, 2,262 cu. yds., gravel, 3 re. conc. box culverts, est. cost, $13,130; Steffy road, 17,720 cu. yds., excavation, 2,450 cu. yds., gravel, 6 small re. conc. bridges, est. cost, $15,270. John Nicholson, co. audr., Jacob Spiker, co. surveyor.

CONTRACT AWARDED

***South Bend:** Niles road, bituminous macadam, awarded to White Construction Co., $192,000. A. F. Wolfe, co. audr., Henderson McClellan, county surveyor.

SEWERS.

Bids Wanted

Marion: Aug. 1st, 9:30 A. M.—3 alley sewers, 611 ft., 611 ft. & 576 ft. respectively, 12 ins. vitrified pipe. Claude Hamilton, clerk. T. E. Petrie, city engr.

STREET IMPROVEMENTS.

Bids Wanted

Elkhart: Aug. 1st, Jefferson st., 1450 ft. long, 18 ft. wide, vitrified brk., bitulithic, concrete or sheet asphalt. V. C. Meisner, clerk Bd. of Pub. Works, H. J. Weaver, city engr.

Elkhart: Aug. 1st., Rice Cemetery improvement, 6,000 ft., 9 ft. & 16 ft., macadam driveway, 2,150 ft., 4 ins. & 6 ins. cast iron pipe water main. V. C. Meisner, clerk, Bd. of Public Works. H. J. Weaver, city engr.

NEWS OF THE WEEK

*Fortville: Aug. 4th, 8 P. M.—2,000 ft., 20 ft., wide macadam paving, concrete curb & gutter, 1,400 ft., 8 ins., vitrified pipe sewer in First South st. Address Town Board, clerk. Charles Boone, engr., Greenfield, Ind.

Vincennes: Aug. 4th, 2 P. M.—Cement sidewalks in 13th st., from Ritterskamp ave., to Hart st. C. L. V. Tucker, clerk, Bd. of Public Works. Jacob Spiker, city engr.

Marion: Aug. 1st, 9:30 A. M.—234 ft., concrete alley paving, 16½ ft. wide, 132 ft., 8 ins., vitrified pipe. Claude Hamilton, clerk, Bd. of Pub. Wks. T. E. Petrie, city engr.

*South Bend: July 29th., Eddy st., repair, bituminous concrete, 10,630 sq. yds.; Dubail st., 666 lin. ft., grading, curb & cement sdewalks; Van Buren st., repar, bituminous concrete, 10,357 sq. yds. Miss V. C. Sweeney, clerk Bd. of Pub. Wks. A. J. Anderson, city engr.

CONTRACTS AWARDED.

*Elkhart: 9,220 lin. ft., 18 ft., to 32 ft. wide, asphalt street paving to Andrews Asphalt Paving Co., Hamilton, O. V. C. Meisner, clerk, Bd. of Pub. Wks. H. J. Weaver, city engr.

*Vincennes: Second st., 1 mile long, vitrified brick, awarded to John Konen, Vincennes & Noah Bogard, Washington. C. L. V. Tucker, clerk, Bd. of Pub. Wks. Jacob Spiker, city engr.

APARTMENTS AND FLATS.

*Laporte—Flat Bldg.: (8 apts., remod. & add.) 3 sty. 70x57. Indiana ave. Archt., G. W. Allen & Son, 721 Main st. Owner, Dr. E. Curtis. Archt. receiving bids.

BANKS AND OFFICES.

*Michigan City—Bank Bldg.: $60,000. 2 sty. & bas. Franklin st. Archt., K. M. Vitzhum, 21 E. Van Buren st., Chicago, Ill. Owner, First National Bank, W. W. Vail, pres., 401 Franklin st., Michigan City. Plans completed.

*Bremen—Bank: $25,000. 2 sty. & bas. 45x75. Bremen. Archt., Freyermuth & Maurer, 654 Farmers Trust bldg. South Bend. Owner, Union State Bank, Ed. Heckelman, pres., Bremen. Plans completed. No date set for taking bids. Face & com. brick.

*Goshen—Bank Bldg.: $40,000. 1 sty. & bas. 54x85. Archt., Weary-Alford Co., 1732 S. Mich. blvd., Chicago, Ill. Owner, Elkhart County Trust Co., E. C. Stout, cashr., Goshen. Project in abeyance. Brick.

Mishawaka—Office Bldg.: (Gen. remod.) 4 sty. & bas. Mishawaka. Archt., E. W. Young, 512 Dean bldg., South Bend. Owner, Perkins Corporation, Mishawaka. Archt. taking bids. Brick.

South Bend—Bank: (Remod. & add.) $50,000. 1 sty. Add., 24x60. Mich. st. Archt., St. Louis Bank Equipment Co., St. Louis, Mo. Owner, Merchants National Bank, C. E. Paxton, pres., South Bend. Bids in. Brick.

CONTRACTS AWARDED.

*Princeton—Bank Bldg.: (Remod.) 1 sty. Archt., C. Shopbell & Co., 707 Furniture bldg., Evansville. Owner, Farmers National Bank, F. M. Harris, cashr., Princeton. Contract awarded to Samuel Bean, Princeton.

*Garrett—Office Bldg.: $20,000. 2 sty. & bas. 25x75. Archt., A. M. Strauss, 705 Shoaff bldg., Ft. Wayne. Owner, M. E. Klinger, care archt. Gen. contr. awarded to Max Irmscher, 2103 Forest Park, Ft. Wayne.

CHURCHES.

Evansville—Church: (Remod.) $8,000. Archt., H. E. Boyle & Co., 406 Furniture bldg. Owner, Park Memorial Church, cor. Delaware & Elsas ave., Wm. J. Meyer, chmn. bldg. comm., 1300 E. Delaware st. Plans in progress.

*Rushville—Church: $25,000. 1 sty. & bas. Nr. Rushville. Archt., McGuire & Shook, 320 Pythian Bldg., Indianapolis. Owner, Flat Rock Christian Church, Chas. Kinner, chmn. bldg. comm., Rushville. Archt., receiving bids August 1st.

CONTRACT AWARDED

*Brazil—Church: $8,000. 1 sty. 31x50. Walnut st. Archt., L. B. Yolk, Los Angeles, Cal. Owner, First Church of Christ, Scientist, Phil Bamberger, First Reader, Brazil. Genl. contract awarded on percentage basis to Oscar V. Miller.

*Kimmell—Church: $20,000. 1 sty. & bas. 65x58. Archt., A. M. Strauss, 705 Shoaff bldg., Ft. Wayne. Owner, Spartan Christian Church, Jno. Crothers, chmn. bldg. comm., Kimmell. Gen. contr. awarded to Finley Fuller, Albion.

FACTORIES & WAREHOUSES

*Indianapolis—Factory & Warehouse: 1 sty. 64x144 & 1 sty., 64x100 respectively. Ft. Smith, Ark. Engrs., McMeans & Tripp, 510 Majestic bldg., Indianapolis. Owner, Mitchell & Mitchell, Ft. Smith. Plans completed.

Logansport—Power Plant: (Remod.) 1 sty. Engrs., McMeans & Tripp, 510 Majestic bldg., Indpls. Owner, Northern Indiana Hospital for the Insane, Logansport. Prelim. plans in progress.

New Castle—Power House: 1 sty. 60 x150. Archt., Herbert Foltz, 843 Lemcke Annex, Indpls. Engrs., McMeans & Tripp, 519 Majestic bldg., Indpls. Owner, Indiana Village for Epileptics, Dr. W. C. Van Nuys, New Castle. Plans in progress.

New Castle—Factory: (Impr.) Engrs., McMeans & Tripp, 510 Majestic bldg., Indpls . Owner, Hoosier Manufacturing Co., J. S. McQuinn, secy., New Castle. Plans in progress. Brk.

Paoli—Bottling House: 2 sty. 40x60. Archts., D. A. Bohlen & Son, 1002 Majestic bldg., Indpls. Owner, Paoli Lithia Springs Co., Paoli. Plans nearing completion.

*Evansville—Furniture Factory: $50,000. 4 sty. 65x155. 316 W. Indiana st. Archt., W. E. Russ, 2nd. flr. Meridian Life bldg., Indpls. Asso. archt., H. Gilbert Karges, 305 Furniture bldg., Evansville. Owner, Evansville Furniture Co., 316 W. Indiana st. Archt. received bids July 25. Brick & mill constr.

Vincennes—Poultry Warehouse: 3 sty. 60x80. Newton, Ill. L. H. Osterhage & Byron Sutton, 2nd National Bank bldg., Vincennes. Owner, Newton Ice & Cold Storage Co., Newton. Plans completed. Owner receiving bids. Brick.

Vincennes—Bakery: 1 sty. & bas. 36x100. 4th st. Archt., L. H. Osterhage & Byron Sutton, 2nd National Bank. Owner, Herman Boog, care archt. Plans in progress. Brick.

Montpelier—Factory: (Add.) 1 sty. 50x100. Private plans. Owner, The Montpelier Mfg. Co., P. W. Smith, mgr. Contemplated.

*Ft. Wayne—Factory: 1 sty. 90x300. Toledo, Ohio. Archt., Chas. R. Weatherhogg, 405 Citizens Trust Bldg., Ft. Wayne. Owner, Automotive Corporation, Toledo, O. Plans completed.

Indianapolis—Pie Bakery: 2 sty. 60x100. Archts., Bass-Knowlton & Graham, 801 Hume-Mansur Bldg. Owner, Pittsford Purity Pie Co., W. E. Pittsford, Pres., 1420-24 N. Senate ave. Plans in progress. Hall-Curry Construction Co., 616 City Trust Bldg., will build on percentage basis. Re. conc.

CONTRACT AWARDED

*Evansville — Furniture Factory: (Add.) $10,000. 3 sty. Archt., H. E. Boyle & Co., 406 Furniture bldg. Owner, U. S. Furniture Co., H. H. Schu, pres., Morgan & 1st ave. Contract awarded on percentage basis to Griesbaker & Duber, 704 E. Columbia ave.

Oaklandon—Power House: 1 sty. Oaklandon. Archt., Bass-Knowlton & Graham, 801 Hume-Mansur Bldg., Indianapolis. Owner, Bd. of County Commrs., Leo. K. Fesler, Audr., court house, Indianapolis. Contract awarded to John A. Schumacher Co., 820 E. St. Clair st.

GARAGES.

Ft. Wayne—Public Garage: $20,000. 1 sty. 101x140. Defiance, Ohio. Archt., A. M. Strauss, 705 Shoaff bldg., Ft. Wayne. Owner, Smith & Patton Motor Sales Co., Defiance, Ohio. Plans in progress. Brick.

*Churubusco—Public Garage: $7,000. 1 sty. 63x110. Churubusco. Archt., A. M. Strauss, 705 Shoaff bldg., Ft. Wayne. Owner, E. E. Gandy Co., care archt. Plans completed.

Rockport—Public Garage: $25,000. 2 sty. 82x120. Archt., John B. Bayord, 320 Main st., Vincennes. Owner, Richards & Kincaid, Rockport. Plans in progress.

*Elkhart—Public Garage: 1 sty. & bas. 45x80. E. Jackson st. Archt., R. L. Simmons, 335 Monger bldg. Owner, Clayton Leib, Johnson st. Plans completed. No date set for bids. Cement blocks.

*South Bend—Machine Shop & Garage: 1 sty. & bas. 251x53x160x45. Scot & Prairie ave. Private plans. Owner, Standard Oil Co. of Indiana, 604 Scott. Contract awarded to Hilton Hammond, 601 Lincoln Way East. Work started. Brick.

CONTRACT AWARDED

*Wolcottville—Public Garage: $12,000. 1 sty. 50 120. Archt., A. M. Strauss, 705 Shoaff bldg., Ft. Wayne. Owner, F. P. Sanders & Son, Wolcottville. Gen. contr. awarded to F. E. Peck, Topeka.

HOSPITALS AND ASYLUMS.

Martinsville—Memorial Hospital: (15 rooms; 30 patients.) 2 sty. & bas. Archt., D. A. Bohlen & Son, 1002 Majestic bldg., Indpls. Owner, Morgan County Memorial Hospital Assn., Martinsville. Prelim. plans.

*Winchester—County Hospital: (Remod.) $15,000. 2 sty. 30x30. Archt., C. E. Loesch, Union City. Owner, Bd. of Co. Comrs., Jas. M. Browne, audr., receiving bids to August 7. Brick.

Concluded on Page 15

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NEWS OF THE WEEK

INDIANAPOLIS

Memorial Hospital: (15 rooms, 30 patients) 2 sty. & bas. Martinsville. Archt., D. A. Bohlen & Son, 1002 Majestic bldg., Indpls. Owner, Morgan County Memorial Hospital Assn., Martinsville. Prelim. plans sent owner for approval. Face brk., compo. rfg., steam htg., plmg. fix., elec. wiring, hard plaster, white enamel paint, gum finish, hardwood flrs., tile flrs., elevator.

Technical School Shop: (Add.) 1 sty. 66x74. E. Tenth st. Archt., D. A. Bohlen & Son, 1002 Majestic bldg. Htg. Engrs., Snider & Rotz, 703 Merchants Bank bldg. Owner, Bd. of Education, George C. Hitt, bus. dir., Ohio & Meridian sts., receiving bids to 5 p. m., Aug. 7. Face brk., hollow tile backing, re. conc. work, struc. steel, composition rfg., conc. fl., steam htg., plmg. fix., elec. wiring. (Note this is not to be confused with large shop project which the board has under contemplation.

Hotel. Paoli. Archts., D. A. Bohlen & Son, 1002 Majestic bldg., Indpls. Owner, Paoli Lithia Springs Co., Paoli. Prelim. plans in progress. Brk. No details yet.

Bottling House: 2 sty. 40x60. Paoli. Archts., D. A. Bohlen & Son, 1002 Majestic bldg., Indpls. Owner, Paoli Lithia Springs Co., Paoli. Plans nearing completion. Archts. ready for bids about Aug. 1. Brk., re. conc., frpf. constr., composition rfg., steel sash, steam htg., elec. wiring, plmg. fix., freight elevator.

Residence: (7 rooms.) 2 sty. Archt., D. A. Bohlen & Son, 1002 Majestic bldg. Owner, Miss Edna May Reisner, care archts. Archt. receiving bids. Face brk. veneer over frame, tile rfg., copper sheet metal work, furnace htg., plmg. fix., elec. wiring, hard plaster, white enamel paint, gum finish, oak fls., tile fls., D. S. glass.

Residence & Garage: 2 sty. Archt., D. A. Bohlen & Son, 1002 Majestic bldg. Owner, J. A. Boyd, care archt. Archt. receiving bids. Face brk. veneer over frame, tile rfg., copper sheet metal work, steam htg., plmg. fix., elec. wiring, hard plaster, white enamel paint, oak & gum finish, oak & pine fls., tile fls., D. S. glass.

***Township High School:** (Add. gymnasium, study hall, 3 class rooms.) 2 sty. & bas. Burney. Archt., Herbert Foltz, 843 Lemcke Annex, Indpls. Owner A. E. Howe, twp. trus., Burney, to receive bids to Aug. 12. Face brk.

Power House: 1 sty. 60x150. New Cstle. Archt., Herbert Foltz, 843 Lemcke Annex, Indpls. Engrs., McMeans & Tripp, 510 Majestic bldg., Indpls. Owner, Indiana Village for Epileptics, Dr. W. C. Van Nuys, New Castle. Plans in progress; probably ready for bids about Aug. 12. Brk., re. conc. work, struc. steel, composition rfg., steel sash. 3 150 H. P. boilers, 2 75 K. W. generators, boiler feed pumps, vacuum pump, stokers, breeching, accessories, 60x150 ft. radial brick stack.

Power Plant: (Remod.) 1 sty. Logansport. Engrs., McMeans & Tripp, 510 Majestic bldg., Indpls. Owner, Northern Indiana Hospital for the Insane, Logansport. Prelim. plans in progress. Brk., re. conc. work, 1 new 150 H. P. boiler unit, brick stack, breeching, boiler feed pumps, generator, coal and ash handling machinery, stokers.

Factory & Warehouse: 1 sty. 64x144 & 1 sty. 64x100 respectively. Ft. Smith, Ark. Engrs., McMeans & Tripp, 510 Majestic bldg., Indpls. Owner, Mitchell & Mitchell, Ft. Smith. Plans completed; owner soon to receive bids. Interlocking hollow tile, asbestos rfg., steam htg., steel sash, plmg. fix., elec. wiring, conc. floor. To use comercial current.

Factory: (Impr.) New Castle. Engrs., McMeans & Tripp, 510 Majestic bldg., Indpls. Owner, Hoosier Manufacturing Co., J. S. McQuinn, secy., New Castle. Plans in progress. Brk., conc. work, 3 elevators, lumber storage sheds, blower system for disposal of shavings and wood refuse. 4 dry kilns let to National Dry Kiln Co., E. Maryland st., Indpls.

School: (New. htg. system.) Beech Grove. Engrs., McMeans & Tripp, 510 Majestic bldg., Indpls. Owner, Bd. of Education, Jacob Martin, pres., Beech Grove. Plans in progress. Direct indirect steam htg. system.

Store Bldg.: (New htg. plant.) Greensburg. Engrs., McMeans & Tripp, 510 Majestic bldg., Indpls. Owner, C. H. Dalmbert & Co., Greensburg, ready for bids. Steam htg.

Residence: (6 rooms) 2 sty. Elwood. 2nd & Anderson sts. Archts., Bass, Knowlton & Graham, 801 Hume-Mansur bldg., Indpls. Owner, King Leeson, Elwood, receiving bids. Frame, shingle rf., furnace ht., plmg. fix., elec. wiring, hard plaster, white enamel paint, oak & gum finish, tile fls., D. S. glass.

Country Residence: (8 rms.) 1 sty. Nr. Shelbyville. Archt., C. O. Morris, 938 W. 32nd st., Indpls. Owner, W. Gaines, R. F. D., Shelbyville. Plans in progress. Frame, shingle rfg., furnace htg., plmg. fix., elec. wiring, hard plaster, oak & pine finish & fls., D. S. glass, private water system, private elec. lighting system.

***Double Residence:** $6,000. 2 sty. Archt., C. O. Morris, 938 W. 32nd st. Owner, F. H. Rupert, care Sanitary Storage Co. New plans in progress. Frame, shingle rfg., furnace htg., plmg. fix., elec. wiring, hard plaster, white enamel paint, oak & pine finish & fls., D. S. glass.

Pie Bakery: 2 sty. 60x100. Archts., Bass-Knowlton & Graham, 801 Hume-Mansur bldg. Owner, Pittsford Purity Pie Co., W. E. Pittsford, pres., 1420-24 N. Senate ave. Plans in progress. Hall-Curry Construction Co., 616 City Trust bldg., will build on percentage basis. Re. conc. compo. rf., steam ht., plmg. fix., elec. wiring, steel sash, re. conc. fls., frt. elevator.

***Church:** $25,000. 1 sty. & bas. Nr. Rushville. Archt., McGuire & Shook, 320 Pythian bldg., Indianapolis. Owner, Flat Rock Christian Church, Chas. Kinner, chmn. bldg. com., Rushville. Archt. receiving bids August 1st. Brick, tile rf., furnace ht., plmg. fix., private elec. system, private water system.

***Twp. School:** (Fire rebld.) Hensley Twp., Johnson County. Archt., Merritt Harrison, 500 Board of Trade bldg., Indpls. Owner, M. M. Pitcher, trus., Trafalgar, taking bids to August 16. Face brick.

***Residence:** $12,000. 2 sty. Columbus. Archt., E. E. Dunlap & Co., 909 State Life bldg., Indpls. Owner, Mr. & Mrs. Philip Long. Plans completed. Archt. soon to receive bids. Frame.

Bungalow: 1 sty. 32x46. Lebanon. Archt., L. H. Sturges, 527 Board of Trade Bldg., Indianapolis. Owner, N. F. McKey, Lebanon. Plans in progress. Frame, asphalt shingle rf., furnace ht., plmg. fix., hard plaster, white enamel fin., oak & gum trim, oak & pine fls.

Club House: $250,000. 5 sty. & bas. 65x195. N. Illinois st. Archt., not selected. Owner, Knights of Columbus, Henry Drew, chmn. bldg. comm., 707 N. Illinois st., contemplates building, will select archt., soon. Face brk., terra cotta trim, re. conc., frpf. constr.

CONTRACT AWARDED

***Tuberculosis Hospital:** (Service bldg.) 2 sty. 41x108. Oaklandon. Archts., Bass-Knowlton & Graham, 801 Hume-Mansur bldg., Indpls. Owner, Bd. of Co. Cmrs., L. K. Fesler, audr., court house, Indpls. Genl. contr. let to John A. Schumacker Co., 820 E. St. Clair st., Indpls. Brk. frpf. constr. (Children's Cottage & Adult's Bldg., in abeyance.)

NEWS OF THE WEEK

Residence & Garage: (12 rooms.) $12,000. 2 sty. Columbus. Archt., D. A. Bohlen & Son, 1002 Majestic bldg., Indpls. Owner, W. L. Lincoln, Columbus. Genl. contr. awarded to Hege & Co., Columbus, who will buy materials and build by day work. Steam htg., plmg. & elec. work not let. Face brk., veneer over hollow tile, tile rfg., hard plaster, white enamel paint, oak, gum & yellow pine finish, oak, pine & tile fls., D. S. glass.

***School:** (4 rooms.) 1 sty. & bas. Sunman. Archt., Merritt Harrison, 500 Board of Trade bldg., Indpls. Owner, Bd. of Education, Dr. Robinson, chmn., Sunman. Genl. contr. awarded to Batesville Lumber Co., Batesville. Stucco. steam htg. & plmg. to be figured later.

***Residence & Garage:** (2 car.) 2 sty. 8 rooms. Park ave. & 45th st. Archt., Merritt Harrison, 500 Board of Trade bldg. Owner, Morris E. Nicholson, 4520 Park ave. Genl. contr. awarded to Bastian Realty Co., 610 Fletcher Trust bldg. Stucco over frame.

Power House: 1 sty. Oaklandon. Archt., Bass-Knowlton & Graham, 801 Hume-Mansur Bldg., Indianapolis. Owner, Bd. of County Commrs., Leo K. Fesler, Audr., Court House, Indianapolis. Contract awarded to John A. Schumacher Co., 820 E. St. Clair st., Indianapolis. Engr. preparing plans on mechanical equipment: 2-150 H. P. boiler capacity, temporary steel stack, eventually radial brick stack. Other details undecided.

***Auto. Sales & Display Bldg.:** 3 sty. 40x150. Richmond. Archts., Kopf & Wooling, 405 K. of P. bldg., Indpls. Owner, E. W. Steinhart, care archts. Genl. contr. let to M. J. Hoffman Constr. Co., 907 Fletcher Trust bldg., Indpls. Terra cotta, hollow tile, brk., re. concrete, frpf. constr., steam htg., plmg. & elec. work not let.

***Bank:** 1 sty. 25x60. Metamora. Archts., McGuire & Shook, 320 Pythian bldg., Indpls. Owner, Farmers State Bank, W. N. Gordon, pres., Metamora. Work started. Brk. Genl. contr., State Constr. Co., 736 Pythian bldg., Indpls. Steam htg., to Beal Bros., Rushville. Plumbing not let. Bank fixtures to Aetna Cabinet Co., W. Maryland st., Indpls.

Residence & Garage: $15,000. 2 sty. Michigan rd. Private plans. Owner, N. A. Collins, care genl. contr., Pierson-Zener Co., 709 I. O. O. F. bldg. Excavating. Stucco over frame. Furnace let to Rybolt Htg. Co., Massachusetts ave. Plmg. to C. J. Dichmann, 2918 E. Washington st. Elec. work to O. E. Davis, 742 Massachusetts ave. Genl. contr., taking bids on plastering and painting.

Gymnasium (remod.): $7,000. 1sty. Irvington. Private plans. Owner, Butler College, University ave. Genl. contr., awarded to Pierson-Zener Co., 709 I. O. O. F. bldg. Frame. Plastering & painting not let.

DECATUR

Club & Lodge Bldg.: $25,000. 1 sty. & bas. 50x106. Hartford City. Archt., Oscar Hoffman, Decatur. Owner, B. P. O. E., James P. Moffet, secy. bldg. com., Hartford City. Plans completed. Brick, concrete, stone trim, green Spanish tile rf., steam ht., plmg. fix., elec. wiring, struc. steel, Y. P. & birch trim, maple fl.

ELKHART

***Residence & Garage:** $15,000. 2 sty. & bas. Archt., A. H. Elwood & Son, Haynes bldg. Owner, Wm. Paterson, 405 Jefferson st. Archt. taking bids. Brick veneer over hollow tile.

***Residence & Garage:** $15,000. 2 sty. & bas. Archt., A. H. Elwood & Son, Haynes bldg. Owner, W. F. Lickey, 604 Harrison st. Plans nrg. completion. No date set for bids. Brick veneer over hollow tile.

Residence & Garage: $15,000. 2 sty. & bas. Archt., A. H. Elwood & Son, Haynes bldg. Owner, Dr. Paul B. Work, 216 W. High st. Plans in progress. Will be built by H. & B. Construction Co., 1st National Bank bldg. Frame, slate rf., steam-vapor ht., plmg. fix., elec. wiring, hard plaster, white enamel fin., D. S. glass, oak & birch trim, hdwd. fls., tile bath.

Duplex: (Remod. from res.) $4,000. 2 sty. Archt., A. H. Elwood & Son, Haynes bldg. Owner, Mrs. Florence Hill. Plans in progress. Frame, 2 furnaces, plmg. fix., elec. wiring, hard plaster, appd. pts., D. S. glass, oak trim, hdwd. fls.

***Public Garage:** 1 sty. & bas. 45x80. E. Jackson st. Archt., R. L. Simmons, 335 Monger bldg. Owner, Clayton Leib, Johnson st. Plans completed. No date set for bids. Cement blocks.

CONTRACT AWARDED

***Stores (2) & Offices:** (Gen. remod.) 2 sty. 50x160. Main st. Archt., E. Hill Turnock & Son, 501 Monger bldg. Joint owner, C. E. Paxson, 216 S. Main st., & W. F. Stanton & Co., 303-5 S. Main st. Contract awarded to Geo. C. Kistner, 514 S. Main st. Work started. Brick.

***Sisters' Home:** 2 sty. & bas. 74x30. Archt., E. Hill Turnock & Son, 501 Monger bldg. Owner, St. Vincent Sisters' Home, care archt. Gen. contr. awarded to L. H. Weller, 314 Monger bldg.; plmg. & htg., Marchesseau Plumbing Co., 108 W. Lexington ave. Excavating. Face & com. brick.

***Department Store:** (Add. & remod.) 3 sty. Top fl. add., 42x125; main bldg., 60x125. Special design window backing. 1 double entrance. 1 single entrance, Main & Franklin sts. Archt., E. Hill Turnock & Son, 501 Monger bldg. Owner, Elizabeth Beardsley, care archt. Gen. contr. awarded to George C. Kistner, 514 S. Main st. Brk.

Residence & Garage: 1 sty. & bas. 30x42. State st. Archt., E. Hill Turnock, 501 Monger bldg. Owner, C. F. Moyer, 205 State st., builds. Excavating. Brick veneer over frame.

***Residence & Garage:** $15,000. 2 sty. & bas. Archt., A. H. Ellwood & Son, Haynes bldg. Owner, Ed. Preston, 201 Division st. Gen. contr. awarded Geo. C. Kistner, 514 S. Main st. Brick veneer over hollow tile.

***School Bldg.:** $142,783. 2 sty. & bas. 80x229. Ind. ave. School. Archt., A. H. Ellwood & Son, Haynes bldg. Owner, Board of Education, H. L. Carr, secy. Gen. contr. awarded to G. B. Bushnell, 504 Monger bldg.; cut stone, E. A. Carson, Logansport; struc. steel & iron, Elkhart Bridge & Iron Works. Archt. taking bids on plmg. & htg. On fndn. Brk.

***Twp. School:** 1 sty. & bas. 40x67. Elkhart Twp. nr. Goshen. Archt., A. H. Ellwood & Son, Haynes bludg., Elkhart. Owner, M. H. Kinney, trus., Goshen. Gen. contr., H & B Construction Co., 1st National Bank bldg., Elkhart. Plastering, S. B. Castetter, 312 Harrison st.; painting, E. A. Chandler, 121 Jefferson. Roofed. Brick.

***Flat Bldg.:** (4 fam.) 2 sty. & bas. 65x45. Division st. Archt., R. L. Simmons, 335 Monger bldg. Owner, Chas. Shuggars, care archt. Gen. contr., H. I. Longacre, 719 Middlebury st. Htg. & plmg., Borneman & Sons, 228 S. Main st. Fndn. in. Face & com. brick.

***Store & Offices:** (Remod.) 3 sty. 44x85. 202 S. Main st. Archt., R. L. Simmons, 335 Monger bldg. Owner, C. E. Frye, care archt. Gen. contr., L. H. Welter, 314 Monger bldg. Htg. contr., Reich Htg. & Eng. Co., Monger bldg. Work started. Brick.

EVANSVILLE

Hotel: $90,000. 5 sty. & bas. 74 rms. 69x100. Lawrenceville, Ill. Archt., Fowler & Capella, 409 Amer. Trust bldg., Evansville. Asso. archt., F. J. Schlotter, 113½ Upper 4th st., Evansville. Owner, Lawrenceville Hotel Co., A. L. Maxwell, Lawrenceville. Plans completed. Archt. soon to receive bids. Brick & conc., Ky. lime stone trim, compo. rf., steam ht., 50 bath rms. complete, elec. wiring, patent hard plaster, appd. pts. & varnishes, wood sash, red gum and Y. P. trim, terrazzo fls., 1st flr., marble wainscot in lobby, tile wainscot in baths, D. S. & plate glass, plate glass fronts, wood setting, passenger elevator.

School: (Add.) 1 sty. & bas. 70x70. Princeton. Archt., Fowler & Capella, Amer. Trust bldg., Evansville. Owner, W. A. Dill, trus., Princeton. Plans completed. Owner to advertise for bids at once. Brick & wood constr., stone trim, asphalt shingle rf., metal ceilings, enlarge present steam plant, plmg. fix., elec. wiring, patent hard plaster, appd. pts. & varnishes, wood sash, Y. P. trim, maple & conc. fls., D. S. glass.

Residence: $8,000. 2 sty. & bas. 32 x36. Archt., H. E. Boyle & Co., 406 Furniture bldg. Owner, Mrs. I. L. Straub, 1225 Upper 8th st. Plans in progress. Frame, asphalt shingle rf., furnace ht., plmg. fix., water heater, elec. wiring, patent hard plaster, appd. pts. & varnishes, Y. P. & oak trim & fls., D. S. glass.

Church: (Remod.) $8,000. Archt., H. E. Boyle & Co., 406 Furniture bldg. Owner, Park Memorial Church, cor. Delaware & Elsas ave., Wm. J. Meyer, chmn. bldg. comm., 1300 E. Delaware st. Plans in progress. New basement under entire bldg., containing social, banquet rms. & kitchen. Add to present htg. plant, water heater, elec. wiring.

***Furniture Factory:** $50,000. 4 sty. 65x155. 316 W. Indiana st. Archt., W. E. Russ, 2nd fl. Meridian Life bldg., Indpls. Asso. archt., H. Gilbert Karges, 305 Furniture bldg., Evansville. Owner, Evansville Furniture Co., 316 W. Indiana st. Archt. received bids July 25. Brick & mill constr. Freight elevator 8x10. Steel sash. No htg. or plmg.

***Store Bldg.:** 3 sty. & bas. Evansville. 4th & Sycamore sts. Archt., Wm. E. Russ, 2nd fl. Meridian Life bldg., Indianapolis. Asso. archt., H. Gilbert Karges, 305 Furniture bldg., Evansville. Owner, Wm. H. McCurdy, care asso. archt. Lessee, Clifford Hardware Co., 116 Up-

NEWS OF THE WEEK

per First st. Asso. archt. ready for bids. Face brk., stone trim, re. conc., frprf. constr.

Bungalow: 1½ sty. 52x36. Petersburg. Archt., F. J. Schlotter, 113½ Upper 4th st., Evansville. Owner, A. W. Doty, Petersburg, receiving bids. Frame, asphalt shingle rf., furnace ht., plmg. fix., elec. wiring, hard plaster, oak & pine trim & fls.

Residence: 1½ sty. 38x38. Archt., Fowler & Capella, 409 Amer. Trust bldg. Owner, Sam Bell, 520 S. 5th st. Plans nrg. completion. Owner to build by day work. Frame, shingle rf., furnace ht., plmg. fix., private elec. ltg. system, private water system, hard plaster, Y. P. & oak trim & fls., septic tank.

***Bungalow:** $10,000. 1½ sty. 30x49. Archt., Eli M. Stingle, 2713 Main st. Owner, G. W. Meyer, 2110 E. Virginia ave. Archt. ready for bids. Frame.

***Bungalow:** $7,000. 1 sty. 30x60. Archt., Eli M. Stingle, 2713 Main st. Owner, Emil Meyer, 2110 E. Virginia ave. Archt. ready for bids. Frame.

CONTRACT AWARDED

***Sisters' House:** $35,000. 3 sty. 45x120. Jasper. Archt., Clifford Shopbell & Co., 707 Furniture bldg., Evansville. Owner, St. Joseph's Roman Catholic Church, Rev. Basil Hensler, Rector. Contract awarded to A. W. Berger, Jasper. Brick, stone trim.

***Bank:** (Remod.) 1 sty. Princeton. Archt., C. Shopbell & Co., 707 Furniture bldg., Evansville. Owner, Farmers National Bank, F. M. Harris, cashr., Princeton. Contract awarded to Samuel Bean, Princeton. Steam htg. & plmg., Noble Heating & Plumbing Co., Princeton.

***Furniture Factory:** (Add.) $10,000. 3 sty. Archt., H. E. Boyle & Co., 406 Furniture bldg. Owner, U. S. Furniture Co., H. H. Schu, pres., Morgan & 1st ave. Contract awarded on percentage basis to Griesbaker & Duber, 704 E. Columbia ave. Archt. receiving bids on freight elevator. Frame.

***Bank & Lodge Bldg.:** $60,000. (Complete.) 3 sty. & bas. 46x110. Huntingburg. Archt., H. E. Boyle & Co., 406 Furniture bldg., Evansville. Owner, First National Bank, Chas. Moenkhous, pres., Huntingburg. Gen. contr., Phillip Partenheimer & Co., Huntingburg, $44,742. Archt. taking bids on plumbing, heating & elec. wiring, August 4, 2 p. m.

FT. WAYNE

Residence: 2 sty. & bas. Archt., L. W. Larimore, 509 Bass blk. Owner, Wm. H. Rupp, 2515 Florida Drive. Plans in progress. Brick veneer over frame, shingle rf., furnace ht., plmg. fix., elec. wiring, hard plaster, appd. pts., D. S. glass, oak trim, hdwd. fls., tile flr. in bath, brick mantel.

Residence & Garage: 2 sty. & bas. Fairfield ave. Archt., L. W. Larimore, 509 Bass blk. Owner, Dr. Lyman Gould, 715 Packard ave. Plans in progress. Brick veneer over frame, tile or stained shingle rf., hot water ht., plmg. fix., elec. wiring, hard plaster, appd. pts., D. S. glass, oak trim, hdwd. fls., tile bath, brk. mantel.

***Factory:** 1 sty. 90x300. Toledo, O. Archt., Chas. R. Weatherhogg, 405 Citizens Trust bldg., Ft. Wayne. Owner, Automotive Corporation, Toledo, Ohio. Plans completed. No date set for bids. Brick.

***Residence:** 2 sty. Forest Park. Archt., Guy Mahurin, 519 Lincoln Life bldg. Owner, Carl S. Tumbleson, 2134 Florida Drive. Archt., taking bids at once. Stucco over frame.

***Residence:** $7,000. 2 sty. 40x32. Andrews. Archt., L. W. Larimore, 509 Bass blk., Ft. Wayne. Owner, C. E. Endicott, Andrews, taking bids. Brick veneer over frame.

***Residence:** $6,500. 2 sty. Alabama st. Archt., L. W. Larimore, 509 Bass blk. Owner, Frank P. Barker, 1202 Fairfield ave . Archt. taking bids. Stucco over frame.

Public Garage : $20,000. 1 sty. 101x140. Defiance, Ohio. Archt., A. M. Strauss, 705 Shoaff bldg., Ft. Wayne. Owner, Smith & Patton Motor Sales Co., Defiance, Ohio. Plans in progress. Brk., hollow tile, compo. rf., steam ht., plmg. fix., elec. wiring, hard plaster, appd. pts., struc. steel, steel sash, D. S. glass, cement fls.

Store & Flat Bldg.: $15,000. 2 sty. & bas. 33x60. Wabash. Archt., A. M. Strauss, 705 Shoaff bldg., Ft. Wayne. Owner, Mrs. David Freeze, Wabash. Plans in progress. Face brick & hollow tile, compo. rf., steam ht., plmg. fix., elec. wiring, hard plaster, struc. steel, plate, prism & D. S. glass, oak & pine trim & fls., tile vest. & baths, copper store front.

Residence: (Add. & alt.) 2 sty. Wabash. Archt., A. M. Strauss, 705 Shoaff bldg., Ft. Wayne. Owner, Louis Hyman, Wabash. Plans in progress. Stucco over frame, furnace ht., plmg. fix., elec. wiring, hard plaster, appd. pts., hdwd. fls.

Residence & Garage: (Attached) $9,000. 36x28. Defiance, O. Archt., A. M. Strauss, 705 Shoaff bldg., Ft. Wayne. Owner, S. F. Shelly, Defiance. Plans in progress. Stucco over frame. Green tile rf., vapor ht., plmg. flx., elec. wiring, hard plaster, white enamel fin., D. S. glass, gum trim, hdwd. fls., tile bath.

Residence: (Remod.) $5,000. 2 sty. Ligonier. Archt., A. M. Strauss, 705 Shoaff bldg., Ft. Wayne. Owner, A. Wertheimer, Ligonier. Plans in progress. Brick, plmg. fix., elec. wk., hard plaster, appd. pts., D. S. glass, tile fls., sun parlor.

Residence: $5,000. 2 sty. 28x30. Wabash. Archt., A. M. Strauss, 705 Shoaff bldg., Ft. Wayne. Owner, Glenn A. Baker, Wabash, receiving bids. Frame, asphalt shingle rf., fur. ht., plmg. fix., elec. wk., hard plaster, appd. pts., oak & pine trim & fls.

***Public Garage:** $7,000. 1 sty. 63x110. Churubusco. Archt., A. M. Strauss, 705 Shoaff bldg., Ft. Wayne. Owner, E. E. Gandy Co., care archt. Plans completed. Archt. to receive bids August 1. Brick front, cement blk. side walls.

***Residence:** (Add. & alt.) $6,000. 2 sty. Ligonier. Archt., A. M. Strauss, 705 Shoaff bldg., Ft. Wayne. Owner, Chas. Furst, Ligonier. Plans nrg. completion. Archt. will receive bids August 1. Brk. (to be stuccoed).

***Residence & Garage:** $9,000. 2 sty. Auburn. Archt., J. M. E. Riedel, 305 Noll bldg., Ft. Wayne. Owner, G. W. Goodall, (Lumber), Auburn. Plans nrg. completion. Frame.

Residence: (Remod.) 2 sty. W. Wayne st. Archt., J. M. E. Riedel, 305 Noll bldg. Owner, Wm. Ortlieb, 817 W. Wayne. Plans in progress. Frame, tin rf., (prob.) new furnace, plmg. fix., elec. wk., hard plaster, appd. pts., conc. fndn., face brk. wk.

CONTRACTS AWARDED.

***Store Bldg.:** 3 sty. & bas. 60x60. Calhoun st. Archt., Chas. R. Weatherhogg, 405 Citizens Trust bldg. Owner, Strauss Bros., 817 Calhoun st. Lessee, Grand Leader (Dept. Store.), 915 Calhoun st. On footings. Gen. contr. awarded to Hilgeman & Kintz, 528 E. Wayne; htg. & plmg., Schwegman-Witte Co., 127 E. Jefferson st. Brick & mill constr.

***Factory:** 5 sty. 85x160. Engrs., Lockwood-Green Co., Chicago, Ill. Supervising archt., Guy Mahurin, 519 Lincoln Life bldg., Ft. Wayne. Owner, Wayne Knitting Mills, Theo. Thieme, mgr., Knitters ave. Contract awarded Indiana Engineering & Construction Co., 528 Lincoln Life bldg.; reinf. steel, Corrugated Bar Co., Chicago; elevator, Otis Elevator Co., Chicago. Struc. steel, steel sash, compo. flg. not let. Owner taking bids on htg., plmg. & elec. wiring. On footings. Re. conc.

***Residence:** $8,000. 2 sty. Rudisill blvd. Archt., L. W. Larimore, 509 Bass blk. Owner, E. W. Cox, 1005 Kinnaird. Gen. contr. awarded to Lochner Bros., 648 Lawton Place. Fndn. in. Brick veneer over frame.

***Flat & Bakery:** (Alt. & add.) $40,000. 2 sty. & bas. Defiance, O. Archt., A. M. Strauss, 705 Shoaff bldg., Ft. Wayne. Owner, Brown Baking Co., Defiance. Gen. contr. awarded to Frank Baker; htg., E. E. Schultz Plumbing Co.; elec. wk., Fred Porter, all of Defiance. Archt. taking bids on plumbing & elec. fix. Work under way. Brick.

***Church:** $20,000. 1 sty. & bas. 65x58. Kimmell. Archt., A. M. Strauss, 705 Shoaff bldg., Ft. Wayne. Owner, Spartan Christian Church, Jno. Crothers chmn. bldg. comm., Kimmell. Gen. contr. awarded to Finley Fuller, Albion; htg. & plmg., Thad Clark, Kimmell; seating, American Seating Co., Chicago; Archt taking bids to August 1 on art glass & decorating. Brk. wk. started. Brick.

***Office Bldg.:** $20,000. 2 sty. & bas. 25x75. Garrett. Archt., A. M. Strauss, 705 Shoaff bldg., Ft. Wayne. Owner, M. E. Klinger, care archt. Gen. contr. awarded to Max Irmscher, 2103 Forest Park, Ft. Wayne. Archt. taking bids to July 30 on plmg., htg., elec. wiring & compo. flg.

***Public Garage:** $12,000. 1 sty. 50x120. Wolcottville. Archt., A. M. Strauss, 705 Shoaff bldg., Ft. Wayne. Owner, F. P. Sanders & Son, Wolcottville. Gen. contr. awarded to F. E. Peck, Topeka. Archt. taking bids on plmg., htg. & elec. wiring. Fndn. in. Brick.

***Offices:** (Remod.) $6,000. 2 sty. Churubusco. Archt., A. M. Strauss, 705 Shoaff bldg., Ft. Wayne. Owner, E. E. Gandy Grain Co., Churubusco, builds. Work under way. Archt. taking bids to August 28 on bank fixtures.

Department Store: (Remod.) $12,000. 2 sty. & bas. E. Berry st. Archt., J. M. E. Riedel, 305 Noll bldg. Owner, Tepper Bros., 110 E. Berry. Gen. contr. awarded to McMullen Bros., 540 Masterson st. Brick.

NEWS OF THE WEEK

KENTLAND

High School: $60,000. 2 sty. & bas. 80x128. Archt., Jno. A. Brooks. Owner, Bd. of Education. Plans in progress. Brick, stone trim, tile rf., steam ht., plmg. fix., elec. wiring, struc. steel, oak trim.

Porch: $4,000. Goodland. Archt., John A. Brucks, Kentland. Owner, Fred Burger, Goodland. Plans in progress. Brick, stone trim, tin rf.

KOKOMO

Grade School: 4 rms. 1 sty. & bas. Kokomo. Archt., E. E. Dunlap Co., 616 Citizens Bank bldg., Kokomo. Owner, Bd. of Education, will receive bids till August 12. Face brick, hollow tile backing, stone trim, re. conc., frprf., direct-indirect steam ht., plmg. fix., elec. wiring, hard plaster, oak trim, slate blackboards.

LAPORTE

***Flat Bldg.:** (8 apts., remod. & add.) 3 sty. 70x57. Indiana ave. Archt., G. W. Allen & Son, 721 Main st. Owner, Dr. E. Curtis. Archt. receiving bids. Face brk.

Residence: (Remod.) 2 sty. Michigan City. Archt., G. W. Allen & Son, 721 Main st., Laporte. Owner, A. C. Wiler, Michigan City. Plans completed; owner to receive bids. Frame, shingle rfg., elec. wiring, hard plaster, hardwood floors., sleeping porch, brick fireplace.

***Parish House:** 2 sty. Archt., Greiwank Bros. Owner, St. John's Lutheran Church. Prelim. plans in progress. Face brk. Details not decided.

CONTRACT AWARDED

***Residence:** (Genl. remod.) 2 sty. Near Laporte. Archt., G. W. Allen & Son, 721 Main st., Laporte. Owner, Mr. Delpier, Chicago, Ill. Genl. contr., Cook Bros., Laporte. Work started. Frame. Plmg. awarded to A. F. Watters, Laporte. Hot water htg. not let.

***Woolen Mill:** $160,000. 1 bldg., 68x 240; 1 bldg., 3 sty. & bas., 34x106; 1 bldg., 1 sty. & bas., 45x46. Laporte. Archt. & Engr., Lockwood-Greene & Co., Chicago. Owner, Samuel Fox & Sons, Laporte. Genl. contr., H. G. Christman Co., Union Trust bldg., South Bend. Excavating. No sub contracts placed. Brick, mill construction, compo. rfg., steam htg., plmg. fix., elec. wiring, miscellaneous iron, fire escapes, steel sash, wired glass, maple & yellow pine flooring, freight elevator (reserved by owner) fire doors, steel doors, joist hangers.

MICHIGAN CITY

***Bank Bldg.:** $60,000. 2 sty. & bas. Franklin st., Michigan City. Archt., K. M. Vitzhum, 21 E. Van Buren st., Chicago, Ill. Owner, First National Bank, W. W. Vail, pres., 401 Franklin st., Michigan City. Plans completed; owner to receive bids about September 1. Face brk.

CONTRACT AWARDED

***Auto Salesroom & Garage:** 2 sty. & bas. 99x99, Franklin st., Michigan City. Archt., A. F. Wickes, Gary Theatre bldg., Gary. Owner, Wolff Bros., 1002 Franklin st. Genl. contr., Henry Koelin, 317 E. 5th st., Michigan City. Excavating. Face & common brk.; terra cotta awarded to Midland Terra Cotta Co., Chicago. Other sub contracts not let. Will require 3 fire doors, sewage ejector pump.

SOUTH BEND

***Bank:** $25,000. 2 sty. & bas. 45x 75. Bremen. Archt., Freyermuth & Maurer, 654 Farmers Trust bldg., South Bend. Owner, Union State Bank, Ed. Heckelman, pres., Bremen. Plans completed. No date set for taking bids. Face & com. brk., stone trim, compo. rf., steam ht., plmg. fix., elec. wiring, hard plaster, appd. pts., struc. steel & iron, orn. iron, plate & D. S. glass, maple fls., marble & tile work, bank fixtures, vault & vault doors.

***Residence:** $8,500. 2 sty. & bas. Harter Heights. Archt., E. W. Young, 512 Dean bldg. Owner, S. J. Crumpacker, 1149 Portage ave. Plans completed. No date set for bids. Brk. veneer over frame.

Retaining Wall & Walk: 10 & 16 ft. high by 132 ft. long. Cement walk, 15x 132. Mishawaka. Archt., E. W. Young, 512 Dean bldg., South Bend. Owner, Chas. Arthur Carlisle, 407 Citizens Bank bldg., South Bend. Archt. taking bids. Re. conc.

Office Bldg.: (Gen. remod.) 4 sty. & bas. Mishawaka. Archt., E. W. Young, 512 Dean bldg., South Bend. Owner, Perkins Corporation, Mishawaka. Archt. taking bids. Brick, steam ht. (rad. only) plmg. fix., elec. wiring, hard plaster, appd. pts., D. S. glass.

Residence: (Gen. remod.) 2 sty. Woodward & California sts. Archt., E. W. Young, 512 Dean bldg. Owner, Marc. R. Prass, 325 N. Taylor. Plans in progress. Frame, plmg. fix., elec. wiring, hard plaster, appd. pts., D. S. glass, hdwd. fls.

Bank: (Remod. & add.) $50,000. 1 sty. Add. 24x60. Mich. st. Archt., St. Louis Bank Equipment Co., St. Louis, Mo. Owner, Merchants National Bank, C. E. Paxton, pres., South Bend. Bids in. Brick, stone front & columns, compo. rf., steam htg., plmg. fix., elec. wiring & fix., hard & orn. plaster, appd. pts., struc. iron & steel, plate glass, marble fls. Marble bank fixtures. Vault equipment & doors.

Residence: (Gen. remod.) 2 sty. Riverside Drive. Archt., E. W. Young, 512 Dean bldg. Owner, R. O. Morgan, 917 W. Colfax ave. Plans in progress. Frame, shingle rf., elec. wiring, hard plaster, appd. pts., D. S. glass. New garage. Sleeping porch.

CONTRACT AWARDED

***Machine Shop & Garage:** 1 sty. & bas. 251x53x160x45. Scott & Prairie ave. Private plans. Owner, Standard Oil Co. of Indiana, 604 Scott. Contract awarded to Hilton Hammond, 601 Lincoln Way East. Work started. Brick.

***Power House:** 1 sty. 50x110. Chapin st. Private plans. Owner, Oliver Chill Plow Works, 533 Chapin st. Fndn. in. Gen. contr., H. G. Christman. Steel sash, Bailey Springfield Co., Chicago. Gen. contr. taking bids on book tile and fire doors. Brick & steel.

***Residence:** $6,000. 2 sty. 24x30. Navarre Place. Archt., E. W. Young, 512 Dean bldg. Owner, Otto J. Marlatt, 628 Portage ave. Gen. contr., Jos. R. Good, 118 Woodward ave.; htg., Mike Kinschriff; plmg., W. H. Burke & Co., 214 E. Jefferson st. Other sub contracts not let. Enclosed.

VINCENNES.

Theatre: $75,000. 1 sty., bal. & bas. 73x125. 5th & Main sts. Archt., Jno. B. Bayard, 320 Main st. Owner, Louis A. Wilkerson & Adler Lyons, 8 S. 3rd st. Prelim. plans in progress. Face brick, hollow tile backing, terra cotta trim, re. conc., compo. rf., rf. ventrs., blast system steam ht., plmg. fix., elec. wiring, hard & orn. plaster, intr. decorating, struc. steel, orn. iron, plate glass, re. conc. fls., marble & tile wk., copper store front, washed air ventilation. 1200 seating capacity. Fire-proof curtain.

Public Garage: $25,000. 2 sty. 82x 120. Rockport. Archt., John B. Bayard, 320 Main st., Vincennes. Owner, Richards & Kincaid, Rockport. Plans in progress. Owner will build by day work. Brick, struc. steel trusses, 82 ft. spans, steel sash, built-up rf., vapor ht., plmg. fix., elec. wiring, plate & D. S. glass, conc. fls., copper store front, gasoline tank and pumps.

Residence: $12,000. 2 sty. 10 rms. Nr. Vincennes. Archt., John B. Bayard, 320 Main st. Owner, Earl Lagow, care archt. Frame, shingle rf., steam or furnace ht., plmg. fix., elec. wiring, hard plaster, oak trim & fls.

***Lodge Bldg.:** (Remod. fr. res.) $20,000. 2 sty. 515 Main st. Archt., John B. Bayard, 320 Main st. Owner, Knights of Columbus, John Coulop, secy., 418½ Main st. Plans in progress. John Keller, 311 S. 9th st., will build on percentage basis. Stucco over brick, tin & green glazed tile rf., vacuum steam htg. system, plmg. fix., elec. wiring, orn. plaster, oak trim, oak, maple and terrazzo fls. Archt. to receive bids later on plmg. & htg. Elec. work awarded to Cannon & Fields, 310 Broadway.

Country Res.: (Remod. & add.) $4,000. 2 sty. Nr. Vincennes. Archt., John B. Bayard, 320 Main st. Owner, Curtis McClure, care archt. Plans in progress. Frame, shingle rf., furnace ht., plmg. fix., private elec. lt. system, private water system, hard plaster, oak & pine trim & fls.

Bakery: 1 sty. & bas. 36x100. 4th st. Archt., L. H. Osterhage & Byron Sutton, 2nd National Bank. Owner, Herman Boog, care archt. Plans in progress. Brick, stone trim, hollow tile backing, metal skylights, furnace ht., plmg. fix., elec. wiring, no plastering, plate glass, pressed brick interior facing, conc. & maple fls., tile fl. in vestibule, copper store front, brick ovens.

Poultry Warehouse: 3 sty. 60x80. Newton, Ill. L. H. Osterhage & Byron Sutton, 2nd Natl. Bank bldg., Vincennes. Owner, Newton Ice & Cold Storage Co., Newton. Plans completed. Owner receiving bids. Brick & mill construction, compo. rf., steel sash, mastic fls., no elevator.

School: (New Htg. System.) Burns City. Archt., J. W. Gaddis, 610-14 Amer. Natl. Bank bldg., Vincennes. Owner, Elza Inman, twp. trus., Burns City, soon to advertise for bids. Direct-indirect steam ht.; alternate bids on furnace blast system.

CONTRACT AWARDED

***Court House:** $100,000. 3 sty. 65x 100. Pineville, Ky. Archt., J. W. Gaddis, 608-614 Amer. Natl. Bank bldg., Vincennes. Owner, Fiscal Court, Judge E. Ingram, Pineville, Ky. Gen. contr. awarded to Moraw Bldg. Co., Chicago, Ill.

NEWS OF THE WEEK

Htg., J. C. Cotteral, Pineville, Ky.; plmg. Burnett Bros., Middlesboro, Ky.; elec. wiring, A. L. Swanson Elec. Co., Evansville, Ind. Indiana or Green River stone.

*Residence & Garage: $20,000. 2 sty. 9 rms. Olney, Ill. Archt., L. H. Osterhage & Byron Sutton, 2nd Natl. Bank bldg., Vincennes. Owner, J. E. Wharf, Olney. Gen. contr. awarded on percentage basis to Baird & Vail, Sumner, Ill., who will receive bids on materials & sub contracts. Brick veneer over hollow tile, tile rf., copper sheet metal, hard plaster, white enamel fin., poplar trim, tile fls., archts. to receive bids later on hot water htg., plmg. fix., & elec. wiring.

*School: $35,000. 2 sty. & bas. Lyons. Archt., J. W. Gaddis, 608-614 American Natl. Bank bldg., Vincennes. Owner, J. W. Sappenfield, trus., Lyons. Plans completed. Gen. contr. awarded to C. B. Willis & Son, Carlisle. Htg. & plmg., V. Knauth, 215 Busseron st. Brick.

*Grade School: 1 sty. & bas. 4 rms. Bicknell. Archt., J. W. Gaddis, 608-14 American Natl. Bank bldg., Vincennes. Owner, Board of Education. Gen. contr. awarded to Green & Grigsby. Htg. & plmg., Kixmiller & Sons. Brick, stone trim.

High School: (Add. gymnasium & auditorium.) 2 sty. 75x16. Olney, Ill. Archt., L. H. Osterhage & Byron Sutton, 2nd Natl. Bank bldg., Vincennes. Owner, Bd. of Education, W. Guy Redman, secy., Olney. Contract awarded to John Keller, 311 S. 9th st., Vincennes. Owner to receive bids later on steam heating. Brick.

Residence: (Remod.) $3,000. 2 sty. Archt., John B. Bayard, 320 Main st. Owner, Moser & Henley, Amer. Natl. Bank bldg. Contract awarded Sparrow Bros., 1333 Broadway. Plmg., M. K. Thomas, 202 N. 7th st.; elec. wiring, Cannon & Fields, 310 Broadway; plastering, gen. contr. does day work; painting, Miller Bros., 705 N. 13th st. No heating. Frame.

MISCELLANEOUS CITIES

Montpelier—Factory: (Add.) 1 sty. 50x100. Private plans. Owner, The Montpelier Mfg. Co., P. W. Smith, mgr. Contemplated. Mature later in summer. Cement block, (prob.), steel rf.; further details later.

*Goshen—Bank Bldg.: $40,000. 1 sty. & bas. 54x85. Archt., Weary-Alford Co., 1732 S. Mich. blvd., Chicago, Ill. Owner, Elkhart County Trust Co., E. C. Stout, cashr., Goshen. Project in temporary abeyance. Brick.

*Winchester—County Hospital: (Remod.) $15,000. 2 sty. 30x30. Archt., C. E. Loesch, Union City. Owner, Bd. of County Comrs., Jas. M. Browne, audr., receiving bids to August 7. Brick, steam ht., plmg. fix., elec. wiring, hard plaster, white enamel fin., tile fls.

Rennselaer: Twp. High & Grade School: 2 sty. & bas. Owner, C. W. Postill, twp. trus., receiving bids to 2:30 p. m., Aug. 9th. Face brk., stone trim, steam htg., plmg., fix., hard plaster, yellow pine finish & flrs., septic tank, school desks, shades, domestic science equipment, school wagons.

CONTRACT AWARDED

*Brazil—Church: $8,000. 1 sty. 31x50. Walnut st. Archt., L. B. Yolk, Los Angeles, Cal. Owner, First Church of Christ, Scientist, Phil Bamberger, First Reader, Brazil. Genl. contract awarded on percentage basis to Oscar V. Miller, Brazil. Brick.

CLASSIFIED SECTION

Concluded from Page 9

CONTRACTS AWARDED.

*Oaklandon — Tuberculosis Hospital: (Service Bldg.) 2 sty. 41x108. Archts., Bass-Knowlton & Graham, 801 Hume-Mansur bldg., Indpls. Owner, Bd. of Co. Comrs., L. K. Fesler, audr., court house, Indpls. Genl. contr. let to John A. Schumacker Co., 820 E. St. Clair st., Indpls. Brick.

HOTELS.

Paoli—Hotel: Archts., D. A. Bohlen & Son, 1002 Majestic bldg., Indpls. Owner, Paoli Lithia Springs Co., Paoli. Prelim. plans in progress. Brick.

Evansville—Hotel: $90,000. 5 sty. & bas. 74 rms. 69x100. Lawrenceville, Ill. Archt., Fowler & Capella, 409 Amer. Trust bldg., Evansville. Asso. archt., F. J. Schlotter, 113½ Upper 4th st., Evansville. Owner, Lawrenceville Hotel Co., A. L. Maxwell, Lawrenceville. Plans completed.

PUBLIC BUILDINGS.

CONTRACTS AWARDED.

*Vincennes—Court House: $100,000. 3 sty. 65x100. Pineville, Ky. Archt., J. W. Gaddis, 608-614 Amer. Natl. Bank bldg., Vincennesc. Owner, Fiscal Court, Judge E. Ingram, Pineville, Ky. Gen. contr. awarded to Moraw Bldg. Co., Chicago, Ill.

SCHOOLS.

Beech Grove—School: (New htg. system.) Engrs., McMeans & Tripp, 510 Majestic bldg., Indpls. Owner, Bd. of Education, Jacob Martin, pres., Beech Grove. Plans in progress.

*Burney—Twp. High School: (Add. gymnasium, study hall, 3 class rooms.) 2 sty. & bas. Burney. Archt., Herbert Foltz, 843 Lemcke Annex, Indpls. Owner, A. E. Howe, twp. trus., Burney, to receive bids to Aug. 12.

Indianapolis—Technical School Shop: (Add.) 1 sty. 66x74. E. Tenth st. Archt., D. A. Bohlen & Son, 1002 Majestic bldg. Htg. Engrs., Snider & Rotz, 703 Merchants Bank bldg. Owner, Bd. of Education, George C. Hitt, bus. dir., Ohio & Meridian sts., receiving bids to 5 p. m., Aug. 7. Face brick.

Burns City—School: (New htg. system.) Archt., J. W. Gaddis, 610-614 Amer. Natl. Bank bldg., Vincennes. Owner, Elza Inman, twp. trus., Burns City. Plans completed. Owner receive bids soon.

*Bluffton—Twp. School: $30,000. 1 sty. & bas. 65x82. Poplar Grove, Wells Co. Archt., T. H. Koontz, Bluffton. Owner, Geo. W. Higman, trus., Bluffton. Project disapproved by State Tax Board.

Kentland—High School: $60,000. 2 sty. & bas. 80x128. Archt., Jno. A. Bruck. Owner, Bd. of Education. Plans in progress. Brick.

Kokomo—Grade School: 4 rms. 1 sty. & bas. Kokomo. Archt., E. E. Dunlap Co., 616 Citizens Bank Bldg., Kokomo. Owner, Bd. of Education, will receive bids till August 12th. Face brick.

Rensselaer — Twp. High & Grade School: 2 sty. & bas. Owner, C. W. Postill, twp. trus., receiving bids to 2:30 p. m., Aug. 9th. Face brk.

*St. Paul—Twp. School: 1 sty. & bas. 1 rm. Nr. St. Paul. Archt., E. E. Dunlap & Co., 909 State Life Bldg., Indpls. Owner, Ira W. Martin, trus., St. Paul, receiving bids to August 24. Brick.

Trafalgar—Twp. School: (Fire Rebld.) Hensley Twp., Johnson County. Archt., Merritt Harrison, 500 Board of Trade Bldg., Indpls. Owner, M. M. Pitcher, trus., Trafalgar, taking bids to August 16th. Face Brick.

CONTRACTS AWARDED.

*School: (4 rooms.) 1 sty. & bas. Sunman. Archt., Merrit Harrison, 500 Board of Trade bldg., Indpls. Owner, Bd. of Education, Dr. Robinson, chmn., Sunman. Genl. contr. awarded to Batesville Lumber Co., Batesville.

*Bicknell—Grade School: 1 sty. & bas. 4 rms. Archt., J. W. Gaddis, 608-614 American Natl. Bank bldg., Vincennes. Owner, Board of Education. Gen. contr. awarded to Green & Grigsby, Bicknell.

*Lyons—School: $35,000. 2 sty. & bas. Archt., J. W. Gaddis, 608-614 Amer. Natl. Bank bldg., Vincennes. Owner, J. W. Sappenfield, trus., Lyons. Gen. contr. awarded to C. B. Willis & Son, Carlisle.

Vincennes—High School: (Add gymnasium & auditorium.) 2 sty. 75x16. Olney, Ill. Archt., L. H. Osterhage & Byron Sutton, 2nd National Bank bldg., Vincennes. Owner, Bd. of Education, W. Guy Redman, secy., Olney. Contract awarded to John Keller, 311 S. 9th st., Vincennes.

STORE & LODGE BUILDINGS

*Evansville—Store Bldg.: 3 sty. & bas. 4th & Sycamore sts. Archt., Wm. E. Russ, 2nd fl. Meridian Life bldg., Indianapolis. Asso. archt., H. Gilbert Karges, 305 Furniture bldg., Evansville. Owner, Wm. H. McCurdy, care asso. archt. Lessee, Clifford Hardware Co., 116 Upper First st. Asso. archt. ready for bids. Face brk.

Hartford City—Club & Lodge Bldg.: $25,000. 1 sty. & bas. 50x106. Archt., Oscar Hoffman, Decatur. Owner, B. P. O. E., James P. Moffet, secy. bldg. com., Hartford City. Owner receiving bids to Aug. 4. Brick, concrete.

Wabash—Store & Flat Bldg.: $15,000. 2 sty. & bas. 33x60. Archt., A. M. Strauss, 705 Shoaff bldg., Ft. Wayne. Owner, Mrs. David Freeze, Wabash. Plans in progress. Face brick.

*Elkhart—Stores (2) & Offices: (Gen. remod.) 2 sty. 50x160. Main st. Archt. E. Hill Turnock & Son, 501 Monger bldg. Joint owner, C. E. Paxson, 216 S. Main st., & W. F. Stanton & Co., 303-5 S. Main st. Contract awarded to Geo. C. Kistner, 514 S. Main st. Work started. Brick.

Indianapolis Club House: $250,000. 5 sty. & bas. 65x195. N. Illinois st. Archt. not selected. Owner, Knights of Columbus, Henry Drew, chmn. bldg. comm., 707 N. Illinois st., contemplates building.

CONTRACT AWARDED

Ft. Wayne—Department Store: (Remod.) $12,000. 2 sty. & bas. E. Berry

st. Archt., J. M. E. Riedel, 305 Noll bldg. Owner, Tepper Bros., 110 E. Berry. Gen. contr. awarded to McMullen Bros., 540 Masterson st. Brick.

Vincennes—Lodge Bldg.: (Remod. fr. res.) $20,000. 2 sty. 515 Main st. Archt., John B. Bayard, 320 Main st. Owner, Knights of Columbus, John Sullop, secy., 418½ Main st. Plans in progress. John Keller, 311 S. 9th st., will build on percentage basis. Stucco over brick.

*Elkhart—Department Store: (Add. & remod.) 3 sty. Top fl. add., 42x125. Main bldg., 60x125. Special design window backing. 1 double entrance. 1 single entrance. Main & Franklin st. Archt., E. Hill Turnock & Son, 501 Monger bldg. Owner, Elizabeth Beardsley, care archt. Genl. contr. awarded to Geo. C. Kistner, 514 S. Main st. Brick.

*Richmond—Auto. Sales & Display Bldg.: 3 sty. 40x150. Richmond. Archts., Kopf & Wooling, 405 K. of P. bldg., Indpls. Owner, E. W. Steinhart, care archts. Genl. contr., let to M. J. Hoffman Constr. Co., 907 Fletcher Trust bldg., Indpls. Terra cotta.

THEATERS.

Vincennes—Theatre: $75,000. 1 sty. bal & bas. 73x125. 5th & Main sts. Archt., Jno. B. Bayard, 320 Main st. Owner, Louis A. Walkerson & Adler Lyons, 8 S. 3rd st. Prelim. plans in progress. Face brick.

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INDIANA ARCHITECTS

(Continued From Last Week)

Gary—
W. Hudson, Adams St.
J. M. LeVee, 673 Broadway.
L. H. Warriner, 673 Broadway.
A. F. Wickes, Gary Theatre Bldg.

Hammond—
Addison C. Berry, Ruff Bldg.
B. J. Hutton & Son, 314 Hammond Bldg.
Mac Turner, Citizens Bank Bldg.

Huntington—
Samuel Craig, Interurban Bldg.
~~John B. Gierhart, 428 N. Jefferson St.~~

Indianapolis—
Wm. H. Albersmeier, 508 Rauh Bldg.
Layton Allen, 401 Lombard Bldg.
Charles E. Bacon, 1110 I. O. O. F. Bldg.
Bass-Knowlton & Graham, 801 Hume-Mansur Bldg.
Charles Edgar Bates, 2063 Ashland Ave.
George V. Bedell, 1121 Law Bldg.
D. A. Bohlen & Son, 1001 Majestic Bldg.
Charles Brossman, 1503 Merchants Bank Bldg.
Brubaker & Stern, Aetna Bldg.
Charles Byfield, 923 Law Bldg.
Fermor S. Cannon, 21 Virginia Ave.
Everett H. Crabb, 1112 State Life Bldg.
Robert Frost Daggett, 960 Lemcke Annex.
Stephen C. Dark, Baldwin Blk.
E. C. Doeppers, 302 Castle Hall.
Elmer E. Dunlap, 909 State Life Bldg.
W. K. Eldridge, 914 Hume-Mansur Bldg.
Herbert Foltz, 843-46 Lemcke Annex.
Charles T. Freijs, 532 Farmers Trust Bldg.
W. H. Garns, 818 Fletcher Trust Bldg.
George-MacLucas & Fitton, 1151 Lemcke Annex.
G. W. Gordon, 1415 Park Ave.
Merritt Harrison, 500 Board of Trade Bldg.
S. A. Hastings, Box 122, R. R. B, Indianapolis.
Norman H. Hill, 601 Lombard Bldg.
Frank B. Hunter, 912 State Life Bldg.
Kopf & Woolling, 405 Pythian Bldg.
Clarence C. Martindale, Board of Trade Bldg.
McGuire & Shook, 320 Pythian Bldg.
W. O. Morck, 604 Lombard Bldg.
Wilson B. Parker, 620 State Life Bldg.
Rubush & Hunter, 428-32 American Central Life Bldg.
W. E. Russ, 2nd Floor, Meridian Life Bldg.
Adolph Scherrer, 417 Indiana Trust Bldg.
Walter Scholer, 801 State Life Bldg.
L. H. Sturges, 527 Board of Trade Bldg.
Vonnegut & Bohn, 610 Indiana Trust Bldg.
Thomas A. Winterrowd, 332 American Central Life Bldg.

Indiana Harbor—
F. D. Cornwell, 3336 Michigan Ave.

Jeffersonville—
Clarence Howard.

Kentland—
John A. Bruck.

Kokomo—
E. E. Dunlap Co., 616 Citizens Bank Bldg.
~~A. A. Honeywell Co., 318 Citizens Bank Bldg.~~
McGaw & Stevenson, 218 Citizens Bank Bldg.

Lafayette—
C. W. Nicol, Ross Blk.
Riedel & Zink, Ball Blk.

Laporte—
G. W. Allen & Son, 721 Main St.

Lebanon—
John Frost.

Linton—
John Fritz.

Logansport—
Boswell & Garriott, Masonic Temple.
Carl J. Horn, Citizens Loan & Trust Bldg.

Marion—
H. G. Bowstead, 410 Glass Bldg.
Hiram Elder, Custer Blk.

INDEXED BUYERS' GUIDE

ART GLASS
Anderson Art Glass Co., Anderson, Ind.

ASBESTOS PRODUCTS
McLaughlin Insulating Co. Indianapolis, Ind.

ASH HOISTS
Vonnegut Hardware Co. Indianapolis, Ind.
Lilly Hardware Co. Indianapolis, Ind.

BOILERS
Jackson Supply Co. Indianapolis, Ind.

BONDS
(Surety)
H. H. Woodsmall & Co. Indianapolis, Ind.

BRASS & BRONZE WORK
F. O. Duvall Co. Indianapolis, Ind.

BRICK
Hydraulic Press Brick Co. Indianapolis, Ind.
Bloomfield Brick Co. Indianapolis, Ind.
Western Brick Co. Indianapolis, Ind.
Wm. Moellering's Sons Ft. Wayne, Ind.
Harding & Company Indianapolis, Ind.
Staples-Hildebrand Co. South Bend, Ind.

BRIDGES
(Steel)
Central States Bridge Co. Indianapolis, Ind.

Builders Hardware and Supplies
(Yale Locks & Hardware)
Lilly Hardware Co. Indianapolis, Ind.

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Hugh J. Baker & Co. Indianapolis & Ft. Wayne
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Staples-Hildebrand Co. South Bend, Ind.
Eckler Lumber & Mfg. Co. South Bend, Ind.

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COLUMNS
(Metal Porch Columns)
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CONTRACTORS' EQUIPMENT
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DEADENING QUILT
Wm. Moellering's Sons Ft. Wayne, Ind.
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Lilly Hardware Co. Indianapolis, Ind.

DOORS
(Compound Veneered)
(Wood Veneered Fire Doors)
Harter & Whitney Indianapolis, Ind.
(Fire Doors)
F. O. Duvall Co. Indianapolis, Ind.
Geo. E. Moring Indianapolis, Ind.
General Construction Supply Co. Indianapolis, Ind.
Hugh J. Baker & Co. Indianapolis and Ft. Wayne
(Hollow Metal)
F. O. Duvall Co. Indianapolis, Ind.
Geo. E. Moring Indianapolis, Ind.
General Construction Supply Co. Indianapolis, Ind.
Vonnegut Hardware Co. Indianapolis, Ind.

DRAIN TILE
Harding & Company Indianapolis, Ind.

ELASTIC EXPANSION JOINT
Wm. Moellering's Sons Ft. Wayne, Ind.

ELECTRIC SUPPLIES
Varney Electric Co.
Indianapolis, Ind.
Hatfield Electric Co.
Indianapolis, Ind.
H. P. Doll.
Indianapolis, Ind.

ELECTRICAL CONTRACTORS.
Hatfield Electric Co.
Indianapolis, Ind.
H. P. Doll.
Indianapolis, Ind.

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D. V. Reedy Elevator Co.
Indianapolis, Ind.
Home Elevator Co.
Indianapolis, Ind.
(Dumb)
Vonnegut Hardware Co.
Indianapolis, Ind.
Indpls. Elevator & Repair Co.
Indianapolis, Ind.

ELEVATOR ENCLOSURES
Central Wire & Iron Works
Indianapolis, Ind.
Hollenbeck Wire & Iron Works
Indianapolis, Ind.
Vonnegut Hardware Co.
Indianapolis, Ind.

ELEVATOR SAFETY GATES
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Lilly Hardware Co.
Indianapolis, Ind.

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(Composition)
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Terre Haute, Ind.

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Indianapolis, Ind.
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Indianapolis, Ind.

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Harter & Whitney
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Lilly Hardware Co.
Indianapolis, Ind.

INTERIOR METAL TRIM
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Indianapolis and Ft. Wayne

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(Compensation)
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Indianapolis, Ind.

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Paul R. Jordan & Co.
Indianapolis, Ind.
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Indianapolis, Ind.

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Indianapolis, Ind.

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(Metal)
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LUMBER
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Indianapolis, Ind.
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Indianapolis, Ind.
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Lilly Hardware Co.
Indianapolis, Ind.

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Indianapolis, Ind.
Lilly Hardware Co.
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Indianapolis, Ind.
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Indianapolis, Ind.
Lilly Hardware Co.
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Indianapolis, Ind.

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(Central Supply Co.)
Indianapolis, Ind.

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Harding & Company
Indianapolis, Ind.

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Muncie, Ind.

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Anderson, Ind.

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Thos. Connell Co.
Indianapolis, Ind.

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Indianapolis, Ind.
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Indianapolis, Ind.

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South Bend, Ind.

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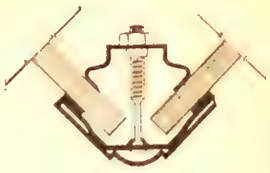
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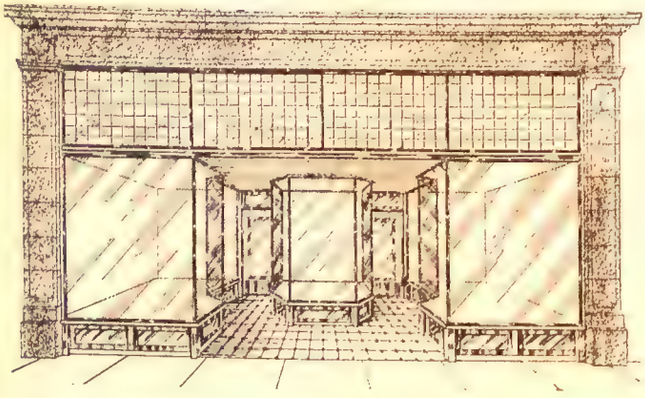
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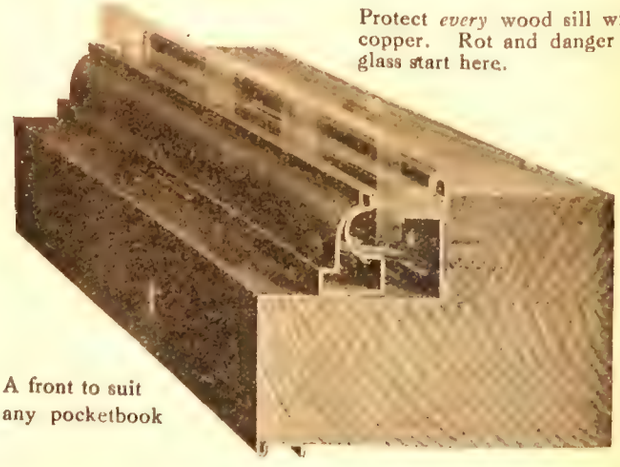
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FOR CONTRACTOR SUPPLYMAN

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THEN AND NOW

Interesting Comparisons Afforded by Rockport Construction.

In these days of excessive building costs, uncertainty of delivery of materials, labor difficulties, fire resisting construction and modern furniture equipment, a comparison with conditions in Indiana one hundred years ago is interesting. The court house now in course of construction at Rockport furnishes the opportunity for restrospection.

Just a century ago, by a special act of the State legislature, Spencer county was organized and its boundaries defined. In lieu of a court house, court was held and the county business was transacted at a private residence until suitable accommodations could be provided. The Board of County Commissioners was empowered to select a site and erect, as soon as convenient, the necessary buildings thereon.

Instead of a factional fight by citizens, as is frequently the case now days to influence the selection of a site, and a lot of preliminaries to provide for a bond issue, a central location was quickly selected, and, a sale of lots, laid out from land donated by private individuals, furnished the necessary funds to be used for building a court house and jail. This fund netted $9,255.50, to which was added $1,300 in cash donations. Ten per cent. of the amount derived from the sale of lots was to be used for the establishment and maintenance of a public library. It is of interest to note that Rockport today possesses a Carnegie Library, a most modern building, recently completed at a cost of $27,500.

To begin with the county commissioners had $9,629.95 at their disposal for the construction of a court house, an insignificant amount when compared with the requirements for public building construction operations in 1919. The commissioners today have $175,000, the amount set aside for the new court house.

High prices did not trouble the early commissioners for the surrounding forests offered them ample building material and to these they turned. A temporary log court house was built in 1818 and the county offices and court were moved from the private residence which had been used up to that time.

The commissioners then planned for a more substantial building, making arrangements for the erection of a brick court house and jail. Freight rates and rail congestion did not worry the officials and there was no time lost in examining numerous

samples of face brick, for, the bricks were made near the site of the building. The contract was awarded but for what price the records are not clear except that it was in excess of $400.

The work was begun in 1818. It was at this stage that building operations took on a similarity to modern conditions for changes were made in the plans and "extras" crept into the transaction resulting in a controversy between the commissioners and the contractor who refused to continued the work. Finally the State legislature was appealed to and an act was passed authorizing the officials to allow the contractor additional amounts to cover the cost of the changes and further extended his time limit for the completion of the building, another feature used in present day construction operations. The building was completed in 1822 and was destroyed by fire in 1833. All records were destroyed in the fire except the marriage licenses which happened to be at the home of the county clerk. The plans for the new $175,000 court house accentuate modernity as they call for fireproof vaults and metal office furniture which will make the marriage license records safer at the court house than in the home of the county clerk.

After the fire of 1833 county business was once more transacted from a private residence and court was held in a nearby shop.

Building plans were later considered and in 1835 bids were advertised for for the construction of a court house. In view of the finances required for building three quarters of a century ago the following record is interesting. On November, 4th, the contract was awarded to Daniel Brown and T. P. Britton for $2,420, to be paid in payments as follows: Jan. 1st, 1836, $500; Jan. 1st, 1837, $1,000; the remaining $920 when the work was completed.

The building was of brick, 2 sty. high, 40x40, and was erected on the public square. In March, 1838, the building was completed and the last payment was made, amounting in all to $3,000.

Nothing daunted by their building experiences the tax payers got together in 1843 and asked for enlargements to the court house which were made. Then again in 1863 the commissioners took up the advisability of erecting a larger building. On March 15th, "After due consideration of the premises, it was ordered that the board proceed to the consideration of arrangements for the construction of a new court house."

Bids were advertised for and on April 20, 1863, the contract was awarded at $31,600 for the construction of a building 2 sty., 80x54, showing a gradual increase in the cost of construction, some of which was probably due to the then prevailing war conditions. This building was for 55 years the seat of the county government and has well paid for itself in the usefulness it has extended. It came into being in the midst of a great conflict, the Civil War, and terminated its career at the conclusion of a far greater upheaval, the World War. One remarkable record connected with the court house just wrecked to make room for its handsome, stone-faced, fireproof successor, is the fact that no man or woman was ever condemned to suffer the death penalty within its justice meting walls.

Great wood concrete distributing towers rise above century old trees scattered about the town and peer down to where the old Ohio laps at the road that wends its way down a rocky bluff to the river front; hoisting engines, as they lift their loads in place, shriek an unknown note a century ago; a host of workmen are busily engaged sheering walls toward the sky; all going toward the erection of the magnificent new court house that is to surmount the spot occupied by the little log court house of one hundred years ago; the one to cost a fortune, the other hewn from the forest.

Thus moves progress.

CONTRACTORS TO MEET

Important Meeting Scheduled at Indianapolis, August 6th.

Secretary C. C. Pierson of the Associated Building Contractors of Indiana has issued a call for a meeting to be held in Indianapolis, Wednesday, August 6th.

All members are urged to attend if possible as important matters relative to building conditions are to be taken up for discussion.

Secretary Pierson has just returned from Baltimore where he attended a meeting of contractors.

GARAGE CONSTRUCTION

Hedged About by Provisions to Minimize Fire Hazard.

In order to reduce as far as possible the fire menace that lurks about garages, the following rules and regulations relating to their construction have been set forth by the State Fire Marshal, under whose jurisdiction they come.

A garage shall be construed to mean a building in which are housed, for rent, care, demonstration, storage or sale, self-propelled vehicles or other wheeled machines, containing in the tanks thereof inflammable liquid for fuel or power; also all parts of the building an dall adjoining structures or buildings not cut off by an unpierced fire wall. All plans for such buildings shall be filed with the Building Inspector and shall also be submitted for approval of the State Fire Marshal.

No garage shall be allowed or kept in any building used for a school, place of assembly or detention hotel, apartment, tenement or lodging house, or within 50 feet of any school, place of assembly or detention. Any building erected or remodeled as a garage and occupied in part as an office building, manufacturing establishment, warehouse or store, shall have such parts entirely cut off from the portion used as a garage, by unpierced fire walls at least 12 inches thick, and by fireproof floors, and shall be provided with adequate means of exit independent of that used for the garage. All windows in the first two floors above parts used as a garage shall be provided with wire glass windows in metal frames.

All garages, except as hereinafter specified as private garages, shall be of fireproof construction. All trim or other interior finish must be of metal or of other non-inflammable material, approved by the Building Inspector. Floor finish shall be smooth and of concrete, brick or other incombustible material.

No rooms, nor open or closed spaces of any char-

acter, shall be permitted below the floor level in any building erected or used for garage purposes and no floor shall be entirely below the street level.

All elevators and stairways in garages shall be enclosed with fireproof materials. All openings in stair or elevator enclosures shall be protected with automatic fire doors approved for this purpose.

No building of other than fireproof construction shall be remodeled for use as a garage, except that outside the fire limits, existing buildings of non-fireproof construction, other than frame buildings, when 30 feet distant from all other buildings and with no other occupancy, may, by special permission of the State Fire Marshal, be so used.

All automobile garages or shelters housing not more than three motors shall be known as private garages. A private located within 10 feet of any other building must be of fireproof construction. If more than 10 feet from any building, it must be built of non-combustible material throughout, except that, if outside the fire limits and not closer than 30 feet to any building, it may be constructed of combustible material, except walls, floors on which automobiles are kept and roof coverings, which shall be non-combustible. All portions of the building used for other purposes must be cut off from such storage place by unpierced fireproof walls and floors.

The heating for all buildings used for garage purposes must be done by steam or hot water. All boiler, or other furnaces, forges or other exposed fires, lights or spark-emitting devices or machines, and all repair shops, if on or below the topmost floor where inflammable liquids are present, must be in a room separated from all other parts of the garage by an unpierced firewall at least 8 inches thick. Such appliances may be in a fireproof room, with all doors and openings between such rooms and other parts of the garage provided with standard automatic closing fire doors kept closed, if 8 feet above the topmost floor where inflammable liquids are present. All such rooms must be ventilated at floor line.

Rooms containing highly inflamable liquids shall have openings for ventilation, of at least 30 square inches, along at least two walls and at floor level. These openings shall connect by incombustible flues to the outside air at a point not closer than 3 feet to any window or door opening. They shall be provided with 2x2 mesh wire screen on the inside of the wall, and unless laid with a downward slant direct to the outside air, shall conduct to and through a sparkless fan, run continuously, which shall be of sufficient size to completely change the air volume every ten minutes. Discharge outlets of vent pipes shall be provided with 20x20 mesh (or equivalent) brass wire screen.

ROAD INSPECTION

Under State Highway Commission Points to Better Road Construction.

Indiana is on the way to good roads.

The most important move in this direction was the establishment of the State Highway Commission by the last Legislature. Plans were at once formulated for the mapping out of a definite main highway system that would link up the various sections of the state with well built hard surfaced roads, thus making direct hauls possible and do away with long detours.

It will take several years to attain the end but when completed all-year travel between the important cities will be possible, for miles and miles of roads now incapable of holding up under heavy trucking and the wear of automobile travel will have been eliminated.

Contracts for many miles of the new highway system have been awarded and bids for other stretches are now being received.

Under the new highway commission law state highway inspectors for road improvements by the county commissioners are to be appointed to supervise and inspect the work, thus guaranteeing to the tax payers good roads.

Fifty property owners can petition for a disinterested inspector for road improvements in their district and already the citizens are taking advantage of the law. Inspectors have been appointed in Marion, Howard, Tippecanoe, Decatur and Kosciusko counties.

APPRECIATION

To Obtain It, Architect Must Educate by Compelling Effort.

Few vocations in life call for the rendering of such an extent of service as does the architectural profession. The architect's chief stock in trade is service. It is service that he sells, not mere plans, and, his success depends upon the degree of service he is capable of delivering.

It is true that the average citizen fails to understand the exact position of the architect, his real mission, his worth to the community, and many of the profession bemoan the fact that they are not appreciated and seem to feel that their efforts are all for naught.

Speaking of the architect's services A. F. Wickes of Gary, said: "If we stop to ask whether we are appreciated or not, why, we are lost. The man who stops to admire his own work is lost. The man who does not keep going on, stepping upward and higher and better, improving and changing his ways, is lost. He is standing still. I don't know of any great physician who stands and asks the public if he is appreciated. I don't know of any great artist that stands and hangs around the institute doors and asks if he is appreciated by the public. That's none of his business: it's small concern of his. It is his duty to go on and do the best he can.

"If we have chosen a life's work which entails a service to the public, then we are on a par with the soldier who enlists and surrenders his life to his country."

In connection with the above we happened across the following the other day, which seemed pertinent to the subject of service. Architects have much company when it comes to the feeling of a lack of appreciation.

"Actors are not the only ones who feel like blaming the audience if things go wrong. We all do it. Writers complain if the public doesn't read what they write. Hotel keepers feel abused if folks don't like the dining room. Storekeepers, doctors, lawyers, in fact, the whole human race join in one sad

refrain that the public is unappreciative."

Yes, we all do it. And what good does it do? Where does it get us? People pass right by without buying our wares, no matter how sorry we feel for ourselves.

Al Jolson says there is nothing to do but to get right out on the stage and do a better job the next time. He is everlastingly right. If folks don't appreciate you, *make them.* Do things that compel attention. The best way to make the world concede recognition is to do. Up and at it—and whip it! Don't sit down and cry about it. Nobody will feel bad—except you—and that is not at all the idea you have in mind when you sit down to whine. Your idea is to make other people feel sorry about your misfortunes—but they don't. When you begin to yelp, they just reach under their seats for their hats and walk out."

RETAIL QUOTATIONS

Indianapolis Building Materials

MISCELLANEOUS

LUMBER.

2x4 in. 8, 12, 16 ft.—No. 2 common	$54 00
2x4 in. 10, 18, 20 ft.—No. 2 common	57.00
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2x6 in. 10, 18, 20 ft.—No. 2 common	53.00
2x8 in. 8, 12, 14, 16 ft.—No. 2 common	54.00
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2x10 in. 10, 18, 20 ft.—No. 2 common	55.00
2x12 in. 8, 12, 14, 16 ft.—No. 2 common	55.00
2x12 in. 10, 18, 20 ft.—No. 2 common	57.00

Same—No. 1 common—add $3 per M to above quotations.

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Yellow Pine, S. & S., 1x4 in. No. 1 common	$58.00
Yellow Pine, S. & S., 1x4 in. No. 2 common	50.00
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Yellow Pine, 1x6 in. clear	$71.00
Yellow Pine, 1x6 in. No. 1 common	63.00
Yellow Pine, 1x6 in. No. 2 common	55.00
Yellow Pine, 1x8 in. No. 1 common	63.00
Yellow Pine, 1x8 in. No. 2 common	55.00

FINISH.

Yellow Pine, 1x6 in. to 10 in.	$ 90.00
Yellow Pine, 1x12 in.	100.00
Cypress, 1x6 in. to 10 in.	112.00
Cypress, 1x12 in.	117.00

WOOD LATH.

48″ No. 1 Cypress Lath	$7.25 M
48″ No. 1 White Pine Lath	7.50 "
48″ No. 1 Mixed White Pine Lath	7.00 "
48″ No. 2 White Pine Lath	6.50 "
48″ No. 2 Mixed White Pine Lath	6.50 "
48″ No. 1 Hemlock Lath	7.00 "
48″ No. 2 Hemlock Lath	6.25 "
32″ No. 1 Cypress Lath	4.25 "
32″ No. 1 White Pine Lath	4.25 "
32″ No. 1 Mixed White Pine Lath	4.00 "
32″ No. 2 Mixed Lath	3.75 "
32″ No. 1 Hemlock Lath	4.00 "
32″ No. 2 Hemlock Lath	3.75 "

HARDWOOD FLOORING.

Oak Flooring	No quotations
Maple Flooring	$100.00
Edge Grain Flooring	90.00
No. 1 Yellow Pine Flooring	85.00

YELLOW PINE FLOORING.

1x4 in. clear flat grain	$85.00
1x4 in. No. 1 common	80.00
1x4 in. No. 2 common	52.00
1x6 in. No. 1 common	65.00
1x6 in. No. 2 common	57.00
1x6 in. No. 3 common	50.00

SHINGLES.

Oregon cedar, clear 5-2 in.	$8.00 per M
Extra XAX, 6-2 in.	7.50 per M

BRICK.

Common	$15.00@$16.00 per M.
Face	19.00@ 30.00 per M

CEMENTS.

Portland, paper bags	$0.85 Each
Portland, cloth bags	.95 "
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FIRE CLAY.

Fire Clay, bulk or coal bags	$8.50 Ton

For bagging, charge 50 per ton, 12c each.

FIRE BRICK.

High quality	$70.00 M
Fair quality	45.00 "
Medium quality	50.00 "

In lots less than 1 M, add 50c to $2.00 per load.

WALL COPING.

9″ Wall Coping	$0.20 Foot
13″ Wall Coping	.35 "
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Angles, 3 times price per foot.

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Bagging, 50c per ton extra.

PLASTERS AND FINISHES.

Prepared Plaster Coat, sack	$0.55 Each
Wood Fibre, 80-lb. paper sacks	.52 "
Michigan Stucco, 100-lb. cloth	.90 "
Best Bros. Keene's Cement, 100-lb. cloth sack	2.00 "
White Trowel, prepared, 80-lb. cloth sack	1.25 "
White Sandfloat, prepared, 100-lb. cloth sack	1.10 "

Cloth sacks included, returnable at 12c each.

HAIR.

Cattle, 4 lbs. per bu.	$0.40 Bu.
Goat's, 4 lbs. per bu.	.60 "

PLASTER BOARD.

Plaster Board, per M sq. ft.	$25.00

Size of all boards, 32x36x¼″.

WALL BOARD.

Size 32″x48″, per M sq. ft.	$40.00
Size 48″x5, 6, 7, 8, 9 feet, per M sq. ft.	37.50

All boards are ⅜″ thick.

METAL GOODS

IRON AND STEEL.

Beams, 3 to 15 in.	$3.75
Channels, 3 to 15 in.	3.75
Angles, 3 to 6 in., ¼-in. thick	3.75
Tees, 3 in. and larger	3.75
Plates	3.95
Bars	3.65
Structural Rivets	5.00
Boiler Rivets	5.10
No. 28 Black Sheets	5.60
No. 28 Galvanized Sheets	6.90
No. 10 Blue Annealed Sheets	4.85
No. 28 Painted 2½ Corr. Sheets, standard sizes	5.85
Galvanized Corrugated Sheets	6.95
Hoops	4.25
Plain Wire	4.25
Wire Nails	3.90

CORNER BEAD.

With clips (in quantities) per lineal foot	$0.05
Am. Wing Bead (in quantities) per lineal foot	.05

Lengths—6, 7, 8, 9, and 10 feet.

HY-RIB—⅜″.

⅜″ Hy-Rib 28-Ga. (3.573 lbs.) Painted	.38 sq. yd.
⅜″ Hy-Rib 26-Ga. (4.284 lbs.) Painted	.42 " "
⅜″ Hy-Rib 24-Ga. (5.715 lbs.) Painted	.54 " "

Sheets 20″ wide, 6, 8, 10, 12 ft. lengths.
16 sheets to bundle.

HY-RIB—13/16″.

13/16″ Hy-Rib 28-Ga. (.496 lbs.) Painted	.057 sq. ft.
13/16″ Hy-Rib 26-Ga. (.595 lbs.) Painted	.067 " "
13/16″ Hy-Rib 24-Ga. (.793 lbs.) Painted	.087 " "

Sheets 16″ wide, 6, 8, 10 and 12 ft. lengths.

HY-RIB—15/16″.

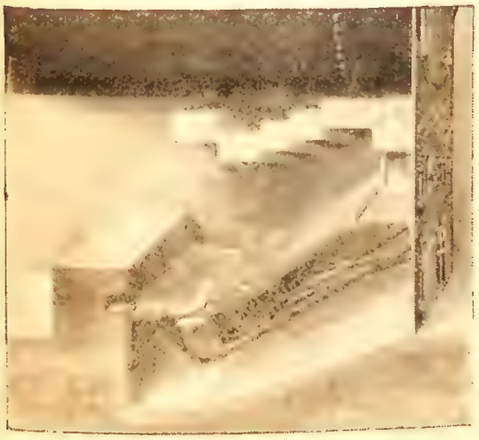
15/16″ Hy-Rib 28-Ga. (.661 lbs.) Painted	.075 sq. ft.
15/16″ Hy-Rib 26-Ga. (.793 lbs.) Painted	.09 " "
15/16″ Hy-Rib 24-Ga. (1.057 lbs.) Painted	.117 " "

Sheets 24″ wide, 6, 8, 10 and 12 ft. lengths.

CHANNELS.

¾″ Steel Channel, Cold Rolled, .276 lb.	$0.02 ¾ ft.
1″ Steel Channel, Cold Rolled, .332 lb.	.03 ½ "
1½″ Steel Channel, Cold Rolled, .442 lb.	.04 ½ "
2″ Steel Channel, Cold Rolled, .553 lb.	.05 ½ "

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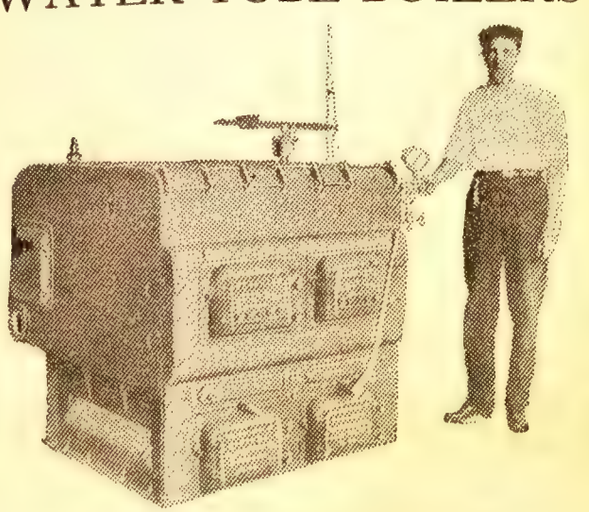
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INVESTIGATED, ADVANCE CONSTRUCTION REPORTS

That is the material from which the news columns of this publication are made.

Representatives of the RECORDER are continually calling on architects, contractors, public officials and owners in search of live, detailed construction news which is assorted under its proper head and arranged each week in a most convenient manner so that he who is interested in the Indiana Construction Industry may know at glance just what is going on in this line o endeavor that would interest him most.

These news items furnish leads unobtainable through any other news medium in the State and are invaluable to the Contractor, Manufacturer and Material-supply Man who is desirous of the opportunity of getting in direct contact with state building operations.

Those seeking news of certain cities and localities will find same under local headings where more complete details are given than in the classified columns.

CLASSIFIED SECTION

The asterisk (*) prefix to an item indicates additional information to report published in previous issue.

BONDS.

Contemplated Work

Tipton: Skinner road, 2½ miles long, concrete. Charles Grishaw, co. audr., W. J. Davis, co. surveyor, court house.

Terre Haute: Crawford road, Harrison Township, 2⅛th. mile long, 18 & 20 ft. wide, vibrolithic pavement. T. E. Ferguson, co. audr. R. E. Gibbons, co. surveyor, court house.

Bids Wanted.

Goshen—Aug. 11th, 10 a. m., for the sale of these highway improvement bonds; $114,000, 4½%; $80,000, 4½%; and $68,000, 4½%; all twenty year bonds. Fred Reed, co. treas., court house.

Beech Grove: Aug. 23, 2 p. m., for the sale of $10,000 5%, five or ten year, school improvement bonds. Amy Butler, secy., Bd. of Education.

Brazil: Aug. 11th, 10:30 A. M., La-Salle road, stone & gravel, 10,654 ft. long; Guthrie road, stone & gravel, 5,400 ft., long. W. E. Parrish, co. audr., R. H. Katman, co. surveyor.

BRIDGES.

Bids Wanted

Crawfordsville: Aug. 5th. Dice Bridge, Walnut twp., re. conc., 12 ft. span, 16 ft. roadway. W. F. Batman, co. audr., W. S. Harding, co. surv.

Terre Haute: Aug. 11. Henry Bridge, Honey Creek twp.; re. conc., 40 ft. span, 18 ft. rdway. Est. cost $5,770. Thos. Ferguson, co. audr.; Robt. E. Gibbons, co. surv.

Contemplated Work

***Terre Haute:** Advertise for bids about Aug. 11. Sandford Bridge, re. conc., est. cost, $2,400; Todd Bridge, re. conc., est. cost, $1,500. T. E. Ferguson, co. audr., Robert Gibbons, co. surveyor.

CONTRACTS AWARDED.

***Terre Haute:** Senour Bridge (repair). Pierson twp., steel & re. conc., 25 ft. span, 18 ft. roadway, to P. O'Leary & Sons, $2,390. Thos. Ferguson, co. audr., Robt. E. Gibbons, co. surv.

***Richmond:** Re. conc., bridge, 20 ft. span, 16 ft. roadway, awarded to Ellis I. Frame ($2,400). W. H. Brooks, audr., H. H. Horton, co. surveyor.

Evansville—Steel & concrete bridge awarded to Samet & Shenk, R. F. D. Evansville, at $4,000. Willis Copeland, audr., August Pfaffiin, co. surveyor.

Muncie—Bridge over White River, 212 ft. steel span, to Indiana Bridge Co., at $15,648. J. P. Dragoo, co. audr., H. L. Janney, co. surveyor.

DRAINAGE WORK.

Plans in Progress

Monticello: Two tile ditches. No details yet. No date set for bids. George A. Thomas, co. surveyor, court house.

CONTRACTS AWARDED.

***Crawfordsville:** W. F. Hulett drain, Madison & Sugar Creek twps. 35,700 ft. open, 10,000 ft. 10 to 12 inch tile, to Lee & Casey, Colfax. W. F. Batman, co. audr., W. S. Harding, co. surv.

ROADS

Contemplated Work

Monticello: 11 roads; 1 brick, 6 stone, 4 gravel. Advertise for bids later. Frank Vinson, co. audr.; Geo. A. Thomas, co. surv.

Terre Haute: Rice Road, Rilep twp., gravel, ½ mile long, 9 ft. wide, est. cost $7,000. Thos. Ferguson, co. audr., Robt. E. Gibbons, co. surv.

Terre Haute: Advertise for bids about Aug. 11, for Trimmer Road, Riley township, gravel, 1.75 miles long, 9 ft. wide. Est. cost $13,500. T. E. Ferguson, co. audr., Robert Gibbons, co. surveyor.

Bids Wanted.

***Huntington:** Aug. 6th, 2 p. m. Geo. Allman rd., Wm. H. Lahr rd., Bert M. Thorn rd., E. E. Helm rd., Ephriam Smith rd., Geo. E. Wilhelm rd., Jos. Hoover rd., Wm. Krieg rd., Henry Heaston rd. Stone & gravel, 1 to 3 miles long. O. E. Eviston, co. audr., Thos Ruggles, engr.

***Marion:** Aug. 5. W. P. McMillan rd., 9,025 ft. long, gravel. Mort McRea, co. audr., Geo. Swisher, engr.

***Shoals:** Aug. 4. Loogootee & Haysville rd., Rutherford twp., 4 miles long, 18 ft. wide, gravel. L. D. Haga, co. audr., John T. Stapleton, co. surv.

***Wabash:** Aug. 6, 10 a. m. Lafontaine rd., Noble twp., Wabash county. 12,900 ft. long, asphaltic conc., est. cost $105,000. F. P. Kircher, co. audr., G. L. L. Watson, co. surv.

Crown Point: Aug. 11, 1 p. m. Stults Road, gravel, & Verplank Road, gravel. G. M. Foland, co. audr., Ray Seely, co. surveyor.

Evansville: Aug. 14, 10 a. m. Iglehart ave., Red Bank Road, King Road, Millersberg Road, stone and gravel. Willis Copeland, co. audr., August Pfafflin, co. surveyor.

Mt. Vernon: Aug. 9, 2 p. m. Seibert Road, Fox Road, Waters Road, all gravel. Joseph Haines, co. audr., Alvin Gempler, co. surveyor.

Noblesville: Aug. 16, 10 a. m. Stephen gravel road, est. cost $12,362; Wilson gravel road, est. cost, $12,246; Brown gravel road, est. cost $11,993; Essig gravel road, est. cost $5,400; Huffman road, gravel, est. cost $5,250. H. O. Cottingham, co. audr., J. S. Shannon, co. surveyor.

Winchester (Aug. 5, 10 a. m.)—Hutchins road, 4873 cu. yds. crushed stone, 8 cast iron culverts, 20 conc. bulkheads, 1 concrete bridge; est. cost $17,750. Bird road, 9850 sq. yds. vitrified brk. paving on 5 ins. conc. base, 4675 lin. ft. combination concrete curb & gutter, 1 concrete bridge. Harshman road, 5400 cu. yds. crushed stone, 1 concrete bridge, 6 concrete bulkheads. Merryweather road, 1710 cu. yds. gravel, 2 concrete bridges. J. M. Browne, audr., W. M. Batchelor, county surveyor.

CONTRACTS AWARDED.

***Greenfield:** Milbourn rd., Hancock & Shelby county line, 2 miles long, gravel, awarded to H. C. Hill, Greenfield. Frank Fagel, co. audr., Shelbyville; Charles Boone, co. surv., Greenfield.

***Noblesville:** Rooker Road, concrete, awarded to E. G. Gant, Greenfield, at $104,995. H. O. Cottingham, co. audr., J. S. Shannon, co. surveyor.

SEWERS.

Bids Wanted

Indianapolis: Aug. 21, 10 a. m., by Board of Sanitary Commissioners, Jay A. Craven, secy., city hall, for purchase of: three 25,000,000 gallon daily capacity each electric driven centrifugal pumps; 3 15,000,000 gallon daily capacity each, elec. driven centrifugal pumps; Sewage screens having a total capacity of 100,000,000 gallons daily capacity; electric crane with bucket and attachments. Charles H. Hurd, engineer, 1405 Merchants Bank bldg.

Plans in Progress

Franklin—Sewage disposal plant. Engr. Charles Brossman, 1503 Merchants Bank bldg., Indianapolis. Owner, City of Franklin; address City Clerk, care City Hall, Franklin. Prelim. plans in progress.

NEWS OF THE WEEK

STREET IMPROVEMENTS.

Contemplated Work

***Vincennes:** Ornamental street lighting system, 84 single light, ornamental iron light standards. C. L. V. Tucker, clerk, Board of Public Works, will soon advertise for bids.

Vincennes: Aug. 11th, Wabash ave., 6 blocks long. Vitrified brk., sheet asphalt, concrete, bitulithic. C. L. V. Tucker, clerk, Bd. of Public Works. Jacob Spiker, city engr.

Bids Wanted

Evansville (Aug. 8, 10 a. m.)—4 blocks of asphalt paving. W. Wunderlick, secy., Bd. of Pub. Wks., J. D. Saunders, city engr.

APARTMENTS AND FLATS.

Indianapolis—Flat & Store bldg (36 apts., 2 store rooms). $100,000. 3 sty. & bas. 61x115. 11th & Illinois sts. Archt. Frank B. Hunter, 912 State Life bldg. Owner, Conder & Culbertson, contrs., 31 E. Georgia st., will build.

CONTRACT AWARDED

***Indianapolis**—Flat Bldg.: (7 apts.) 2 sty. & bas. Ashland ave. Archt., Wilson B. Parker, 620 State Life bldg. Owner, Mrs. C. C. Bell, 1224 Ashland ave. Genl. contr. awarded to C. L. Parker, 302 City Trust bldg. Frame.

***Lafayette**—Flat: (Remod.) 2 sty. Archt., Riedel & Zink, 821 Lafayette Life Ins. bldg. Owner, Chas. Strauh, 117 N. Salisbury st. Contr. awarded to William Altherr. Frame.

Richmond—Flat Bldg. (22 apts.) & Dormitory (25 rms.): $45,000. 3 sty. & bas. 44x165. 12th & B sts., Richmond. Archt., F. J. Hughes & Co., Dayton, O. Owner, A. W. Gregg, 2200 S. Main st., builds.

Indianapolis—Apt. bldg. (2 apts). 2 sty. & bas. 11 rooms each. 3735 N. Meridian st. Archt., George, MacLucas & Fitton, 1151 Lemcke Annex. Owner, T. B. Hatfield, Maryland & Meridian sts. Genl. contr. awarded to Builders Construction Co., 1151 Lemcke Annex.

BANKS AND OFFICES.

CONTRACT AWARDED

South Bend—Bank: (Remod.) 1 sty. 102 N. Mich. st. Archt., Austin & Shambleau, J. M. S. bldg. Owner, Geo. Wyman Co. Contract awarded to Indiana Lumber & Mfg. Co., 742 S. Mich. st.

CHURCHES.

Indianapolis—Church: 1 sty., balcony & bas. 56x92. 13th & Missouri sts. Archt., W. O. Morck, 604 Lombard bldg. Owner, Antioch Baptist Church, Rev. N. E. Joseph, 136 S. Catherwood ave. Revising plans. Face brick.

Monrovia—Church: 1 sty. 60x60. Archt., L. Allen, 401 Lombard bldg., Indianapolis. Owner, Christian Church, W. L. Milner, chmn., Monrovia. Plans in progress. Brick veneer over frame.

***Huntington**—Church: $12,000. 1 sty. & bas. 40x50. Archt., Samuel A. Craig, Interurban bldg. Owner, Christian Science Church, Wm. Frazier, chmn., 979 Warren st. Archt. taking bids.

Indianapolis—Church. 1 sty. & bas. 59x100. W. Washington st. Archt., W. H. Garns, 818 Fletcher Trust bldg. Owner, West Washington Street M. E. Church, Rev. W. E. Cissna, 8 S. Warman ave. Plans in progress.

CONTRACT AWARDED

***Indianapolis**—Church: (Add.) $50,000. 2 sty. & bas. 17th st. & Broadway. Archts., Bass, Knowlton & Graham, 801 Hume-Mansur bldg. Owner, Third Christian Church, Rev. T. W. Grafton, pastor, 3220 Park ave., Genl. contr. awarded to W. P. Jungclaus Co., 825 Massachusetts ave. Face brk.

FACTORIES & WAREHOUSES

Indianapolis—Potato Storage House: 1 sty. 46x60. Black, Texas. Archt., W. O. Morck, 604 Lombard bldg., Indpls. Owner, Geo. Hitz & Co., care archt. Plans in progress. Concrete.

South Bend—Storage Bldg. & Cooper Shop: 2 sty. 50x150. Archt., John W. Toyne. Owner, O'Brien Varnish Co. Plans in progress. Brick.

***Evansville**—Furniture Factory: $50,000. 4 sty. 65x155. 316 W. Indiana st. Archt., W. E. Russ, 2nd fl. Meridian Life bldg., Indianapolis; asso. archt., H. Gilbert Karges, 305 Furniture bldg., Evansville. Owner, Evansville Furniture Co., 316 W. Indiana st. Bids in: low bidder, Wm. Abeler, 215 Ky. ave.

Michigan City—Factory Bldg.: 3 sty. 150x48. Archt., Chas. Leist. Owner, name withheld. Plans in progress.

South Bend—Factory: 2 sty. 60x130. Benton Harbor, Mich. Archt., Austin & Shambleau, J. M. S. bldg., South Bend. Owner, Thayer & Co., Benton Harbor. Plans in progress. Brick & mill constr.

***Evansville**—Furniture Factory. $50,000. 4 sty. 65x155. 316 W. Indiana st. Archt., W. E. Russ, 2nd flr. Meridian Life bldg., Indpls. Asso. Archt., H. Gilbert Karges, 305 Furniture bldg., Evansville. Owner, Evansville Furniture Co., 316 W. Indiana st. All bids rejected. Owner to build by day work. Brick.

Indianapolis—Factory & Heating Plant. 2 sty. 60x400. Archt., Frank B. Hunter, 912 State Life bldg. Owner, Irvin Robbins Co., F. J. Kirschner, secy., 1053 Division st. Plans in progress. Hy Rib slab & cement, semi frpf. constrn.

***New Castle**—Grocery Warehouse. $60,000. 2 sty. 82x152. Archt., Cuno Kibele, 335 Johnson bldg., Muncie. Owner, Smith-Jackson Co., New Castle. Plans nrg. completion. Owner builds. Brick.

Richmond—Factory. 3 sty. 66x118. Archt., Trowbridge & Akerman, New York City. Owner, Adam H. Bartel Co., 911 N. East st., Richmond. Prelim. plans in progress. Brick-mill constrn.

CONTRACT AWARDED

Huntington—Factory: (Add.) 1 sty. 157x160. Archt., Samuel A. Craig, Interurban bldg. Owner, Rapid Rim Co., Inc., Mr. Forsche, secy., I. O. O. F. bldg., builds. On fndn. Brick.

***Marion**—Bakery: 3 sty. & bas. 66x132. 11th & Adams sts. Private plans. Owner, Marion Baking Co., Roland Curtner, pres. Gen. contr. awarded Bowman Construction Co., 2nd st.

***Marion**—Factory: (Add.) 1 sty. 60x80; 24x60. Private plans. Owner, Indiana Truck Co. Gen. contr. awarded to G. W. Heinzmann & Son, Marion National Bank bldg.

***Marion**—Forge Shop: 1 sty. 40x157. Archt., Hiram Elder, Custer bldg. Owner, Marion Machine, Foundry & Supply Co., E. 4th st., builds.

***Marion**—Factory: 1 sty. 93x150. Private plans. Owner, Lindley Box & Paper Co., W. 2nd st. Gen. contr. awarded to G. W. Heinzmann & Son.

Kokomo—Glass Factory: (Add.) $800-000. Private plans. Owner, Pittsburgh Plate Glass Co., C. W. Brown, pres., Pittsburgh, Pa. Genl. contract awarded on percentage basis to J. W. Cowper Co., Pittsburgh. Brick.

***Richmond**—Piano & Graphaphone Factory: $200,000. 6 sty. 100x200; 3 sty., 50x100; garage, 1 sty., 40x60. S. 1st st. Private plans, care Barton Spider Web System, Kimball bldg., Chicago, Ill. Owner, Starr Piano Co., Henry Gennett, pres., Richmond. Gen. contr., Witherspoon Englar Co., 53 W. Jackson blvd.

Richmond—Warehouse: 1 sty. 33x110. N. B st. Private plans. Owner, Forest Monger, 200 S. 7th st., builds. Carpenter contr., Wm. F. Hendricks, 235 S. 11th st.; brickwork, Frank Weaver, 220 N. 16th st. Wk. not started.

GARAGES.

Indianapolis—Public Garage, Show Room & Shop: 1 sty. 67x195. Maryland & Osage sts. Archt., N. H. Hill, 601 Lombard bldg. Owner, Hougham Estate, care archt. Plans in progress. Brick.

***Richmond**—Auto Sales & Display Bldg.: 3 sty. 40x150. Archts., Kopf & Woolling, 405 K. of P. bldg., Indpls. Owner, E. W. Steinhart, care archts. Gen. contr., M. J. Hoffman Constr. Co., 907 Fletcher Trust bldg., Indpls. Start work soon. Brick.

***Richmond**—Garage & Salesroom: 2 sty. & bas. 54x158. Archt., Jno. W. Mueller & Co., Palladium bldg. Owner, Twelfth St. Realty Co., care archt. Lessee, Webb & Coleman, 7th st. Archt. taking bids.

Evansville—Public Garage. $50,000. 3 sty. Robinson, Ill. Archt., F. J. Schlotter, 113½ Upper 4th st., Evansville. Owner, A. L. Maxwell Co., Lawrenceville, Ill. Plans nrg. completion. Owner soon to receive bids. Brick.

***Evansville**—Garage. $10,000. 1 sty. 52x122. Archt., Collis Thurgood, care Evansville Planing Mills. Owner, Inland Motor Co., 513 Syracuse st., to build by day work. Brick.

Indianapolis — Auto Sales Room & Garage. 2 sty. 66x88. 316 N. Capital ave. Private plans. Owner, Dr. J. Rilus Eastman, care genl. contrs., Conder & Culbertson, 31 E. Georgia st. Plans in progress.

Indianapolis—Service Station & Garage. $30,000. 1 sty. 37x136. Private plans. Owner, Standard Oil Co., W. Cheesboro, Mr., Pine & Lord sts., receiving bids. Brick, re. conc.

***New Castle**—Public Garage. 2 sty. 81x122. Archt., Cune Kibele, 335 Johnson bldg., Muncie. Owner, W. F. Chambers, New Castle, builds. Excavating. Brick.

***Union City**—Public Garage. $15,000. 2 sty. 46x185. Archt., C. E. Losch, 636 Division st. Owner, Snell & Gist. Plans in progress. Owners will build by day work; will start about Sept. 1.

Concluded on Page 15

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NEWS OF THE WEEK

INDIANAPOLIS

Girls' Cottage: 2 sty. & bas. To accommodate 35 inmates. Clermont. Archt., R. F. Daggett, 961 Lemcke Annex, Indpls. Owner, Indiana Girls School, Clermont. Plans in progress. Face brk., stone trim, hollow tile backing, slate rf., steam ht., (from central plant), plmg. fix., elec. wiring, hard plaster, D. S. glass, Y. P. trim & fls.

***Twp. School:** $40,000. 2 sty. & bas. North Salem. Archt., Robert Frost Daggett, 961 Lemcke Annex, Indpls. Owner, Grant Sellers, trus., North Salem. Postponed till 1920.

***Library:** $40,000. 1 sty. & bas. 40x70. Laporte. Archt., Wilson B. Parker, 620 State Life bldg., Indpls. Owner, Library Board, Laporte, receiving bids to August 11. Face brick over hollow tile, stone trim.

Church: 1 sty., balcony & bas. 56x92. 13th & Missouri sts. Archt., W. O. Morck, 604 Lombard bldg. Owner, Antioch Baptist Church, Rev. N. E. Joseph, 136 S. Catherwood ave. Revising plans. Face brick, stone trim, hollow tile backing, struc. steel, asphalt shingle rf., steam ht., plmg. fix., elec. wiring, art glass, Y. P. trim. Organ.

Potato Storage House: 1 sty. 46x60. Black, Texas. Archt., W. O. Morck, 604 Lombard bldg., Indpls. Owner, Geo. Hitz & Co., care archt. Plans in progress. Concrete, compo. rf., galv. iron rf. ventrs., concrete fls., felt insulation.

Public Garage. Show Room & Shop: 1 sty. 67x195. Maryland & Osage sts. Archt., N. H. Hill, 601 Lombard bldg. Owner, Hougham Estate, care archt. Plans in progress. Brick, slow burning constrn. Compo. rf., steam ht. (from street), plmg. fix., elec. wiring, D. S. glass, concrete fls., copper store front, gasoline tank & pumps.

Church: 1 sty. 60x60. Monrovia. Archt., L. Allen, 401 Lombard bldg., Indpls. Owner, Christian Church, W. L. Milner, chmn., Monrovia. Plans in progress. Brick veneer over frame, shingle rf., furnace ht., private ltg. system, Y. P. trim.

Residence: 2 sty. 8 rooms. Central ave., nr. 44th st. Archt., Merritt Harrison, 500 Board of Trade bldg. Owner, Dr. H. S. Leonard, 1816 Ashland ave. Prelim. plans in prgoress. Stucco over frame, shingle rfg., plmg. fix., hard plaster, elec. wiring, white enamel paint, oak, gum & pine finish, oak & pine flrs., htg., undecided.

Bungalow: (6 rooms). 1 sty. Chadron, Neb. Archt., Merritt Harrison, 500 Board of Trade bldg., Indianapolis. Owner, C. E. Ball, Chadron. Prelim. plans in progress. Frame.

***Township School:** 1 sty. & bas. 2 rooms. Brooksburg. Archts., Bass, Knowlton & Graham, 801 Hume-Mansur bldg., Indianapolis. Owner, W. W. Lane, twp. trus., Brooksburg. Bids in; under advisement by State Tax Board. Contract to be awarded in about two weeks. Brick.

Masonic Temple: $100,000. 3 sty. Irvington. Archt. not selected. Owner, Irvington Lodge, No. 666, F. & A. M., James E. Wyeant, W. M., 236 N. Audobon Rd., F. B. Davenport, secy., 400 Indiana Trust bldg. Sketches in. To select archt. soon.

Factory & Heating Plant: 2 sty. 60x400. Archt., Frank B. Hunter, 912 State Life bldg. Owner, Irvin Robbins Co., F. J. Kirschner, secy., 1053 Division st. Plans in progress. Hy Rib slab and cement, semi frprf. constrn., hollow tile fire walls, prepared & tar & gravel rf., steam ht., plmg. fix., elec. wiring, steel sash, Y. P. trim, fire doors, 2 automatic elevators, elevator safety gates, steel stack, sprinkler system, motor drive on machinery.

Colonial Residence: 2 sty. 10 rms. 35th & Washington blvd. Archt., E. H. Crabb, 1112 State Life bldg. Owner, John B. Bright, care archt. Plans in progress. To be built on cost plus basis. by Conder & Culbertson, 31 E. Georgia st. Gray face brick veneer, stone & terra cotta trim, tile rf., copper sheet metal wk., hot water ht., plmg., 2 bath rms., extra toilet, elec. wiring, hard & orn. plaster, white enamel fin., art & D. S. glass, oak & gum trim, oak & pine flrs., tile flrs. in baths & sun room, wood colonial columns incinerator, vacuum cleaner, metal weather-strips, clothes dryer.

Garage (2 car) **& Servants Quarters:** 2 sty. 26x22. Archt., E. H. Crabb, 1112 State Life bldg. Owner, John B. Bright, care archt. Plans in progress. Frame, asbestos shingle rf., hot water ht. from house plant, plmg. fix., elec. wiring, hard plaster, Y. P. trim & fls.

Service Station & Garage: $30,000. 1 sty. 37x136. Private plans. Owner, Standard Oil Co., W. Cheesboro, mgr., Pine & Lord sts., receiving bids. Brick, re. conc. work, compo. rf., steam ht., plmg. fix., elec. wiring, steel sash, conc. fls.

Flat & Store Bldg (36 apts., 2 store rooms): $100,000. 3 sty & bas. 61x115. 11th & Illinois sts. Archt., Frank B. Hunter, 912 State Life bldg. Owner, Conder & Culbertson, contrs., 31 E. Georgia st., will build, to take bids later on separate contrs. Plans in progress. Face brk., hollow tile backing, stone trim., compo. rfg., steam htg., plmg., elec. wiring, hard plaster, white enamel paint, pine & gum finish, marble & tile work, refrigerators, gas ranges, dumb waiters, clothes dryers, individual letter boxes.

Auto Sales Room & Garage: 2 sty. 66 x88. 316 N. Capital ave. Private plans. Owner, Dr. J. Rilus Eastman, care gen'l. contrs., Conder & Culbertson, 31 E. Georgia st. Plans in progress. Genl. contrs. to take bids later on separate contracts. Face & common brk., re. conc., frpf. constr., compo rfg., steam htg., plmg. fix., elec. wiring, hard plaster, white interior paint, plate & D. S. glass, re. conc. & tile flrs., freight elevator, safety gates, fire doors.

***Church:** 1 sty. & bas. 59x100. W. Washington st. Archt., W. H. Garns, 818 Fletcher Trust bldg. Owner, W. Washington St. M. E. Church, Rev. W. E. Cissna, 8 S. Warman ave. Plans in progress. Archt. ready for bids in about 3 weeks. Face brk. veneer.

***Bungalow:** 1 sty. 32x46. Lebanon. Archt., L. H. Sturges, 527 Board of Trade bld., Indianapolis. Owner, N. F. McKey, Lebanon. Plans nearing completion; owner ready for bids about Aug. 11th. Frame.

Colonial Residence: $7,500. 2 sty. 7 rooms. Guilford ave., near 42nd st. Archt., Walter Scholer, 801 State Life bldg. Owner, O. L. Montgomery, 3933 Park ave. Plans in progress. Genl. contr. on percentage basis, Pierson & Zener, 709 I. O. O. F. bldg.; will take bids on separate contracts. Frame, shingle rfg., furnace htg., plmg., elec. wiring, hard plaster, white enamel paint, oak & birch finish, oak & pine flrs.

Sewage Disposal Plant: Franklin. Engr., Charles Brossman, 1503 Merchants Bank bldg, Indianapolis. Owner, City of Franklin; address City Clerk, care City Hall, Franklin. Prelim. plans in progress. No details yet.

***Lodge & Store Bldg.** (htg. system): Dunkirk. Engr., Charles Brossman, 1503 Merchants Bank bldg., Indianapolis. Owner, I. O. O. F. Lodge, Dunkirk. Plans completed; sent to owner who will receive bids. Direct steam htg.

CONTRACTS AWARDED.

***Auto Sales & Display Bldg.:** 3 sty. 40x150. Richmond. Archts., Kopf & Woolling, 405 K. of P. Bldg., Indpls. Owner, E. W. Steinhart, care archts. Gen. contr., M. J. Hoffman Constr. Co., 907 Fletcher Trust bldg., Indpls. Start wk. soon. Brick. Struc. steel, Geiger & Peters, Madison & Minnesota st.; rfg. &

NEWS OF THE WEEK

sheet metal wk., H. C. Smithers Roofing Co., 430 S. Meridian st.: intr. trim, W. F. Johnson Lumber Co., 19th & Monon Ry.; glass & hardware, Van Camp Hardware Co., 401 W. Maryland st., all of Indpls. Marble & tile wk., Art Mosaic & Tile Co., Ft. Wayne; steel sash, Detroit Steel Products Co., Detroit.

***Masonic Temple:** $50,000. 2 sty. 94 x98. W. Moris st. Archt., Charles Byfield, 923 Law Bldg. Owner, West Indianapolis Masonic Temple Assn., Fran Turner, chmn. bldg comm., 1526 W. Morris st. Gen. contr. awarded to Walker-Brooks Realty Co., 138 N. Delaware st. Face brick, stone trim. Brickwork, State Construction Co., 736 Pythian bldg.;htg., Cook Bros., 233 Virginia ave.; plmg., P. A. Jones, 1836 Shelby st.; elec. wiring, Sanborn Electric Co., 309 N. Ill. st., marble & tile wk., Ross Mantel & Tile Co., 235 N. Delaware st.; plastering & painting, gen. contr. does day work. Genl. contr. desires bids on stone trim, roofing & sheet metal work, reinforcing steel, struc. steel.

***Store Bldgs.:** (2). (Remod.) $20,000. 3 sty. 157 Ft. frontage. Virginia ave. Archt., W. O. Morck, 604 Lombard bldg. Owner, The Hitz Baking Co., care archt. Contr. awarded to Joseph Sertell, 408 American Central Life Bldg. Brick. Htg. & plmg. plans in progress. Archt. soon to receive bids on same.

Store: (Remod.) $6,000. 3 sty. Virginia ave. Archt., W. O. Morck, 604 Lombard bldg. Owner, Mariah Mascari, care archt. Bids in. Low bidder, Nick Noe, 406 Lombard bldg. Brick, struc. steel, compo. rf., steam ht., plmg. fix., elec. wiring, hard plaster, plate & D. S. glass, pine fls., copper store front.

School: (Htg.) Fillmore. Archt., Layton Allen, 401 Lombard bldg., Indianapolis. Owner, W. D. Wright, twp. trus., Fillmore. Steam htg. (additional radiation), contract awarded to Herman Zietlow, 548 Eastern Ave., Indpls.

***Church:** (Add.) $50,000. 2 sty. & bas. 17th st. & Broadway. Archts., Bass, Knowlton & Graham, 801 Hume-Mansur bldg. Owner, Third Christian Church, Rev. T. W. Grafton, pastor, 3220 Park ave. Genl. contr., awarded to W. P. Jungclaus Co., 825 Massachusetts ave. Face brk., stone trim. Archts. receiving bids on steam htg., plmg., & elec. wiring, contracts soon to be awarded.

***Flat Bldg.:** (7 apts.) 2 sty. & bas. Ashland ave. Archt., Wilson B. Parker, 620 State Life bldg. Owner, Mrs. C. C. Bell, 1224 Ashland ave. Genl. contr. awarded to C. L. Parker, 302 City Trust bldg. Frame.

Residence & Garage: $8,000. 2 sty. & bas. 3426 Guilford ave. Private plans. Owner, Dr. Samuel Copeland, 427 Newton Claypool bldg. Genl. contract let to C. L. Parker, 302 City Trust bldg. Frame.

Residence: $7,000. 2 sty. 28x34. Bozart ave. Private plans. Owner, Dr. E. Campbell, care Butler College. Genl. contr. awarded to C. L. Parker, 302 City Trust bldg. Frame.

***Apartment Hotel:** $600,000. 8 sty. & bas. 43x206. Meridian nr. Vermont st. Archt., W. K. Eldridge, 915 Hume-Mansur bldg. Owner, E. G. Spink Co., 914 Hume-Mansur bldg. Concrete contr., C. R. Pease Constr. Co., 511 Board of Trade bldg. On fdn. brk.,frpf. constr., rfg., and sheet metal work not let. Steam htg. & plmg. to B. C. Torrelle Co., 902 Ft. Wayne ave. Plastering to M. J. Bailey, Ben Davis. Mill work to Indpls. Lumber Co., 30th st. & Monon Ry. Marble & tile to Wege-Stanford Marble & Tile Co., 1111 I. O. O. F. Building. Elevator to Indianapolis Elevator & Repair Co., 123 S. Capital ave. Elevator doors to Harter & Whitney, 302 Chamber of Commerce bldg. Frpf. stairs to Woodbridge Ornamental Iron Co., Chicago.

Flat Bldg. (4 apts.): 2 sty. 3525 N. Penn. st. Archt., W. K. Eldridge, 915 Hume-Mansur bldg. Owner, E. G. Spink Co., 914 Hume-Mansur bldg., builds stucco over hollow tile. Carpenter work to A. H. Dehart, 3447 College ave. Sheet metal work to M. C. Wirth, 3017 E. New York st. Cementtile rfg., not let. Steam htg. & plmg. to B. C. Torrelle, 902 Ft. Wayne ave. Elec. work to Cheyne Elec. Co. Plastering to M. J. Bailey, Ben Davis. Painting to Coull & West, 6510 College ave. Mill work to Indianapolis Lumber Co., 30th & Monon Ry.

Apt. Bldg. (2 apts.): 2 sty. & bas. 11 rooms each. 3735 N. Meridian st. Archt., George, MacLucas & Fitton, 1151 Lemcke Annex. Owner, T. B. Hatfield, Maryland & Meridian sts. Genl. contr. awarded to Builders Construction Co., 1151 Lemcke Annex. Face brk., stone trim., frpf. constr. Cut stone to Edward Dux, 952 English ave. Tile rfg. & sheet metal work to C. Off & Co., 5 N. New Jersey st. Steam htg. & plmg. to Freyn Bros., 31 W. Michigan st. Elec. work to Hatfield Elec. Co., Maryland & Meridian sts. Plastering to Lovell & Myers, 337 Belle View Place. Painting to William Waugh, 124 E. Court st. Marble & tile work to Wege-Stanford Marble & Tile Co., 1111 I. O. O. F. bldg. Incinerator to Kerner Incinerator Co., 223 E. Ohio st. Screens to Home Screen Co., 418 Beauty ave.

***Church:** $40,000. 1 sty. & bas. 60x90. Archt., W. H. Garns, 818 Fletcher Trust bldg. Owner, Villa Ave. M. P. Church, Rev. J. L. Buckley, pastor, Woodlawn ave. Genl. contr., R. L. Durflinger, 232 E. 10th st. Excavating. Face brk. veener. Brk. work to Thomas O'Hara, 3253 Boulevard ave. Rfg. & sheet metal work to Joseph C. Gardner, 37 Kentucky ave. Plastering & painting, day work by genl. contr. Mill work to Feree-Case Lumber Co., State ave. & Deloss st.

***Parsonage:** $5,000. Archt., W. H. Garns, 818 Fletcher Trust bldg. Owner, Villa Ave. M. P. Church, Rev. J. L. Buckley, pastor, Woodlawn ave. Genl. contr. awarded to R. L. Durflinger, 232 E. 10th st. Face brk veneer. No sub contrs. placed.

EVANSVILLE

***Residence:** $80,000. 2 sty. & bas. 84x50. Archt., Clifford Shopbell & Co., 707 Furniture bldg. Owner, M. D. Helfrich, 707 W. Michigan st. Bids in, low bidder, Scarborough-Davies Co., 710 Old State Bank bldg. Face brick, stone trim.

***Residence:** $30,000. 2 sty. Archt., Clifford Shopbell & Co., 707 Furniture bldg. Owner, E. H. Helfrich, 819 W. Michigan st. Bids in: low bidder, Anderson & Veatch, 511 Upper 8th st. Face brick, Ky. stone trim.

***Residence:** $30,000. 1 sty. & bas. 65x50. Archt., Clifford Shopbell & Co., 707 Furniture bldg. Owner, John T. Helfrich, 1325 W. Indiana st. Bids in: low bidder, John Koch, 1457 Law ave. Face brick, Ky. stone trim.

***Furniture Factory:** $50,000. 4 sty. 65x155. 316 W. Indiana st. Archt., W. E. Russ, 2nd fl. Meridian Life bldg., Indianapolis; asso. archt., H. Gilbert Karges, 305 Furniture bldg., Evansville. Owner, Evansville Furniture Co., 316 W. Indiana st. Bids in: low bidder, Wm. Abeler, 215 Ky. ave. Brick & mill constr.

Public Garage: $50,000. 3 sty. Robinson, Ill. Archt., F. J. Schlotter, 113½ Upper 4th st., Evansville. Owner, A. L. Maxwell Co., Lawrenceville, Ill. Plans nrg. completion. Owner soon to receive bids. Brick, re. conc., frprf. constrn., struc. steel, steel sash, compo. rf., steam ht., plmg. fix., elec. wiring, re. conc. fls., freight elevator, safety gates, gasoline tanks & pumps.

***Hotel:** $90,000. 5 sty. & bas. 74 rms. 69x100. Lawrenceville, Ill. Archt., F. J. Schlotter, 113½ Upper 4th st., Evansville. Owner, Lawrenceville Hotel Co., A. L. Maxwell, Lawrenceville, receiving bids to August 12th, 4 p. m. Brick, re. conc., frprf. constrn., Ky. Limestone trim, steam ht., complete bath rm. fix., for 50 rms., passenger elevator. Plans and specifications furnished contractors upon deposit of $10, same to be refunded upon return of plans. Make checks payable to Frank Schlotter.

***School:** (Add.) 1 sty. & bas. 70x 70. Princeton. Archt., Fowler & Capella, Amer. Trust bldg., Evansville. Owner, W. A. Dill, trus., Princeton, will receive bids to Aug. 7th, 1 p. m. Brick & wood, stone trim.

***Store Bldg.:** 3 sty. & bas. Evansville. 4th & Sycamore sts. Archt., Wm. E. Russ, 2nd fl. Meridian Life bldg., Indianapolis. Asso. archt., H. Gilbert Karges, 305 Furniture bldg., Evansville. Owner, Wm. H. McCurdy, care asso. archt. Lessee, Clifford Hardware Co., 116 Upper First st. Bids in Aug. 2. Face brick, stone trim, re. conc., frprf. constrn.

***Furniture Factory:** $50,000. 4 sty. 65x155. 316 W. Indiana st. Archt., W. E. Russ, 2nd fl. Meridian Life bldg., Indianapolis. Asso. Archt., H. Gilbert Karges, 305 Furniture bldg., Evansville. Owner, Evansville Furniture Co., 316 W. Indiana st. All bids rejected. Owner to build by day work. Brick & mill construction, freight elevator 8x10.

CONTRACT AWARDED

***Garage:** 3 sty. Archt., Fowler & Capella, Amer. Trust bldg. Owner, The A. L. Maxwell Co., 100 Upper 2nd st. Contr. awarded to M. J. Hoffman Construction Co., 402 Furniture bldg., Evansville. Fndn. in. Brick. Plmg., awarded H. G. Newman Plumbing Co., 511 Upper 4th st., $3,080; htg., S. A. Schmitt Plumbing Co., 320 6th st., $7,887.

***Garage:** $10,000. 1 sty. 52x122. Archt., Collis Thurgood, care Evansville Planing Mills. Owner, Inland Motor Co., 513 Sycamore st., to build by day work. Brickwork awarded Jac. Weikel, 1221 Main st. Brick.

***Store & Residence:** $8,000. 2 sty. Henderson, Ky. Archt., H. E. Boyle & Co., 406 Furniture bldg., Evansville. Owner, J. L. Smith, Henderson, Ky. Gen. contr. awarded to John H. Wilkens, Evansvile. Brk. veneer over frame.

***Factory:** $35,000. 4 sty. 65x155. Archt., Wm. E. Russ, 2nd fl. Meridian

NEWS OF THE WEEK

Life bldg., Indpls. Asso. archt., H. Gilbert Karges, 305 Furniture bldg., Evansville. Owner, Evansville Furniture Co., 316 W. Indiana st., will build day work. Steel or mill constrn.

FT. WAYNE

Twp. School: (Alt.) 1 sty. 3 rm. add. Lisbon. Archt., Mahurin & Mahurin, 124 W. Jefferson st., Ft. Wayne. Owner, Arlo J. Fryer, trus., Avilla. Plans nrg. completion. Owner to receive bids August 19. Brick, stone trim, compo. & slate rf., furnace, gravity system, plmg. fix., elec. wiring, private water system, hard plaster, appd. pts., struc. steel, D. S. glass, beach fls., slate blackboards.

***Residence & Garage:** 2 sty. Crest Home Add. Archt., Guy Mahurin, 519 Lincoln Life bldg. Owner, Monroe W. Fitch & Son, 412 E. Berry st. Plans completed. No date set for bids. Frame.

Building Permits.

Residence: $4,500. 2 sty. 319 Tacoma st. Owner, C. A. Young, 308 6th st. Frame.

Residence: $4,000. 2 sty. 2905 Broadway. Owner, H. R. Sauer, 929 Packard ave. Frame.

Residence: $4,000. 2 sty. 2508 Walton ave. Owner, J. O. Brown, 1614 Main st. Frame.

GARY

CONTRACT AWARDED

Store & Office Bldg.: (2 stores and 12 office suites.) $60,000. 2 sty. 75x125. 549-559 Broadway. Archt., J. J. Verplank, 623 Buchanan. Owner, Lincoln & Eleopulos, care Orphaus Candy Kitchen. Contr. awarded John A. Greenberg, 522 Broadway. On fndn. Brick.

Flat: $10,500. 2 sty. 41x25. 453-5 Tyler st. Private plans. Owner, John A. Anderson, Gary Theatre bldg. Contr., Anderson Bros., Gary Theatre bldg. Brk.

Greenhouse: $5,000. 1 sty. 46x127. 1032-38 Rutledge st. Private plans. Owner, Wm. Otto, 725 Jefferson st., builds. Mason contr., Olson Bros. Glass, steam heat.

Residence: $3,600. 1 sty. 22x36. 3912-14 Washington st. Private plans. Owner, Matt Calmers. Contr., Ed. G. Walters, 3908 Madison. Kellastone.

Residence: $3,500. 1 sty. 24x37. 3726 Adams st. Private plans. Owner, Walter Veckruise. Contr., Ed. G. Walters, 3908 Madison. Frame.

Residence: (Add.) $2,500. 1 sty. 29 x22. 4516 Connecticut st. Private plans. Owner, Homer Siler, 936 Broadway. Contr., Frank Klemenski, 1223 Rutledge st. Frame.

Building Permits.

Flat: $6,200. 2 sty. 22x36. 429-31 Delaware st. Archt., J. J. Verplank, 623 Pierce st. Owner, Verplank & Combs, 4th & Delaware sts., builds. Frame.

Flats: (3). $8,200 each. 2 sty. 24x 40. 401, 405 & 425 Delaware. Archt., J. J. Verplank, 623 Pierce st. Owner, Verplank & Combs, 4th & Delaware sts., builds. Brick veneer.

Residence: $3,800. 1 sty. 22x32. 357 Tyler. Private plans. Owner, Frank Chesner. Contr., Frank Eikenbary. Frame.

Residence: $4,700. 1 sty. 24x36. 349 Tyler . Private plans. Owner, Frank Eikenbary, builds. Stucco.

Residences: (3). $7,000 each. 2 sty. 24½x36½. Private plans. Owner, John Kerr Co., 620 Buchanan, builds. Brick.

Residences: (2). $4,500 each. 2 sty. 22x26. 739 & 743 Carolina st. Private plans. Owner, John Kerr Co., 620 Buchanan st., builds. Frame.

Residence: $5,000. 2 sty. 22x33. 829-31 Tyler st. Private plans. Owner, Mrs. Virginia Williams, 560 Van Buren st., builds. Brick & frame.

Residence: $2,200. 1 sty. 20x30. 1961-3 Maryland st. Private plans. Owner, Neidig & Tyler, Grapevine st., Indiana Harbor, builds. Frame.

HUNTINGTON

***Church:** $12,000. 1 sty. & bas. 40x 50. Archt., Samuel A. Craig, Interurban bldg. Owner, Christian Science Church, Wm. Frazier, chmn., 979 Warren st. Archt. taking bids. No date set for closing. Stucco & hollow tile, stone trim.

CONTRACT AWARDED

Factory: (Add.) 1 sty. 157x160. Archt., Samuel A. Craig, Interurban bldg. Owner, Rapid Rim Co., Inc., Mr. Forsche, secy., I. O. O. F. bldg., builds. On fndn. Brick, steel & glass. Asphalt rf., steam ht., plmg. fix., elec. wiring, appd. pts., struc. steel, steel sash, factory glass, cement & wood fls. No sub contracts placed.

***Residence:** $8,000. 2 sty. & bas. 33x 38. Cherry st. Archt., Samuel A. Craig, Interurban bldg. Owner, Max Zinn, 703 Oak st., builds. Fndn. in. Plmg., htg., elec. wiring not let. Brick veneer over frame.

Building Permits.

Store Bldg.: 2 sty. 22x100. W. Market st. Owner, Wallace Grayston. Brk.

Residence: $7,500. 2 sty. E. Tipton st. Owner, Jno. W. Selle. Brick.

Store Bldg.: $5,000. 1 sty. 66x64. Poplar st. Owner, Jno. W. Selle. Brick.

Residences: (4). $12,000. 2 sty. E. Tipton st. Owner, The Huntington Investment Co. Frame.

Residences: (2). $2,000 each. 2 sty. 18x28. Wayne st. Owner, W. M. Chapman. Frame.

LAFAYETTE

Hospital: $80,000. 2 sty. & bas. 116x x61. Wabash county. Archt., Charles Nicol, Lafayette. Owner, Wabash County Hospital, Bd. of Trustees, Edward Bridges, pres., Elmer Burns, secy., court house, Wabash, will receive bids to August 28. Brick, stone & re. conc.

CONTRACT AWARDED

***Flat:** (Remod.) 2 sty. Archt., Riedel & Zink, 821 Lafayette Life Ins. Bldg. Owner, Chas. Strauh, 117 N. Salisbury st. Contr. awarded to William Altherr. Frame.

***Sleeping Porch:** N. 7th st. Archts., Riedel & Zink, 821 Lafayette Life Ins. bldg. Owner, Dr. G. K. Throckmorton, 520 N. 7th st. Contract awarded to Phrommer & Henifen. Frame.

MARION

***Grade School:** $50,000. 1 sty. & bas. 78x168. Center Twp., Nr. Marion. Archt., H. G. Bowstead, 410 Glass bldg. Owner, James Clifton, twp. trus., Iroquois bldg., received bids July 30. Brick, stone trim. (Alt. bid on hollow tile backing.)

CONTRACT AWARDED

Store Front: 1 sty. Wigger Block. Private plans. Owner, Geo. Zimmerman care gen. contr. Lessee, Queen City Clothing Store. Gen. contr., Samuel Plato, Marion blk. Tearing out. Brick, struc. steel, plate & prism glass, hdwd. fls., tile entrance, marble base, copper store front, French plate mirrors.

***Bakery:** 3 sty. & bas. 66x132. 11th & Adams sts. Private plans. Owner, Marion Baking Co., Roland Curtner, pres. Gen. contr. awarded Bowman Construction Co., 2nd st.; rfg. & sheet metal, F. V. Curran & Son; htg. & plmg., Swanger & McClain, 206 S. Wash. st.; elec. wk., Geo. Gant, 320 S. Bates st.; painting, Ed Lampert, 108 E. 6th st. Elevator not let. 3rd fl. forms. Re. conc. & stucco.

***Factory:** (Add.) 1 sty. 60x80; 24x 60. Private plans. Owner, Indiana Truck Co. Gen. contr. awarded to G. W. Heinzmann & Son, Marion National Bank bldg. On fndn. Cement block.

***Factory:** 1 sty. 93x150. Private plans. Owner, Lindley Box & Paper Co., W. 2nd st. Gen. contr. awarded to G. W. Heinzmann & Son; rfg. & sheet metal wk., F. V. Curran & Son; htg. & plmg., owner does day work. Excavating Brick.

***Forge Shop:** 1 sty. 40x157. Archt., Hiram Elder, Custer bldg. Owner, Marion Machine, Foundry & Supply Co., E. 4th st., builds. Rfg. awarded U. S. Gypsum Co., Chicago. Sheet metal, htg., plmg., elec. wiring, painting, owner does day work. On fndn. Brick, conc. & steel.

***Service Station:** 1 sty. 10x24. Adams st. Private plans. Owner, J. H. Schaumleffel, Colonial Apts. Gen. contr., Saml. Plato, Marion blk., builds day work. Fndn. in. Brick.

***Residence:** $10,000. 1½ sty. 8th & Wash. sts. Archt., Saml. Plato, Marion blk. Owner, D. C. Lavengood, 408½ S. Wash. st. Archt. builds. Sub contracts handled by archt., day work. Fndn. in. Brick veneer & stucco.

MUNCIE

***Grocery Warehouse:** $60,000. 2 sty. 82x152. New Castle. Archt., Cuno Kibele, 335 Johnson bldg., Muncie. Owner, Smith-Jackson Co., New Castle. Plans nrg. completion. Owner builds. Brick.

***Public Garage:** 2 sty. 81x122. New Castle. Archt., Cuno Kibele, 335 Johnson bldg., Muncie. Owner, W. F. Chambers, New Castle, builds. Excavating. Brick.

Building Permits.

Bungalow: $3,000. 1 sty. 5 rms. Riverside. Owner, R. Tyler, 513 S. Jefferson st. Frame.

Residence: $3,800. 2 sty. 5 rms. 1300 S. 8th st. Owner, Citizens Service Co., 308½ S. Walnut st. Frome.

Residence: $4,500. 2 sty. 6 rms. Elbright & 8th. Owner, Citizens Service Co., 308½ S. Walnut st. Frame.

Residence: $2,800. 1 sty. 8th st. Owner, Citizens Service Co., 308½ S. Walnut st. Frame.

Residences: (5). $16,700. 1 & 2 sty. W. 12th st. Owner, Skillen, Moore & Sample. Frame.

NEWS OF THE WEEK

Residence: $3,300. 1½ sty. 12th & Mulberry sts. Owner, Jos. P. Mingle, R. F. D. No. 5. Brick veneer.

Residence: (Remod.) $2,500. 1½ sty. Franklin st. Owner, M. F. Bow, 408 S. Franklin st. Frame.

Residence: $2,500. 2 sty. 6 rms. 22nd St. Owner, Congerville Christian Church. Frame.

Residence: $2,500. 2 sty. 5 rms. N. Mulberry. Owner, R. E. Flinn, 703 N. Mulberry. Frame.

Residence: $8,200. 2 sty. 525 Riverside ave. Owner, Leonard A. Paris, 409 E. 9th. Brick veneer over frame.

NOBLESVILLE

County Infirmary: (Add. Detention Ward & Laundry.) $20,000. 2 sty. & bas. 43x45. Private plans. Owner, Bd. of Co. Comrs., H. O. Cottingham, co. audr., court house, receiving bids to Aug. 9. Brick, slate rfg., yellow pine finish & firs., elec. wiring, steam htg., plmg., fix., steel cells, laundry equipment.

CONTRACT AWARDED

Theatre, Store & Office Bldg.: $35,000. 2 sty. 66x132. Private plans. Owner, John H. Wise, 9th & Clinton sts. Genl. contr., cost plus basis, John Carman. Face & common brk., compo. rfg., steam htg., plmg. fix., elec. wiring, hard & orn. plaster, interior decorating, concrete & pine firs., plate & D. S. glass, marble & tile work, rf. ventrs., opera chairs.

RICHMOND

***Junior High School:** $250,000. 2 sty. & bas. West Side. Archt., Perkins-Fellows & Hamilton, 814 Tower ct., Chicago, Ill. Owner, Bd. of Education, W. Z. Carr, secy., Richmond. Plans in progress. Owner will advertise for bids about Sept. 1. Face & com. brick, stone trim, hollow tile, re. conc.

Furniture Store: $75,000. 4 sty. & bas. 50x160. 10th & Main sts. Archt., Jno. W. Mueller & Co., Palladium bldg. Owner, Romey Realty Co., W. H. Romey, pres., 831 Main st.; lessee, Romey Furniture Co., 831 Main st. Plans nrg. completion. Ready for bids Aug. 10. Face brick, terra cotta front, re. conc., hollow tile, struc. steel skeleton, steel sash, plate & prism glass, compo. rf., steam ht., plmg. fix., elec. wiring, hard plaster, appd. pts., maple fl. over conc. base, tarrazzo & marble wk., copper store front, 5x6 passenger elevator, 6x7½ frt. elevator, 8x18 marquise, metal rolling doors, fireproof stairs, sprinkling system, elec. light fixtures, elevator doors & safety gates.

***Garage & Salesroom:** 2 sty. & bas. 54x158. Archt., Jno. W. Mueller & Co., Palladium bldg. Owner, Twelfth St. Realty Co., care archt. Lessee, Webb & Coleman, 7th st. Archt. taking bids. No date set for closing. Brick, terra cotta trim.

Supt's. Residence: $5,000. 1½ sty. Tuberculosis Hospital. Archt., Jno. W. Mueller & Co., Palladium bldg. Owner, Bd. of Trustees, Tuberculosis Hospital. Archt. taking bids to Aug. 23. Stucco over frame. Shingle rf., furnace ht., plmg. fix., elec. wiring, hard plaster, appd. pts., D. S. glass, Y. P. trim & fls.

***Laundry & Htg. Plant:** $18,000. 1 sty. & bas. 36x40. County Infirmary, New Castle. Archt., C. E. Werking & Son, Palladium bldg., Richmond. Owner, Bd. of Co. Comrs., Elisha McFarland, audr., court house, New Castle. Plans completed. Owner to advertise for bids about Sept. 1. Brick.

Bungalow: $5,000. 1½ sty. Cambridge City. Archt., C. E. Werking & Son, Palladium bldg., Richmond. Owner, Floyd Kitterman, Cambridge City. Plans in progress. Stucco over hollow tile, shingle rf., furnace ht., plmg. fix., elec. wiring, hard plaster, appd. pts., D. S. glass, Y. P. trim & fls.

***School:** (Add. & remod.) $10,000. 2 sty. Williamsburg. Archt., C. E. Werking & Son, Palladium bldg., Richmond. Owner, Enos C. Veal, trus., Williamsburg. Project postponed till 1920. Previous contracts rescinded. Owner will take new bids in spring 1920. Brick.

Flat Bldg. (22 apts.) **& Dormitory** (25 rms.): $45,000. 3 sty. & bas. 44x165. 12th & B sts., Richmond. Archt., F. J. Hughes & Co., Dayton, O. Owner, A. W. Gregg, 2200 S. Main st., builds. Not started. Brick, stucco & frame, shingle rf., steam ht., plmg. fix., elec. wiring, hard plaster, appd. pts., D. S. glass, Y. P. trim & fls., In-a-door beds, gas ranges, refrigerators, screens, etc.

Residence: 1½ sty. 29x36. National Rd. East. Archt., Stephen O. Yates, Rm. 12 Comstock bldg. Owner, Caroline D. Schultz. Plans in progress. Kellastone stucco.

Residence: 27x55. Eaton, O. Archt., Stephen O. Yates, Rm. 12 Comstock bldg., Richmond. Owner, Alice Diminger, Eaton. Plans in progress. Brick & tile, steam ht.

Factory: 3 sty. 66x118. Archt., Trowbridge & Akerman, New York City. Owner, Adam H. Bartel Co., 911 N. East st., Richmond. Prelim. plans in progress. Brick & mill constrn., alt. bids on re. conc. frprf. constrn. Details later.

CONTRACT AWARDED

Bungalow: $6,000. 1½ sty. Hagerstown. Archt., C. E. Werking & Son, Palladium bldg., Richmond. Owner, J. M. Werking, Hagerstown, builds. Excavating. Stucco over frame, shingle rf., furnace ht., plmg. fix., elec. wiring, private pneumatic water system, hard plaster, D. S. glass, oak trim, hdwd. fls., tile fl. in bath.

Warehouse: 1 sty. 33x110. N. B st. Private plans. Owner, Forest Monger, 200 S. 7th st., builds. Carpenter contr., Wm. F. Hendricks, 235 S. 11th st.; brk-wk., Frank Weaver, 220 N. 16th st. Wk. not started. Brick, struc. steel, compo. rf., elec. wiring, appd. pts.

***Residence:** $8,000. 2 sty. & bas. Eaton, O. Archt., Geo. W. Mansfield, 9th & Main sts., Richmond. Owner, Dan Crumbaker, Eaton, builds. On fndn. Face & com. brick.

***Residence & Garage:** $9,000. 2 sty. & bas. Eaton, O. Archt., Geo. W. Mansfield, 9th & Main sts., Richmond. Owner, Wm. Buck, Eaton, builds. On fndn. Htg. awarded Roland & Veach, Richmond. Face & com. brick.

Flat Bldg. (22 apts.) **& Dormitory** (25 rms.): $45,000. 3 sty. & bas. 44x165. 12th & B sts., Richmond. Archt., F. J. Hughes & Co., Dayton, O. Owner, A. W. Gregg, 2200 S. Main st., Richmond builds. On walls. Brick contr., Frank Weaver, 220 N. 16th st.; htg. & plmg., Wm. Bass & Son, 45 S. 5th st.; elec. wiring, plastering & painting, owner does day work. Brick, stucco & frame.

Piano & Graphaphone Factory: $200,000. 6 sty. 100x200; 3 sty. 50x100; garage 1 sty., 40x60. S. 1st st. Private plans, Chicago, Ill. Owner, Starr Piano Co., Henry Gennett, pres., Richmond. Gen. contr., Witherspoon-Englar Co., 53 W. Jackson blvd., Chicago. 6 sty. bldg., findn. in; 1 sty. bldg., excavating. Htg. let to Chas. Johanning, 1036 Main st., Richmond; plmg. to H. H. Meerhoff, S. 9th st., Richmond; elec. wiring, Hatfield Electric Co., 102 S. Meridian st., Indianapolis.

SOUTH BEND

Factory: 2 sty. 60x130. Benton Harbor, Mich. Archt., Austin & Shambleau, J. M. S. Bldg., South Bend. Owner, Thayer & Co., Benton Harbor. Plans in progress. Brick-mill constr., struc. steel, steel sash, compo. rf., steam ht., plmg. fix., elec. wiring, D. S. glass, frt. elevator, elec. motors, elevator safety gates.

Residence: 2 sty. 32x34. Woodward & Hudson sts. Archt., Austin & Shambleau, J. M. S. bldg. Owner, E. A. Bennett, cor. Michigan & LaSalle sts. Plans in progress. Frame-stucco, asphalt shingle rf., furnace ht., plmg. fix., elec. wiring, plate & D. S. glass, oak trim & fls., marble & tile work.

CONTRACT AWARDED

Bank: (Remod.) 1 sty. 102 N. Mich. st. Archt., Austin & Shambleau, J. M. S. bldg. Owner, Geo. Wyman Co. Contract awarded to Indiana Lumber & Mfg. Co., 742 S. Mich. st. Patent copper store front, shelving & cases.

Residences: (9). $2,000 each. 1 sty. 24x28. Private plans. Owner, American Homes & Inv. Co.; contr., Walter G. Eckler, 1406 S. Franklin st. Frame, shingle rf., plmg., elec. wiring.

***Factory:** 1 sty. 48x163. S. St. Joe st. Archt., Austin & Shambleau, J. M. S. bldg. Owner, Union Electric Co. Iron work awarded to Elkhart Bridge Iron Co., Elkhart. Brick.

***Dwelling:** 2 sty. 26x32. Marquette ave., Navarre Pl. Archt., Freyermuth & Maurer, 654 Farmers Trust bldg. Owner, M. R. Kavanaugh, Marquette ave., Navarre Pl. Contract awarded to Tom Hickey. Stucco over hollow tile.

***Dwelling:** 2 sty. 26x32. Marquette ave. Archt., Freyermuth & Maurer, 654 Farmers Trust bldg. Owner, Sidney C. Smith, Detroit, Mich. Contract awarded to Tom Hickey. Stucco over hollow tile.

***Dwelling:** 2 sty. & bas. 24x36. Riverside Drive. Archt., Austin & Shambleau, 731 J. M. S. bldg. Owner, Judge Gilmer, Farmers Trust bldg. Contract awarded to Stanley Cowles. Frame & stucco.

***Dormitory:** 2 sty. & bas. 112x78. St. Joseph, Mich. Archt., Austin & Shambleau, J. M. S. bldg. Owner, Cooper Wells Co., St. Joseph, Mich. Contract awarded to Max Stock, St. Joseph, Mich. Brick & tile.

Building Permits.

Residence: $7,000. 2 sty. 26x32. 118 Pokagon st. Private plans. Owner, South Bend Inv. Co., builds. Frame, asphalt shingle rf., steam ht., plmg., elec. wiring.

Residences: (5). $3,000 each. 2 sty. 24x24. N. Johnson st. Private plans. Owner, W. A. McInerny. Contr., Bert Megan. Frame. Furnace ht., elec. wiring, plate & D. S. glass.

NEWS OF THE WEEK

Residences: (5). $2,479 each. 1 sty. 24x42. Private plans. Owner, American Homes & Inv. Co. Contr., O. M. Porter. Frame, furnace ht., elec. wiring.

Residences: (4). $2,350 each. 1½ sty. 20x32. Private plans. Owner & contr., Schellinger Home Bldg. Co. Frame.

Residences: (4). $2,300 each. 1 sty. 24x40. Private plans. Owner, E. L. Cothrell Realty Co. Contr., A. G. Voight. Frame, furnace ht., plmg., elec. wiring.

UNION CITY

Public Garage: $15,000. 2 sty. 46x185. Archt., C. E. Losch, 636 Division st. Owner, Snell & Gist. Plans in progress. Owners will build by day work; will start about Sept. 1. Brick & mill constrn., misc. iron, compo. rf., steam ht., plmg. fix., elec. wiring, hard plaster, appd. pts., steel sash, D. S. glass, cement & wood fls., freight elevator, safety gates.

***Town Hall, Jail & Fire Station:** $10,000. 2 sty. & bas. 80x37. Ridgeville. Archt., C. E. Losch, 636 Division st., Union City. Owner, Town of Ridgeville, Lott Pettijohn, chmn. Archt. taking bids to August 5. Brick.

***Residence:** $7,000. 1½ sty. 46x43. Ridgeville. Archt., C. E. Losch, 636 Division st., Union City, received bids Aug. 1. Brick.

CONTRACT AWARDED

Bungalow: $7,000. 1½ sty. Nr. Union City. Archt., C. E. Losch, 636 Division st. Owner, O. P. Ellings, Union City, builds. Fndn. in. Brick veneer over frame, asph. shingle rf., furnace ht., plmg. fix., elec. wiring, private water system, hard plaster, D. S. glass, oak & pine trim & fls.

VINCENNES.

Library: $13,000. 1 sty. & bas. Linden. Archt., John B. Bayard, 320 Main st., Vincennes. Owner, Carnegie Library Ass'n., John E. Hopewell, pres., Linden. Plans completed. Owner soon ready for bids. Face brick, stone trim, hollow tile backing, tile rf., steam ht., plmg. fix., elec. wiring, patent plaster, plate & D. S. glass, oak trim, oak & pine fls., cork fl. covering.

***Twp. School.** $25,000. 1 sty. & bas. Plainville. Archt., L. H. Osterhage & Byron Sutton, 2nd Natl. Bank bldg., Vincennes. Owner, W. H. Lamb, twp. trus., Plainville. Plans completed. Project in abeyance. Face brick, stone trim, hollow tile backing.

***School:** 2 sty. 6 rms. Alfordsville. Archt., L. H. Osterhage & Byron Sutton, 2nd Natl. Bank bldg., Vincennes. Owner, Rett A. Roberts, twp. trus., Alfordsville. Plans completed. Project in abeyance. Brick, stone trim, hollow tile backing.

***Residence:** 2 sty. 8 rms. Lawrenceville, Ill. Archt., L. H. Osterhage & Byron Sutton, 2nd Natl. Bank bldg., Vincennes. Owner, Clyde W. Gould, Lawrenceville, Ill. Contract awarded to Ray Simpson, Lawrenceville. Archt. to receive bids later on plmg., htg., & elec. wiring. Frame, brick & stucco.

***Residence:** (Remod.) 2 sty. & bas. Archt., L. H. Osterhage & Byron Sutton, 2nd Natl. Bank bldg. Owner, C. F. Lewis, builds by day work. Work started. Archt. to receive bids later on htg. & plmg. Brick.

MISCELLANEOUS CITIES

Michigan City—Factory Bldg.: 3 sty. 150x48. Archt., Chas. Leist. Owner, name withheld. Plans in progress. Bids will be received about August 10. Brick, steel, mill constr., compo. rf., steam ht.

South Bend—Storage Bldg. & Cooper Shop: 2 sty. 50x150. Archt., John W. Toyne. Owner, O'Brien Varnish Co. Plans in progress. Brick, mill constrn., compo. rf., Y. P. trim.

Lebanon—Residence: $5,000. 2 sty. Archt., John Frost. Owner, Russell Ritchie, receiving bids. Frame, asphalt shingle rfg., furnace htg., plmg. fix., elec. wiring, oak & pine finish & flrs., hard plaster.

Monon—School: (New plmg.) Private plans. Owner, Henry C. Thompson, twp. trus., receiving bids to August 15. Plmg. fix., private water system.

CONTRACT AWARDED

Kokomo—Glass Factory: (Add.) $800-000. Private plans. Owner Pittsburgh Plate Glass Co., C. W. Brown, pres., Pittsburgh, Pa. Genl. contract awarded on percentage basis to J. W. Cowper Co., Pittsburgh. Brick, steel & concrete.

Elkhart—Grade School: $14,783. 2 sty. & bas. 80x229. Ind. ave., "Roosevelt School." Archt., A. H. Elwood & Son, Haynes bldg. Owner, Bd. of Education, H. L. Carr, secy. Fndn. in. Gen. contr., G. B. Bushnell, 504 Monger bldg. Brick. Steam htg. let to Reich Eng Co.; plmg., W. H. Dreves Plmg. & Htg. Co.

CLASSIFIED SECTION

Concluded from Page 9

HOSPITALS AND ASYLUMS.

***Wabash**—Hospital: $80,000. 2 sty. & bas. 116x61. Wabash County. Archt., Charles Nicol, Lafayette. Owner, Wabash County Hospital, Bd. of Trustees, Edward Bridges, pres., Elmer Burns, secy., court house, Wabash, receiving bids to August 28th. Brick.

***New Castle**—Laundry & Htg. Plant: $18,000. 1 sty. & bas. 36x40. County Infirmary, New Castle. Archt., C. E. Werking & Son, Palladium bldg., Richmond. Owner, Bd. of County Comrs., Elisha McFarland, audr., court house, New Castle. Plans completed.

Noblesville—County Infirmary: (Add. Detention Ward & Laundry.) $20,000. 2 sty. & bas. 43x45. Private plans. Owner, Bd. of Co. Comrs., H. O. Cottingham, co. audr., court house, receiving bids to Aug. 9th. Brick.

HOTELS.

***Evansville**—Hotel. $90,000. 5 sty. & bas. 74 rms. 69x100. Lawrenceville, Ill. Archt., F. J. Schlotter, 113½ Upper 4th st., Evansville. Owner, Lawrenceville Hotel Co., A. L. Maxwell, Lawrenceville, receiving bids to August 12, 4 p. m. Brick.

LIBRARIES.

Linden—Library: $13,000. 1 sty. & bas. Archt., John B. Bayard, 320 Main st., Vincennes. Owner, Carnegie Library Assn., John E. Hopewell, pres., Linden. Plans completed. Owner soon ready for bids. Face brick.

***Laporte**—Library: $40,000. 1 sty. & bas. 40x70. Archt., Wilson B. Parker, 620 State Life bldg., Indianapolis. Owner, Library Board, Laporte, receiving bids to August 11th.

PUBLIC BUILDINGS.

***Ridgeville**—Town Hall, Jail & Fire Station. $10,000. 2 sty. & bas. 80x37. Ridegeville. Archt., C. E. Losch, 636 Division st., Union City. Owner, Town of Ridegeville, Lott Pettijohn, chairman. Archt. taking bids to August 5. Brick.

SCHOOLS.

Clermont—Girls' Cottage: 2 sty. & bas. To accomodate 35 inmates. Archt., R. F. Daggett, 961 Lemcke Annex, Indianapolis. Owner, Indiana Girls School, Clermont. Plans in progress. Face brk., stone trim.

***North Salem**—Twp. School: $40,000. 2 sty. & bas. Archt., Robert Frost Daggett, 961 Lemcke Annex, Indianapoli. Owner, Grant Sellers, trus., North Salem. Postponed till 1920.

Lisbon—Twp. School: (Alt.) 1 sty. 3 rm. add. Archt., Mahurin & Mahurin, 124 W. Jefferson st., Ft. Wayne. Owner, Arlo J. Fryer, trus., Avilla. Plans nrg. completion.

***Marion**—Grade School: $50,000. 1 sty. & bas. 78x168. Center twp., nr. Marion. Archt., H. G. Bowstead, 410 Glass bldg. Owner, James Clifton, twp. trus., Iroquois bldg., received bids July 30. Brick.

***Brooksburg**—Township School: 1 sty. & bas. 2 rooms. Brooksburg. Archts., Bass, Knowlton & Graham, 801 Hume-Mansur bldg., Indianapolis. Owner, W. W. Lane, twp. trus., Brooksburg. Bids in; under advisement by State Tax Board.

***Richmond**—Junior High School: $250-000. 2 sty. & bas. West Side. Archt., Perkins-Fellows & Hamilton, 814 Tower Ct., Chicago, Ill. Owner, Bd. of Education, W. Z. Carr, secy., Richmond. Plans in progress.

***Williamsburg**—School: (Add. & remod.) $10,000. 2 sty. Williamsburg. Archt., C. E. Werking & Son, Palladium bldg., Richmond. Owner, Enos C. Veal, trus., Williamsburg. Project postponed till 1920.

Monon—School (new plmg.): Private plans. Owner, Henry C. Thompson, twp. trus., receiving bids to Aug. 15.

***Princeton**—School (add.): 1 sty. & bas. 70x70. Princeton. Archt., Fowler & Capella, Amer. Trust Bldg., Evansville. Owner, W. A. Dill, trus., Princeton, will receive big to Aug. 7, 1 p. m.

CONTRACTS AWARDED.

***St. Paul**—Twp. School. 1 sty. & bas. 1 room. Near St. Paul. Archt., Elmer E. Dunlap, 909 State Life bldg., Indpls. Owner, I. W. Martin, twp. trus., St. Paul. Contr. awarded to G. W. Mitchell, Waldron. Frame.

STORE & LODGE BUILDINGS

Marion—Store Front: 1 sty. Wigger Block. Private plans. Owner, Geo. Zimmerman, care gen. contr. Lessee, Queen City Clothing Store. Gen. contr., Samuel Plato, Marion block. Tearing out. Brick.

Richmond—Furniture Store: $75,000. 4 sty. & bas. 50x160. 10th & Main sts. Archt., Jno. W. Mueller & Co., Palladium bldg. Owner, Romey Realty Co., W. H. Romey, pres., 831 Main st.; lessee, Ro-

mey Furniture Co., 831 Main st. Plans nrg. completion.

*Evansville—Store Bldg. 3 sty. & bas. 4th & Sycamore sts. Archt., Wm. E. Russ, 2nd flr. Meridian Life Bldg., Indianapolis. Asso. Archt., H. Gilbert Karges, 305 Furniture Bldg., Evansville. Owner, Wm. H. McCurdy, care Asso. Archt. Lessee, Clifford Hardware Co., 116 Upper First st. Bids in Aug. 2.

Indianapolis—Masonic Temple. $100,000. 3 sty. Irvington. Archt. not selected. Owner, Irvington Lodge, No. 666, F. & A. M., James E. Wyeant, W. M., 236 N. Audubon Rd., F. B. Davenport, secy., 400 Indiana Trust Bldg. Sketches in. To select archt. soon.

*New Albany—Masonic Temple. $60,000. 2 sty. & bas. Archt., A. R. Smith, Realty bldg., Louisville, Ky. Owner, Masonic Temple Assn., C. D. Knoefel, chmn. bldg comm., New Albany, will receive bids.

CONTRACT AWARDED

*Indianapolis—Masonic Temple: $50,000. 2 sty. 94x98. W. Morris st. Archt., Charles Byfield, 923 Law bldg. Owner, West Indianapolis Masonic Temple Association, Fran Turner, chmn. bldg. comm., 1526 W. Morris st. Gen. contr. awarded to Walker-Brooks Realty Co., 138 N. Delaware st. Face brick.

*Indianapolis—Store Bldgs.: (2) (Remod.) $20,000. 3 sty. 157 ft. frontage. Virginia ave. Archt., W. O. Morck, 604 Lombard bldg. Owner, The Hitz Baking Co., care archt. Contr. awarded to Joseph Sertell, 408 American Central Life bldg. Brick.

Indianapolis—Store: (Remod.) $6,000. 3 sty. Virginia ave. Archt., W. O. Morck, 604 Lombard bldg. Owner, Mariah Mascari, care archt. Bids in. Low bidder, Nick Noe, 406 Lombard bldg. Brick.

Gary—Store & Office Bldg.: (2 stores 12 office suites.) $60,000. 2 sty. 75x125. 549-559 Broadway. Archt., J. J. Verplank, 623 Buchanan. Owner, Lincoln & Eleopulos, care Orphaus Candy Kitchen. Contr. awarded John A. Greenberg, 522 Broadway.

THEATERS.

CONTRACT AWARDED

Noblesville—Theatre, Store & Office Bldg.: 2 sty. 66x132. Private plans. Owner, John H. Wise, 9th & Clinton sts. Genl. contr., cost plus basis, John Carman. Face & common brk.

SEALED PROPOSALS

NOTICE TO CONTRACTORS.

The Masonic Temple Association of New Albany, Ind., will receive bids until 12 o'clock noon, September 1, 1919, for alterations and addition to Masonic Temple building at 809 East Market Street, New Albany, Indiana.

Plans and specifications can be obtained from the Architect, Arthur R. Smith, 507 Realty Bldg., Louisville, Ky.

A deposit of $10.00 cash will be required for each set of plans taken from the office, and it will be refunded when plans are returned.

Each bid must be accompanied with a certified check for $100.00. The Association reserves the right to reject any or all bids.

All bids are to be addressed or delivered to the Masonic Temple Association, 2nd National Bank Building, Pearl & Main Street, C. D. Knoeful, Chairman.

The building committee will hold a session at 2 o'clock on September 1, 1919, at the Masonic Temple, 809 East Market Street, for the purpose of opening bids. The contract will be awarded, or all bids rejected within two days from the date of opening bids.

Successful bidder will be required to give Guarantee Bond for three-fourths of the amount of his contract. Bond to conform to the laws of the State of Indiana.

He will be required to sign standard form of contract adopted by the American Institution of Architecture and Master Builders Association.

C. D. KNOEFUL, Chairman.

INDIANA ARCHITECTS

Continued from Last Week

Burt L. French, Iroquois Blk.
Samuel Plato, Marion Blk.

Mishawaka—
O. C. Brubaker, Washington St.

Monticello—
Samuel Young.

Muncie—
Cuno Kibele, 333 Johnson Bldg.
Charles Houck, Vatet Bldg.

New Castle—
Charles W. Taylor, 208 Union Blk.

North Vernon—
F. J. Rettig.

Orleans—
Ralph Chatham.

Richmond—
John Hasecoster, 9 Knollenberg Annex.
George W. Mansfield, 9th & Main Sts.
J. W. Mueller & Co., Palladium Bldg.
C. E. Werking & Son, Palladium Bldg.

Seymour—
Robert H. Hall, 108 E. Third St.

South Bend—
Austin & Shambleau, 731 J. M. S. Bldg.
Freyermuth & Maurer, 654 Farmers Trust Bldg.
W. W. Schneider, 120 S. Main St.
E. W. Young, 512 Dean Bldg.

Sullivan—
F. J. Nicholas.

Terre Haute—
Johnson & Miller, 105 S. 7th St.
Shourds-McCormick Co., 511 Tribune Bldg.
J. G. Vrydagh, Deming Bldg.
R. T. Vrydagh, 7 McKeen Bldg.

Union City—
C. E. Losch, 636 Division St.

Valparaiso—
Charles Lembke.

Vincennes—
John B. Bayard, 320 Main St.
Louis H. Osterhage & Byron Sutton. 2nd National Bank Bldg.
J. W. Gaddis, 608-614 American Natl. Bank Bldg.

Wabash—
Oscar W. Hahnes.

INDEXED BUYERS' GUIDE

ART GLASS
Anderson Art Glass Co., Anderson, Ind.

ASBESTOS PRODUCTS
McLaughlin Insulating Co. Indianapolis, Ind.

ASH HOISTS
Vonnegut Hardware Co. Indianapolis, Ind.
Lilly Hardware Co. Indianapolis, Ind.

BOILERS
Jackson Supply Co. Indianapolis, Ind.

BONDS
(Surety)
H. H. Woodsmall & Co. Indianapolis, Ind.

BRASS & BRONZE WORK
F. O. Duvall Co. Indianapolis, Ind.

BRICK
Hydraulic Press Brick Co. Indianapolis, Ind.
Bloomfield Brick Co. Indianapolis, Ind.
Western Brick Co. Indianapolis, Ind.
Wm. Moellering's Sons Ft. Wayne, Ind.
Harding & Company Indianapolis, Ind.
Staples-Hildebrand Co. South Bend, Ind.

BRIDGES
(Steel)
Central States Bridge Co. Indianapolis, Ind.

Builders Hardware and Supplies
(Yale Locks & Hardware)
Lilly Hardware Co. Indianapolis, Ind.

BUILDING MATERIAL
Hugh J. Baker & Co. Indianapolis & Ft. Wayne
Wm. Moellering's Sons Ft. Wayne, Ind.
Wm. F. Johnson Lumber Co. Indianapolis, Ind.
Vonnegut Hardware Co. Indianapolis, Ind.
A. B. Meyer & Co. Indianapolis, Ind.
Staples-Hildebrand Co. South Bend, Ind.
Eckler Lumber & Mfg. Co. South Bend, Ind.

CABINET WORK
Harter & Whitney Indianapolis, Ind.

COAL HOLE COVERS & RINGS
F. O. Duvall Co. Indianapolis, Ind.
McLaughlin Insulating Co. Indianapolis, Ind.
Vonnegut Hardware Co. Indianapolis, Ind.
Lilly Hardware Co. Indianapolis, Ind.

CEMENT
A. B. Meyer & Co. Indianapolis, Ind.

CONCRETE MIXERS
Geo. W. Fife Indianapolis, Ind.
Wm. Moellering's Sons Ft. Wayne, Ind.

CONCRETE DISTRIBUTING PLANTS
Geo. W. Fife Indianapolis, Ind.

COLUMNS
(Metal Porch Columns)
F. O. Duvall Co. Indianapolis, Ind.

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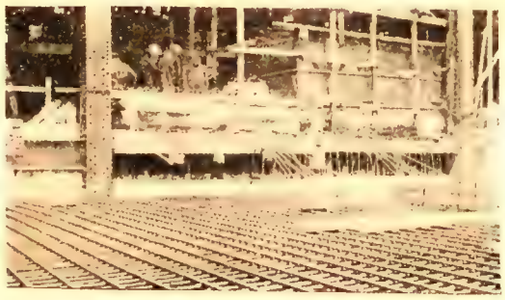
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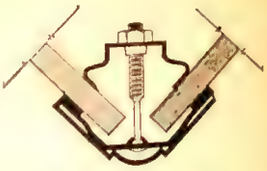
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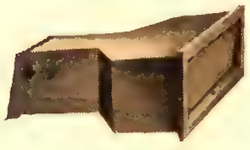
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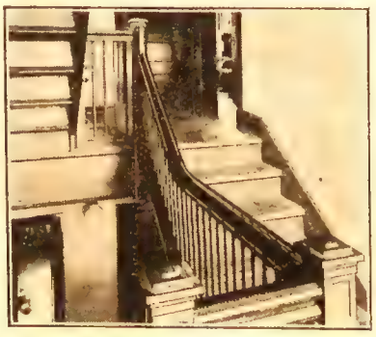
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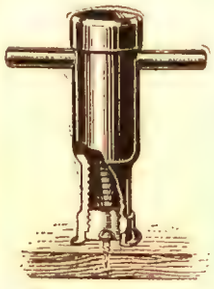
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VOL. I. INDIANAPOLIS, INDIANA, AUGUST 9, 1919 No. 19

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FIRE RESISTIVE

Rather than Fireproof, is Term to be Applied to Construction.

It is unfortunate that the word "fireproof" used in connection with construction work has come into such general use to become confused with the more logical term "fire resistive." It has built up in the minds of the public a misconception that it will be difficult to correct. Whenever fire has attacked a so called fireproof building there has always been a howl of derision from those not well informed on building construction. Much newspaper space has been devoted to scoffing at the inefficiency of fireproof construction. For this reason it would be better to replace "fireproof" with "fire resisting" in the national vocabulary.

Every conflagration presents another instance of the fact that there is no such thing as an absolutely fireproof building, and that, when sufficient heat is applied to any known material, serious damage will follow. It is a noticeable fact, however, that in every case where exposed wall openings are protected by fire resisting metal doors or wired glass the fire is effectually blocked in that direction.

Fireproofing, or, properly speaking, fire resistance is a relative term, just as anything in this world is good or bad—only—in comparison with some other thing.

Fire resistive building tends to fire prevention. This is a most important fact when one stops to consider that the fire losses in the United States approximate around $30,000 per hour. Considering this latter from another angle, there is destroyed by fire each year one-half the cost of all new building in a year.

It was told at a meeting of fire insurance men that the keeper in a certain hospital for the insane used the following novel test of the sanity of the patients: a water cock was opened so that water flooded the floor, then the patients were given a mop and told to mop up the water. Those not idiots shut off the water first.

Fire prevention is the faucet, fire extinguishing the mop. The mop we have is the best obtainable and its use is necessary, but, why can't we turn off some of the water?

Large municipalities spend millions a year for fire extinguishment and only thousands for fire prevention. It is quite obvious that if more effort was made to close the faucet, a less vigorous use of the mop would be required.

Organized fire-fighting had its inception near the end of the seventeenth century. In the sense of regularly trained fire departments, it has grown more and more efficient until it is hard to find a way to better it at the present time. It is, however, forced upon us that the quenching of fires does not lessen the fire evil.

Important though fire extinguishment is, in relation to fire prevention, the expenditure of money and energy is out of proportion. The old saying, "An ounce of prevention is worth a pound of cure" seems not to have influenced us much in this respect. Ignoring all economic teaching, we placed our dependence upon fire extinguishment which is costly and complicated, whereas, fire prevention is simple and relatively cheap. If it was possible to have a city of fire resistive buildings, the expense of the fire extinguishing feature would be relatively unimportant.

Possibly when this country is as old as some of the countries where the per capita fire loss is conspicuously low, and when the materials which best help us to make fires are more nearly depleted, we will adopt methods of building better suited to "'prevent" fires. But, why not accelerate this development and begin to realize on our wisdom?

It would seem that a bureau of prevention must be equipped and supported just as much as a bureau of extinguishing if we are to expect permanent improvement in the fire conditions of our homes and business buildings. A fire department is organized and maintained on the basis of extinguishing fires, not preventing them.

A community can well afford to encourage fire resistive construction because of its value as a fire stop in case of a conflagration and not a conflagration breeder. Statistics along this line, afforded by research, show that the average annual cost of maintaining fire departments in Europe is twenty cents per capita and in corresponding cities in the United States it is $1.53 per capita.

The fire departments of Europe do not compare with those of the United States in efficiency, personnel or equipment and yet the average fire loss per person is thirty-three cents in a number of the European countries while in the United States it averages $2.15. From this it would seem that more than fire extinguishment must be considered.

Authorities tell us that the low fire loss abroad is due largely to firt resistive construction. Practically all buildings in Europe are of steel, stone and concrete.

The fire waste in the United States is tremendous, running into the hundreds of millions. The term "waste" is used because the fire loss is absolutely irretrievable and constitutes a terrific drain upon the created resources of the country. Labor and material are utterly and irrevocably lost. The insurance on a burned building does not bring back the property that was destroyed.

It is only when there is a fire of harrowing proportions that the human hazard is given due consideration and it is then figured out how deaths might have been averted and the great conflagration prevented.

Everyone wants to reduce his insurance rate and the general average of premiums throughout the country. The way to do this is to decrease the fire risk.

Buildings must be erected that will not burn and constructed of materials that will not add fuel to the flames. Construction that is safest from fire is the most economical in the end. Architects are realizing this fact and are embodying the principles of fire protection engineering in their plans. Construction, after all, is the foundation of fire prevention.

Fireproofing is but fire resisting, and that is a relative term. Nothing has been discovered for building purposes that an *intense* heat will not damage; yet, *proper*, materials, correctly designed and installed, will fire-proof buildings against *all average* fires.—(From paper read by R. J. Fenstermaker, at Convention of Indiana Sanitary and Water Supply Association.)

UNCERTAINTY

That Grips Indiana, Likewise Holds Rest of the Country.

Indiana is not alone in her uncertainty as pertains to construction conditions. Lack of definite knowledge as regards the future trend of prices, labor squalls, scarcity of men, indecision on the part of prospective builders and the undercurrent of unrest that is agitating the atmosphere is not her concern alone, she has considerable company, in fact most of the country is perturbed likewise.

C. C. Pierson, Indianapolis, secretary of the Associated Building Contractors of Indiana, who has just returned from Baltimore where he attended a board meeting of the National Building Exchanges says, after having been in conversation with contractors and builders from all over the country, that he has come to the conclusion that Indiana is not in such a bad way after all, in fact, conditions here are in better shape than in many other sections of the country.

The various contractors from sundry localities report more work than has been up for years and that there is still more in prospect, big work. Many said they had almost more than they could handle and were not soliciting any more business. One large contractor from Atlanta said there was more work there than he had ever seen or heard of before, that he had several million dollars worth of contract work on hand, and yet, he did not know how he was going to come out on it due to the prevailing uncertainty of prices and the tendency of labor to make further demands for increased wages.

Other building men spoke of similar conditions in different sections of the country. There was an expressed hope that there would not be any too great change in the future so that the work might proceed and enable the contractors to "get by," break even, as it were, nobody seeming to cherish dreams of big profits.

Mr. Pierson says the concensus of opinion is to "sit tight" and hope that things will work out to a satisfactory conclusion. This related not only to the construction industry but to various other spheres of business, being the trend of expression of mercantile men and others with whom Mr. Pierson talked on the trains and around the hotels.

Everyone is working hard to pull things around pinning their faith to Hope which seems to be the keystone of the future.

ADVANCE IN PRICES

Announced in the Building Material Market This Week.

As was predicted; the man who deferred or contemplates deferring building until prices come down is doomed to a wait.

The building material markets have held firm all spring and far into the summer, ruling stronger as each week passed. There has been a heavy demand, especially in the lumber market and along the lines pertaining to residence requirements as there has been considerable house building, remodeling and repairs.

Lumber has shown frequent advances every few weeks with a decided brace recently. One lumber man remarked that it was hard to keep up with the market as there was no telling what changes twenty-four hours would bring forth. The call for certain grades has been extremely heavy with a corresponding advance in price as compared with quotations on other stocks. No 1 common grades are ruling on an average of $3.00 per thousand in advance of No. 2 stock. Flooring prices continue to rise. Oak flooring is practically off of the market as lumber men have been advised not to take on any more orders as they can not quote with any degree of certainty. Word from the mills is that labor is hard to get and there is an almost depleted supply of oak flooring as against a heavy demand.

Radiation has advanced 12½ per cent. over former quotations; lime has jumped $1.00 a ton over recent list prices and all grades of brick have shown slight increases in the market figures.

Every indication points to impending advances in many other lines of building materials, advances that, if they mature, will have a decided effect on building operations as architects report that the high prices are beginning to pinch and retard prospective building. The architects claim there is all sorts of prospective work and it does not require much effort to line it up, but, to "put it across" is another matter in view of the way prices are ruling.

With a stable market there should have been a good volume of building business this fall. However, the advances that are now appearing will have a tendency to curtail business as present construction costs are almost prohibitive to the investor and the private home builder does not feel warranted to put any more into his project.

COMPLAINT

Made by County Surveyor at Tendency of Contractors not to Bid.

The tendency of certain public improvement contractors these days to inquire as to the estimated cost of proposed road and, on learning same, refusing to submit bids because they intimate that the estimates are too low has aroused the surveyors about the state as they say it is a reflection on their ability. Some of the surveyors are of the belief that there is an effort on the part of certain contractors to force the public officials to allow a greater margin of profit on public work.

There has been a great deal of road improvement work in Indiana offered for letting this season only to be delayed because no bids were submitted on the day when the county commissioners had advertised that contracts would be awarded.

The fact that this "no bid submitted" feature was universal instead of isolated has attracted the attention of Will J. Davis, surveyor of Tipton County, who has arisen to defend the public officials, especially the surveyors, against the "too low estimate" argument of the contractors. He says, "Big fat jobs have been offered in the various counties yet there have been no bidders. Is this a proposition to force the engineers, road reviewers and county commissioners to re-estimate the proposed improvements that certain coffers may be filled, thereby making a killing, yea, a massacre?

"The estimates in dispute invariable are made on F. O. B., prices or estimated prices that are quoted and submitted to the engineers of the various counties by the various material men, and are in excess of at least ten per cent. of the price submitted to the contractor. The surveyor bases his estimate on these prices plus the overhaul, the overhead expense, plus the special contingencies that may arise, plus twenty per cent. and in some cases thirty and even forty per cent. for net profit to the contractors.

"It is possible that one or two engineers in the state might make too low an estimate but it is not reasonable to think that all would do so. It is my opinion that the better plan to pursue would be not to offer any hard surfaced road improvements for contract until the time that the contractors will be willing to accept contracts in which there is allowance made for a *reasonable* profit.

"I know that things are high and very high, so are taxes, there is nothing that is not away up these days, even the contractors' idea of his ability to out-figure the material men's prices that are quoted on a bona fide basis, but, things will gradually work out in the end if a little discretion is used and should run smoother later on."

DECREASED ACTITITY

Evidenced by July Building Permits.—Indianapolis the Exception.

Except for Indianapolis, building operations, as indicated by the permits issued during July by the building inspection departments of the larger cities in Indiana, showed a decreased activity when compared with the volume of business of the months just preceding.

This does not necessarily mean that construction work is waning; instead the lull is traceable to the fact that many prospective builders have gone away on vacations and are holding projects in abeyance till their return.

Architects report many buildings, on which plans have been completed, that are to be figured as soon as owners get back. Others say owners have taken plans with them to study and approve during their vacation periods and expect these projects to mature within the next few weeks.

The advancing of material prices has caused delay in the awarding of some contracts that undoubtedly would have gone to swell the building permit record, but so far this feature has not greatly interfered with construction work.

News reports from Ft. Wayne, Gary and Evansville indicate that the vacation period tended to curtail operations in those cities, especially in the residence line, comparatively few new projects being started as compared to the usual volume of business transacted.

Indianapolis, with a total valuation of $1,746,357 for the permits issued, showed a gain of $1,094,549 over the figures for the same period last year. For the same period, Terre Haute showed an increase of $13,698; Richmond also advanced her figures $2,028; while South Bend did not reach last year's returns by $59,863. The official returns from Gary, Ft. Wayne and Evansville had failed to arrive by press time.

BUILDING PERMIT RETURNS

City	July, 1919 Permits	July, 1919 Est. Cost	July, 1918 Permits	July, 1918 Est. Cost
Indianapolis	784	$1,746,357	483	$651,808
Richmond	20	15,028	17	13,000
South Bend	218	251,387	107	310,850
Terre Haute	65	70,450	67	56,752
Total	1087	$2,083,222	674	$1,032,410

INDEXED BUYERS' GUIDE

ART GLASS
Anderson Art Glass Co., Anderson, Ind.

ASBESTOS PRODUCTS
McLaughlin Insulating Co. Indianapolis, Ind.

ASH HOISTS
Vonnegut Hardware Co. Indianapolis, Ind.
Lilly Hardware Co. Indianapolis, Ind.

BOILERS
Jackson Supply Co. Indianapolis, Ind.

BONDS
(Surety)
H. H. Woodsmall & Co. Indianapolis, Ind.

BRASS & BRONZE WORK
F. O. Duvall Co. Indianapolis, Ind.

BRICK
Hydraulic Press Brick Co. Indianapolis, Ind.
Bloomfield Brick Co. Indianapolis, Ind.
Western Brick Co. Indianapolis, Ind.
Wm. Moellering's Sons Ft. Wayne, Ind.
Harding & Company Indianapolis, Ind.
Staples-Hildebrand Co. South Bend, Ind.

BRIDGES
(Steel)
Central States Bridge Co. Indianapolis, Ind.

Builders Hardware and Supplies
(Yale Locks & Hardware)
Lilly Hardware Co. Indianapolis, Ind.

BUILDING MATERIAL
Hugh J. Baker & Co. Indianapolis & Ft. Wayne
Wm. Moellering's Sons Ft. Wayne, Ind.
Wm. F. Johnson Lumber Co. Indianapolis, Ind.
Vonnegut Hardware Co. Indianapolis, Ind.
A. B. Meyer & Co. Indianapolis, Ind.
Staples-Hildebrand Co. South Bend, Ind.
Eckler Lumber & Mfg. Co. South Bend, Ind.

CABINET WORK
Harter & Whitney Indianapolis, Ind.

COAL HOLE COVERS & RINGS
F. O. Duvall Co. Indianapolis, Ind.
McLaughlin Insulating Co. Indianapolis, Ind.
Vonnegut Hardware Co. Indianapolis, Ind.
Lilly Hardware Co. Indianapolis, Ind.

CEMENT
A. B. Meyer & Co. Indianapolis, Ind.

CONCRETE MIXERS
Geo. W. Fife Indianapolis, Ind.
Wm. Moellering's Sons Ft. Wayne, Ind.

CONCRETE DISTRIBUTING PLANTS
Geo. W. Fife Indianapolis, Ind.

COLUMNS
(Metal Porch Columns)
F. O. Duvall Co. Indianapolis, Ind.

CONTRACTORS' EQUIPMENT
Geo. W. Fife Indianapolis, Ind.

DEADENING QUILT
Wm. Moellering's Sons Ft. Wayne, Ind.
Vonnegut Hardware Co. Indianapolis, Ind.
Lilly Hardware Co. Indianapolis, Ind.

DOORS
(Compound Veneered)
(Wood Veneered Fire Doors)
Harter & Whitney Indianapolis, Ind.
(Fire Doors)
F. O. Duvall Co. Indianapolis, Ind.
Geo. E. Moring Indianapolis, Ind.
General Construction Supply Co. Indianapolis, Ind.
Hugh J. Baker & Co.
Indianapolis and Ft. Wayne
(Hollow Metal)
F. O. Duvall Co. Indianapolis, Ind.
Geo. E. Moring Indianapolis, Ind.
General Construction Supply Co. Indianapolis, Ind.
Vonnegut Hardware Co. Indianapolis, Ind.

DRAIN TILE
Harding & Company Indianapolis, Ind.

ELASTIC EXPANSION JOINT
Wm. Moellering's Sons Ft. Wayne, Ind.

ELECTRIC SUPPLIES
Varney Electric Co. Indianapolis, Ind.
Hatfield Electric Co. Indianapolis, Ind.
H. P. Doll. Indianapolis, Ind.

ELECTRICAL CONTRACTORS.
Hatfield Electric Co. Indianapolis, Ind.
H. P. Doll. Indianapolis, Ind.

Continued on inside back cover

RETAIL QUOTATIONS

Indianapolis Building Materials

MISCELLANEOUS

LUMBER.

2x4 in. 8, 12, 16 ft.—No. 2 common	$54.00
2x4 in. 10, 18, 20 ft.—No. 2 common	57.00
2x6 in. 8, 12, 16 ft.—No. 2 common	52.00
2x6 in. 10, 18, 20 ft.—No. 2 common	53.00
2x8 in. 8, 12, 14, 16 ft.—No. 2 common	54.00
2x8 in. 10, 18, 20 ft.—No. 2 common	55.00
2x10 in. 8, 12, 14, 16 ft.—No. 2 common	53.00
2x10 in. 10, 18, 20 ft.—No. 2 common	55.00
2x12 in. 8, 12, 14, 16 ft.—No. 2 common	55.00
2x12 in. 10, 18, 20 ft.—No. 2 common	57.00

Same—No. 1 common—add $3 per M to above quotations.

BOARDS.

Yellow Pine, S. & S., 1x4 in. No. 1 common	$58.00
Yellow Pine, S. & S., 1x4 in. No. 2 common	50.00
Yellow Pine, S. & S., 1x6 in. No. 1 common	62.00
Yellow Pine, S. & S., 1x6 in. No. 1 common	54.00
Yellow Pine, S. & S., 1x8, & 10 in. No. 1 common	62.00
Yellow Pine, S. & S., 1x8, & 10 in. No. 2 common	56.00
Yellow Pine, S. & S., 1x12 in. No. 1 common	66.00
Yellow Pine, S. & S., 1x12 in. No. 2 common	61.00

BEVEL SIDING.

6-in. clear redwood	$50.00
6-in. selected poplar	46.00
8-in. clear cypress	55.00

DROP SIDING.

Yellow Pine, 1x6 in. clear	$71.00
Yellow Pine, 1x6 in. No. 1 common	63.00
Yellow Pine, 1x6 in. No. 2 common	55.00
Yellow Pine, 1x8 in. No. 1 common	63.00
Yellow Pine, 1x8 in. No. 2 common	55.00

FINISH.

Yellow Pine, 1x6 in. to 10 in.	$ 90.00
Yellow Pine, 1x12 in.	100.00
Cypress, 1x6 in. to 10 in.	112.00
Cypress, 1x12 in.	117.00

WOOD LATH.

48″ No. 1 Cypress Lath	$8.25 M
48″ No. 1 White Pine Lath	8.50 "
48″ No. 1 Mixed White Pine Lath	8.00 "
48″ No. 2 White Pine Lath	7.50 "
48″ No. 2 Mixed White Pine Lath	7.50 "
48″ No. 1 Hemlock Lath	8.00 "
48″ No. 2 Hemlock Lath	7.25 "
32″ No. 1 Cypress Lath	5.00 "
32″ No. 1 White Pine Lath	5.00 "
32″ No. 1 Mixed White Pine Lath	4.75 "
32″ No. 2 Mixed Lath	4.50 "
32″ No. 1 Hemlock Lath	4.75 "
32″ No. 2 Hemlock Lath	4.50 "

HARDWOOD FLOORING.

Oak Flooring	No quotations
Maple Flooring	$100.00
Edge Grain Flooring	90.00
No. 1 Yellow Pine Flooring	85.00

YELLOW PINE FLOORING.

1x4 in. clear flat grain	$85.00
1x4 in. No. 1 common	80.00
1x4 in. No. 2 common	52.00
1x6 in. No. 1 common	65.00
1x6 in. No. 2 common	57.00
1x6 in. No. 3 common	50.00

SHINGLES.

Oregon cedar, clear 5-2 in	$8.00 per M
Extra XAX, 6-2 in	7.50 per M

BRICK.

Common	$15.00@$16.00 per M.
Face	19.00@ 30.00 per M

FIRE BRICK.

High quality	$70.00 M
Fair quality	45.00 "
Medium quality	50.00 "

In lots less than 1 M, add 50c to $2.00 per load.

FIRE CLAY.

Fire Clay, bulk or coal bags	$8.50 Ton

For bagging, charge 50 per ton, 12c each.

CEMENTS.

Portland, paper bags	$0.88 Each
Portland, cloth bags	.98 "
White Portland, cloth bags	1.90 "
Bricklaying, cloth bags	.73 "

WALL COPING.

9″ Wall Coping	$0.22 Foot
13″ Wall Coping	.38 "
18″ Wall Coping	.68 "

Angles, 3 times price per foot.

FLUE LININGS.

Flue Linings, 4½x8½	$0.40 Joint
Flue Linings, 4½x13	.50 "
Flue Linings, 4½x18	1.00 "
Flue Linings, 8½x8½	.55 "
Flue Linings, 8½x13	.75 "
Flue Linings, 8½x18	1.10 "
Flue Linings, 13x13	1.00 "
Flue Linings, 13x18	1.50 "
Flue Linings, 18x18	2.00 "
12″ Round Lining	1.25 "

Round Flue Linings, 55% off list.

LIME.

Finish, Hydrate, 50 lbs. paper sacks	$0.48 Each
Masons, Hydrate, 50 lbs. paper sacks	.45 "
Chemical, Hydrate, 50 lbs. paper sacks	.53 "

SAND.

White Silica, bulk	$8.00 Ton
Michigan, bulk	5.50 "

Bagging, 50c per ton extra.

PLASTERS AND FINISHES.

Prepared Plaster Coat, sack	$0.60 Each
Wood Fibre, 80-lb. paper sacks	.57 "
Michigan Stucco, 100-lb. cloth	1.00 "
Best Bros. Keene's Cement, 100-lb. cloth sack	2.25 "
White Trowel, prepared, 80-lb. cloth sack	1.25 "
White Sandfloat, prepared, 100-lb. cloth sack	1.10 "

Cloth sacks included, returnable at 12c each.

HAIR.

Cattle, 4 lbs. per bu.	$0.40 Bu.
Goat's, 4 lbs. per bu.	.60 "

PLASTER BOARD.

Plaster Board, per M sq. ft.	$27.00

Size of all boards, 32x36x¼".

WALL BOARD.

Size 32"x48", per M sq. ft.	$30.00
Size 48"x5, 6, 7, 8, 9 feet, per M sq. ft.	35.00

All boards are ⅜" thick.

STUCCO—EXTERIOR.

No. 1 Extr. Prepared, 100 lbs., cloth	$0.75 Each
No. 2 Extr. Natural Prepared, 100 lbs., cloth	.75 "
No. 2 Extr. Gray Prepared, 100 lbs., cloth	.90 "
No. 2 Extr. L. Buff Prepared, 100 lbs., cloth	.90 "
No. 2 Extr. Dark Buff Prepared, 100 lbs., cloth	.90 "
No. 2 Extr. Dark Red Prepared, 100 lbs., cloth	.90 "
No. 2 Extr. White for dash-float or stipple	1.30 "

MORTAR COLORS.

Red, 100-lb. sacks	$0.03 Lb.
Buff, 100-lb. sacks	.04½ "
Chocolate Brown, 100-lb. sacks	.04½ "
Black, Dbl. Str., 100-lb. sacks	.05½ "
Black, Sgl. Str., 100-lb. sacks	.03½ "
Special Chocolate, 100-lb. sacks	.05 "

TURPENTINE.

In Barrel Lots	$0.83¼ per gal.

LINSEED OIL.

(Wholesale.)

Raw (in bbl. lots)	$1.62 per gal.
Boiled (in bbl. lots)	1.64 " "

GYPSUM BLOCKS.

Size	Deld. from Car			From Warehouse
1½"x12"x30" Furring	$ 69.30	M	sq. ft.	$ 80.30 M
2"x12"x30" Furring	75.10	M	sq. ft.	86.10 "
2"x12"x30" Solid	97.10	M	sq. ft.	111.30 "
3"x12"x30" Solid	107.60	M	sq. ft.	123.90 "
3"x12"x30" Hollow	97.10	M	sq. ft.	111.30 "
4"x12"x30" Hollow	109.20	M	sq. ft.	126.60 "
5"x12"x30" Hollow	123.35	M	sq. ft.	141.75 "
6"x12"x30" Hollow	134.40	M	sq. ft.	154.35 "

BOOK-TILE.

	F. O. B. Cars Indianapolis
3x12x18 and less	$84.20
3x12x18 to 24"	92.60

HOLLOW CLAY PARTITION TILE.

Size	F. O. B. Cars Indianapolis.
2"x12"x12"	$ 58.50 M
3"x12"x12"	58.50 "
4"x12"x12"	62.40 "
5"x12"x12"	85.70 "
6"x12"x12"	85.70 "
7"x12"x12"	116.90 "
8"x12"x12"	116.90 "
9"x12"x12"	144.10 "
10"x12"x12"	144.10 "
12"x12"x12"	167.50 "

LOAD BEARING—Heavy Duty Interlocking Tile.

Size	F. O. B. Cars Indianapolis.
4x 8x12	$ 60.00 M
8x 8x12	132.70 "
8x12x12	140.20 "
10x12x12	163.60 "
12x12x12	186.10 "

BACK-UP TILE.

Size	F. O. B. Cars Indianapolis.
4x5x12 (1 cell)	$35.20 M
4x5x12 (2 cell)	39.00 "
5x8x12 (2 cell)	58.50 "
5x8x12 (3 cell)	66.20 "

METAL GOODS

IRON AND STEEL.

Beams, 3 to 15 in.	$3.75
Channels, 3 to 15 in.	3.75
Angles, 3 to 6 in., ¼-in. thick	3.75
Tees, 3 in. and larger	3.75
Plates	3.95
Bars	3.65
Structural Rivets	5.00
Boiler Rivets	5.10
No. 28 Black Sheets	5.60
No. 28 Galvanized Sheets	6.90
No. 10 Blue Annealed Sheets	4.85
No. 28 Painted 2½ Corr. Sheets, standard sizes	5.85
Galvanized Corrugated Sheets	6.95
Hoops	4.25
Plain Wire	4.25
Wire Nails	3.90

WALL TIES.

Wall Ties, Standard or Veneer	$3.25 M

CORNER BEAD.

With clips (in quantities) per lineal foot	$0.06
Am. Wing Bead (in quantities) per lineal foot	.06

Lengths—6, 7, 8, 9, and 10 feet.

METAL LATH.

27-Ga. (2.48 lbs.) Painted	$0.37 sq. yd.
26-Ga. (2.68 lbs.) Painted	.38 " "
24-Ga. (3.5 lbs.) Painted	.39 " "
22-Ga. (4.37 lbs.) Painted	.41 " "

RIB LATH.

1-A Gauge Plate Lath (3.66 lbs.) Painted	$0.40 sq. yd.

Sheets 96x15⅝" or 1¼ yds. to sheet.
16 sheets to bundle or 18½ sq. yds.

HY-RIB—⅜".

⅜" Hy-Rib 28-Ga. (3.573 lbs.) Painted	$0.40 sq. yd.
⅜" Hy-Rib 26-Ga. (4.284 lbs.) Painted	.46 " "
⅜" Hy-Rib 24-Ga. (5.715 lbs.) Painted	.58 " "

Sheets 20" wide, 6, 8, 10, 12 ft. lengths.
16 sheets to bundle.

HY-RIB—13/16".

13/16" Hy-Rib. 28-Ga. (.496 lbs.) Painted	$0.06 sq. ft.
13/16" Hy-Rib 26-Ga. (.595 lbs.) Painted	.07 " "
13/16" Hy-Rib 24-Ga. (.793 lbs.) Painted	.09 " "

Sheets 16" wide, 6, 8, 10 and 12 ft. lengths.

HY-RIB—15/16".

15/16" Hy-Rib 28-Ga. (.661 lbs.) Painted	$.078 sq. ft.
15/16" Hy-Rib 26-Ga. (.793 lbs.) Painted	.095 " "
15/16" Hy-Rib 24-Ga. (1.057 lbs.) Painted	.12 " "

Sheets 24" wide, 6, 8, 10 and 12 ft. lengths.

CHANNELS.

¾" Steel Channel, Cold Rolled, .276 lb.	$0.02 ¾ ft.
1" Steel Channel, Cold Rolled, .332 lb.	.03 ½ "
1½" Steel Channel, Cold Rolled, .442 lb.	.04 ½ "
2" Steel Channel, Cold Rolled, .553 lb.	.05 ½ "

TINNERS SUPPLIES.

1-C. tin, 16"x20" bright	$14.00@$18.00 per box
1-X. tin, 14"x20"	16.00@ 20.00 " "
1-C. tin, 20"x22" terne	20.00@ 25.00 " "
1-C. tin, 20"x28" old style	25.00@ 35.00 " "
Copper bottoms	.32 per lb.
Soft Copper, 16-oz.	.24 " "
Zinc Sheet	.14 " "
Galvanized Steel, 27-Ga.	$6.75 per cwt.
1 ron, 27-Ga. 1 pass	5.45 " "

CRUSHED STONE

CRUSHED STONE.

2½" to 1½"	$3.75 Ton
¾" to 1"	3.75 "
Screenings	3.75 "
Crusher Run	3.75 "
Fluxing Stone (2½" to 3")	3.75 "

2500 lbs. to yard.

CRUSHED GRANITE.

Size No. 5 (¼" to⅛") Red, Loose	$12.00 Ton

Bagging 50c per ton extra.

CRUSHED MARBLE—WHITE.

Marble Dust, 100-lb. sack	$1.50 Each
Marble Chips, 100-lb. sack	1.50 "

DAMP AND WATERPROOFINGS

WATERPROOFING PASTE.

Barrels, approx. 400 lbs.	$0.13½ Lb.
5-Gallon Can, approx. 40 lbs.	6.75 Can

COMPOUND.

Waterproofing Compound, 45-lb. sack	$0.13½ Lb.

PLASTER BOND.

Barrels, approx. 60 gals.	$1.30 Gal.
5-Gallon Can	1.40 "

STONE BACKING.

Barrels, approx. 60 gals.	$1.20 Gal.
5-Gallon Cans	1.30 "

FOUNDATION COAT.

Barrels, approx. 60 gals.	$1.10 Gal.
5-Gallon Cans	1.20 "

FLOOR HARDENERS

LIQUID.

Barrels, approx. 60 gals.	$1.70 Gal.
5-Gallon Buckets	1.80 "
Metallic Floor Hardener, 100-lb. sacks	$0.08 Lb.

ROOFING MATERIALS

Asphalt Shingles, green or red slate surfaced	$7.33@$8.40 Sq.
1-Ply Prepared	2.15@ 2.90 Roll
2-Ply Prepared	3.40@ 4.15 "
3-Ply Prepared	4.00@ 4.65 "
Green Slate Surface	2.62 "
Red Slate Surface	3.00@ 4.50 "

ASPHALT AND PITCH.

No. 82 Asphalt	$3.00 100 lbs.
Pitch	1.35 " "

SUNDRIES.

2-Ply Cap Sheet	$1.47 Roll
3-Ply Cap Sheet	2.67 "
No. 2 Tarred Felt, 60-lb. Roll (400 sq. ft.)	$4.00 cwt.
No. 3 Tarred Felt, 60-lb. Roll (500 sq. ft.)	4.00 "
No. 26 Asphalt Felt, 60-lb. Roll (400 sq. ft.)	2.84 Roll
Roof Paint	.80 Gal.
Roof Putty	.15 Lb.
Tins	.10 "
Cleats, Clinchers, etc.	.05 Bdl.

INVESTIGATED, ADVANCE CONSTRUCTION REPORTS

That is the material from which the news columns of this publication are made.

Representatives of the RECORDER are continually calling on architects, contractors, public officials and owners in search of live, detailed construction news which is assorted under its proper head and arranged each week in a most convenient manner so that he who is interested in the Indiana Construction Industry may know at glance just what is going on in this line o endeavor that would interest him most.

These news items furnish leads unobtainable through any other news medium in the State and are invaluable to the Contractor, Manufacturer and Material-supply Man who is desirous of the opportunity of getting in direct contact with state building operations.

Those seeking news of certain cities and localities will find same under local headings where more complete details are given than in the classified columns.

CLASSIFIED SECTION

The asterisk (*) prefix to an item indicates additional information to report published in previous issue.

BONDS.

Contemplated Work

South Bend: $47,500 for construction of municipal natatorium. No date set for bids. Bd. of Public Wks., Miss V. C. Sweeney, clerk, city hall. F. R. Carson, Mayor, city hall.

BRIDGES.

Contemplated Work

Indianapolis: Re. conc. bridge in Garfield Park, est. cost $25,000. Board of Park Comrs., John Lowry, secy. City engr., F. C. Lingenfelter, city hall.

Bids Wanted

Anderson: Aug. 26, 10 a. m.—4 re. conc. bridges along the John Starr rd. E. T. Flahavin, co. audr. M. A. Steele, co. surv.

***Newcastle:** Aug. 16—4 small re. conc. bridges. Elisha McFarland, co. audr. W. S. Freil, co. surv.

***Terre Haute:** Aug. 16—Henry bridge, re. conc., 40 ft. span, est. cost $6,795; State Line Bridge, 20 ft. span, re. conc., est. cost $2,400; Todd bridge, re. conc., 10 ft. span, est cost $1,520. T. E. Ferguson, co. audr. R. E. Gibbons, co. surveyor.

South Bend: Aug. 25, 10 A. M. Calvert st., re. conc. bridge. A. F. Wolfe, co. audr.; Henderson McClellan, co. surveyor.

DRAINAGE WORK.

CONTRACT AWARDED

***Tipton:** Smith ditch, 2½ miles open dredge work, 4 miles, 10 in., 16 in., & 30 in. tile, awarded to John A. Bryant, Alexandria. C. M. Grisham, co. audr. W. J. Davis, co. surv.

ROADS

Contemplated Work

Newcastle: Hasket road, concrete, 15 miles long. No date set for bids. Elisha McFarland, co. audr. W. S. Freil, co. surv.

Bids Wanted

***Anderson:** Aug. 26, 10 a. m.—Starr road, 8 miles long, 18 ft. wide. E. T. Flahavin, co. audr. M. A. Steele, co. surv.

Crown Point: Aug. 25, 1 p. m.—McCracken road & Barnes road, both gravel. G. M. Foland, co. audr. Ray Seely, co. surv.

Crown Point: Sept. 8, 1 p. m.—Walls, Kaiser & Backe gravel roads. G. M. Foland, co. audr. Ray Seely, co. surv.

***Evansville:** Aug. 25, 10 a. m.—Wathen road, gravel. Willis Copeland, co. audr. August Pfafflin, co. surv.

***Tipton:** Sept. 1—Skinner road, 2½ miles long, 18 ft. wide, concrete. C. M. Grishaw, co. audr. W. J. Davis, co. surv.

***Terre Haute:** Sept. 6—Yeager road, gravel, 2½ miles long, including 40 ft. re. conc. bridge; Adams road, gravel, 2 miles long. T. E. Ferguson, co. audr. R. E. Gibbons, co. surv.

South Bend: Aug. 18, 10 A. M. Edwardsburg rd., concrete, 33,965 ft. long. A. F. Wolf, co. audr.; Henderson McClellan, co. surveyor.

CONTRACT AWARDED

Terre Haute: Geo. C. Overpeck Rd., Otter Creek Twp., semi-monolithic brk., 6,000 ft. in length, 24 ft. wide, awarded to Carpenter Construction Co., Terre Haute, for $51,765. Thos. Ferguson, co. audr., Robt. E. Gibbons, co. surv.

***Greenfield:** Sandford road, 2 miles long, gravel & concrete, awarded to Hooton & Son, Greenfield. H. J. Rhue, co. audr. Charles Boone, co. surv.

***Terre Haute:** Crawford road, 2½ miles long, vibrolithic, awarded to Caroenter Constr. Co., Terre Haute Trust bldg.; Anderson road, gravel, awarded to John Bash, Darwin, Ill. T. E. Ferguson, co. audr. R. E. Gibbons, co. surv.

Indianapolis: State Highway Commsn. L. H. Wright, chmn., awarded the following contracts for Main Market Highway System: Elkhart County, 6.35 miles long, to Rieth-Riley Constr. Co., $248,-874.20; Putnam & Hendricks Counties, 8.12 miles long, to Fred Cunningham, $339,095.36; Vigo & Clay Counties, 7.37 miles long, to Carpenter Constr. Co., Terre Haute Trust bldg., Terre Haute, $265,770.10; Marion & Hamilton Counties, 5.76 miles long, to J. E. McNamara Constr. Co., $205,973.95; Marshall County, 8.39 miles long, Beckert- Enyard Co., $274,419.97; St. Joseph & Elkhart Counties, 3.50 miles long, $117,088.10; Jackson County, 6.22 miles long, Davis Constr. Co., $210,377.60; Hancock County, 8.85 miles long, V. M. Kirkpatrick, Greenfield, $230,063.27.

SEWERS.

Plans in Progress

Huntingburg: Sewer system. No details yet. Charles Brossman, 1503 Merchants Bank bldg., Indpls., engr. Address city clerk.

Indianapolis: Prelim. plans in progress. Sewer in Sheffield & Minnesota sts., 4 miles long, requiring vitrified pipe & segment block. W. F. Cleary. secy., Bd. of Pub. Wks.; F. C. Lingenfelter, city engr., city hall.

Huntington: Sewage Disposal Plant. Huntington. Engr., Charles Brossman, 1503 Merchants Bank bldg., Indpls. Owner, City of Huntingburg, address clerk. Prelim. plans in progress. No details yet.

Bids Wanted.

Elwood: Aug. 18—4 blocks of alley sewer, 12 inch vitrified pipe. John C. Lewis, city clerk. John Sebright, city engr.

STREET IMPROVEMENTS.

Contemplated Work

South Bend: Cleveland ave., California st., Humbolt st., Vassar ave., Lawndale ave.; cement curb & gutters, cement sidewalks. Date for bids not set. Bd. of Pub. Wks., Miss V. C. Sweeney, clerk, city hall.

Bids Wanted.

Elwood: Aug. 8—N. 12th st., 4 blocks long, 30 ft. wide, concrete or vitrified brick. John C. Lewis, mayor. John Seright, city engr.

Elwood: Aug. 18—N. Anderson st., 1½ miles cement sidewalks, 6 ft. wide. John C. Lewis, mayor. John Sebright, city engr.

CONTRACT AWARDED

Marion: 233 ft. concrete alley paving, bet. 6th & 7th sts., 16½ ft. wide, awarded to E. M. Crowell, 2010 S. Meridian st. Claude Hamilton, clk. Bd. of Pub. Wks., T. E. Petrie, city engr.

APARTMENTS AND FLATS.

Kokomo—Flat Bldg.: (8 apts., 3 rms. each). 2 sty. & bas. 41x72. 208 E. Mulberry st. Archt., McGaw & Stevenson, 318 Citizens Bank bldg. Owner, Len B. Hodgin, care archt. Plans nrg. completion.

Indianapolis—Flat Bldgs. (2) 18 apts. each: 3 sty., 21st & Meridian sts. Archt., Frank B. Hunter, 912 State Life bldg. Owner, Mrs. Ella Gould Lazarus, care archt. Plans in progress. Contract awarded per cent. basis to Conder &

NEWS OF THE WEEK

Culbertson, 31 E. Georgia st. Face brk, hollow tile backing.

Indianapolis—Flat Bldg. (4 apts.): 2 sty. & bas. $10,000. 3408 Ashland ave. Private plans. Owner, U. Jordan, 3128 Broadway. Genl. contr., let to Walker-Brooks Realty Co., 138 N. Delaware st.

CONTRACTS AWARDED.

***Newcastle**—Flat Bldg.: (24 apts.) 12th & Church sts. Private plans. Owner, Strod. Hays, builds. Wrecking. Brk.

BANKS AND OFFICES.

***Greencastle**—Administration Bldg.: 1 sty. 60x100. Archts., Shourds-McCormick Co., 511 Tribune bldg., Terre Haute. Owner, American Zinc Products Co., D. W. Kerr, mgr., Greencastle. Plans completed.

Terre Haute—Office & Garage: 2 sty. 40x40. Archt., Shourds-McCormick Co., 511 Tribune bldg. Owner, Terre Haute Boiler Works, W. H. Cliff, mgr., 13th st. & 7th ave. Archt. taking bids. Brick.

Evansville — Bank (Remod.): $4,000. 1 sty. & bas. Mt. Carmel, Ill. Archt., H. E. Boyle & Co., 406 Furniture Bldg., Evansville. Owner, First State Bank, Howard French, pres., Mt. Carmel. Plans in progress.

Evansville — Office bldg: (Remod.) $8,000. 2 sty. Henderson, Ky. Archt., H. E. Boyle & Co., 406 Furniture bldg., Evansville. Owner, J. H. Hodge Tobacco Co., Henderson, Ky. Plans in progress.

CONTRACTS AWARDED.

***Monticello**—Bank: (Remod.) 1 sty. & bas. Archt., Carl J. Horn, Citizens Loan & Trust bldg., Logansport. Owner, State Bank of Monticello. Gen. contr. awarded to J. Fred Hoover, Monticello.

***Windfall**—Bank Bldg.: $13,465. 1 sty. & bas. 30x75. Windfall. Archt., Carl J. Horn, Citizens Loan & Trust bldg., Logansport. Owner, Farmers State Bank, Windfall. Contract awarded H. V. Grimm, North Manchester. Work not started. Brick.

CHURCHES.

New Mt. Pleasant—Church: $20,000. 1 sty. & bas. Archt. not selected. Owner, Methodist Episcopal Church, Rev. E. E. Franklin, pastor, New Mt. Pleasant. Archt. not selected.

Indianapolis—Church: $100,000. 1 sty. & bas. Ohio & Oriental sts. Archt., Adolph Scherer, 417 Indiana Trust bldg. Owner, Holy Cross R. C. Church, Rev. Father James J. Wade, 125 N. Oriental st. Plans in progress. Stone.

***Glenwood**—Church: $20,000. 1 sty. & bas. 44x55. Archt., W. H. Garns, 818 Fletcher Trust bldg., Indpls. Owner, Christian Church, G. Thompson, chmn., Glenwood. Bids in. Low bidder, Morris Winship, Rushville. Brick.

***Rushville**—Church: $25,000. 1 stv. & bas. Archts., McGuire & Shook, 320 Pythian bldg., Indpls. Owner, Flat Rock Christian Church, Chas. Kinner, chmn., bldg. com., Rushville. Archt. receiving bids. Brick.

FACTORIES & WAREHOUSES

Anderson—Packing Plant: $200,000. 1 sty. & bas. 106x127. Archt. & Engr., Cleveland Engineering Co., Cleveland, O. Owner, Hughes-Curry Packing Co., 2000 W. 8th st. Plans in progress.

***Michigan City**—Factory & Power House: $250,000. 3 bldgs. 3 sty. & bas. 79x83; 2 sty., 63x177; 1 sty., 27x86. Franklin st. Engr., W. P. Field, 703 Broad st., Newark, N. J. Owner, Smith Bros., Poughkeepsie, N. Y. Plans revised. Owners taking bids. Brick.

Noblesville—Factory: 1 sty. Private plans. Owner, New Process Steel Co., J. C. Offenbacher, mgr., care Commercial Club, Noblesville, builds. Not started. Steel frame & corrugated iron.

Bloomington—Stone Mill: 1 sty. 75x300. Private plans. Owner, Hoadley Stone Co., J. W. Hoadley, mgr. Contemplated. Owner to build day work; start early in fall.

Batesville—Factory (Add.): $20,000. 3 sty. 54x100. Archt., Martin Fisher, Cincinnati, O. Owner, American Casket Co., John A. Hildebrand, pres., Batesville. Prelim. plans in progress.

Evansville — Planing Mill (Add.): $6,000. 1 sty. Private plans. Owner, International Steel & Iron Co., Edgar & Cleveland ave., builds day work.

***Indianapolis** — Factory & Heating Plant: 2 sty. 60x400. Archt., Frank B. Hunter, 912 State Life bldg. Owner, Irvin Robbins Co., F. J. Kirschner, secy., 1053 Division st. Bids in; contract about to be awarded.

CONTRACT AWARDED

Connersville—Auto Mfg. Plant: (Add.) 1 sty. 100x100. Private plans. Owner, Lexington Auto Co., Frank Ansted, pres. & mgr. Contract awarded to Hoosier General Construction Co. Brick.

Greensburg—Auto Mfg. Plant: 1 sty. 50x260. Private plans. Owner, United Engineering Co., Merchants Bank bldg., Indpls. Contract awarded to Marsh McCormick, Greensburg. Brick.

***Indianapolis**—Pie Bakery: 2 sty. 60x100. Archts., Bass-Knowlton & Graham, 801 Hume-Mansur bldg. Owner, Pittsford Purity Pie Co., W. E. Pittsford, pres., 1420-24 N. Senate ave. Plans completed; general contractor receiving bids on materials and sub contracts. Hall-Curry Construction Co. builds on percentage basis.

New Castle — Grocery Warehouse: $60,000. 2 sty. 82x152. Archt., Cuno Kibele, 335 Johnson bldg., Muncie. Owner, Smith-Jackson Co., New Castle. Genl. contr. awarded to J. M. Fant, New Castle. Brick.

***Terre Haute**—Warehouse: (Remod. from store). $25,000. 3 sty. Pence bldg. Archt., Johnson & Miller, 105 S. 7th st. Owner, name withheld. Address archts. Genl. contr. awarded, on percentage basis, to I. D. Raffin Construction Co.; work started. Brick.

GARAGES.

Anderson—Public Garage: 1 sty. 72x72. 9th st. Archt., E. R. Watkins, 441 Union blk. Owner, T. N. Stillwell, care archt. Plans completed. Brick.

Terre Haute—Public Garage: 2 sty. & bas. 60x110. Ohio, bet. 6th & 7th. Archt., Shourds-McCormick Co., 511 Tribune bldg. Owner, Harry Montier, care archt. Plans in progress. Re. conc.

Terre Haute—Auto Sales Bldg.: 2 sty. & bas. 100x150. Archts., Johnson & Miller, 105 S. 7th st. Owner, Nichols Motor Co., care archt. Prelim. plans. Brick, stone trim.

Wabash—Sales & Service Bldg.: $25,000. 2 sty. & bas. 66x122. E. Market st. Archt. not selected. Owner, L. A. Baber. Brk.

Indianapolis—Garage: (Remod.) 1 sty. 725 Virginia ave. Archt., McGuire & Shook, 320 Pythian bldg. Owner, A. Underwood, 725 Virginia ave. Archts. receiving bids. Brick.

Vincennes—Public Garage: 2 sty. 50x160. Archt., J. W. Gaddis, 608 American National Bank. Owner, E. J. Loten Estate, care archt. Plans nearing completion.

Vincennes—Public Garage: (Remod.) 1 sty. 68x110. Bicknell. Archt., J. W. Gaddis, 608 American National Bank, Vincennes. Owner, Kixmiller & Sons, Bicknell. Plans completed.

CONTRACT AWARDED

***Anderson**—Public Garage: $40,000. 2 sty. & bas. 72x144. 8th & Jackson sts. Archt., E. R. Watkins, 441 Union bldgfi. Owner, S. L. Brooks, Lovett blk.; lessee, Ryan Auto Co., Meridian st. Owner builds. Pouring conc. 2nd. fl.

***Indianapolis**—Public Garage, Show Room & Shop: 1 sty. 67x195. Maryland & Osage sts., Indianapolis. Archt., Norman H. Hill, 601 Lombard bldg., Indpls. Owner, Hougham Estate, care archt. Plans nearing completion; genl. contr., awarded on percentage basis to Roy C. Bryant, Franklin.

HOSPITALS AND ASYLUMS.

*Newcastle—Asylum: (Add new women's colony, 12 bldgs. Main bldg., Hospital, Receiving bldg., all 2 stys.; Dining Room & Kitchen ,Laundry, Power House, 7 Cottages, 1 sty.) Archt., Herbert Foltz, 843 Lemcke Annex, Indianapolis. Engrs., McMeans & Tripp, 510 Majestic bldg., Indpls. Owner, Indiana Village for Epileptics, Dr. C. W. Van Nuys, supt., New Castle. Archt. & owner to receive bids to Sept. 2. Face brk.

Spiceland—Sanitarium: 2 sty. & bas. Archt. not selected. Owner, The Spiceland Sanitarium Co., J. D. Smith, pres., Spiceland. Contemplated. Brick.

LIBRARIES.

***Scottsburg**—Library: $17,500. 1 sty. & bas. Archt., C. Shopbell & Co., 707 Furniture bldg., Evansville. Owner, Library Board, Frank Gardner, chmn. bldg. comm. Bids in. Low bidder, J. Frank Beggs, Scottsburg.

PUBLIC BUILDINGS.

***Brazil**—City Hall: $50,000. 2 sty. & bas. Brazil. Archt., J. W. Gaddis, 608 American National Bank, Vincennes. Owner, City Council, J. J. Jones, Mayor; F. K. Dearmey, clerk: city hall, Brazil. Plans in progress.

Petersburg—Court House: 3 sty. & bas. 110x110. Petersburg. Archt., Elmer E. Dunlap 909 State Life bldg., Indpls. Owner, Bd. of County Commrs., W. F. Risley, audr., Petersburg, voted to build. Will advertise for bids in fall. Stone faced.

CONTRACT AWARDED

Union City—Town Hall, Jail & Fire Station: $10,000. 2 sty. & bas. 80x37. Ridgeville. Archt., C. E. Losch, 636 Division st., Union City. Owner, Town of Ridgeville, L. Pettijohn, chmn. Contr. awarded Glen Myers, Ridgeville.

Concluded on Page 16

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NEWS OF THE WEEK

INDIANAPOLIS

Court House: 3 sty. & bas. 110x110. Petersburg. Archt., Elmer E. Dunlap, 909 State Life bldg., Indianapolis. Owner, Bd. of County Commrs., W. F. Risley, audr., Petersburg, voted to build. Will advertise for bids in fall. Stone faced, frprf., re. conc., hollow tile backing, struc. steel, orn. iron & bronze, prepared rfg., copper sheet metal wk., steam ht., plmg. fix., elec. wiring, hard & orn. plaster, art glass skylight dome, plate, prism, D. S. & obscure glass, oak trim, terrazzo fls., marble & tile wk., elevator, clock system.

***Asylum:** (Add. new Women's Colony, 12 bldgs. Main bldg., Hospital, Receiving Bldg., all 2 stys.; Dining Room & Kitchen, Laundry, Power House, 7 Cottages, 1 sty.) Near New Castle. Archt., Herbert Foltz, 843 Lemcke Annex, Indpls. Engrs., McMeans & Tripp, 510 Majestic bldg., Indpls. Owner, Indiana Village of Epileptics, Dr. W. C. Van Nuys, supt., New Castle. Archt. & owner to receive bids to Sept. 2. Face brk., hollow tile backing, re. conc., firs., tile rfg., alternate on asphalt shingle.

***Township School:** (Add. gymnasium, study hall & 3 class rooms.) 2 sty. & bas. Burney. Archt., Herbert Foltz, 843 Lemcke Annex, Indpls. Owner, A. E. Howe, twp. trus., to receive bids to Aug. 17. Face brk. (Note extension of date for bids to be in.)

Residence: 2 sy. 8 rooms. Anderson. Archt., Herbert Fotlz, 843 Lemcke Annex, Indpls. Owner, R. O. Bright, Anderson, receiving bids. Frame, shingle rfg., furnace htg., plmg. fix., elec. wiring, hard plaster, white enamel paint, oak & gum finish, oak & pine flrs., tile flrs.

Church: $100,000. 1 sty. & bas. Ohio & Oriental sts. Archt., Adolph Scherrer, 417 Indiana Trust bldg. Owner, Holy Cross R. C. Church, Rev. Father James J. Wade, 125 N. Oriental st. Plans in progress. Stone.

***Girls Cottage:** 2 sty. & bas. (To accommodate 35 inmates.) Clermont. Archt., Robert Frost Daggett, 960 Lemcke Annex, Indpls. Owner, Indiana Girls School, Clermont. Archt. receiving bids to Aug. 12th. Face brk.

Residence & Garage: 2 sty. 8 rms. Archt., Robert Frost Daggett, 960 Lemcke Annex. Owner, Dr. W. P. Best, 2216 E. 10th st. Archt. receiving bids. Face brk., veneer & stucco over frame, tile rfg., steam htg., plmg. fix., elec. wiring, hard plaster, white enamel paint, oak & gum finish, oak & pine flrs., tile flrs.

***Church:** $25,000. 1 sty. & bas. Nr. Rushville. Archt., McGuire & Shook, 320 Pythian bldg., Indpls. Owner, Flat Rock Christian Church, Chas. Kinner, chmn. bldg. comm., Rushville. Archt. receiving bids. Brick, tile rf., furnace ht., plmg. fix., private elec. system, private water system.

Residence: 2 sty. 8 rms. New Salem Archt., McGuire & Shook, 320 Pythian bldg., Indpls. Owner, J. F. McKee, New Salem. Plans in progress. Face brick, veneer over frame, tile rf., furnace ht., plmg. fix., private elec. system, private water system, hard plaster, white enamel fin., oak & gum trim, oak & pine fls., tile fl. in bath.

Garage: (Remod.) 1 sty. 725 Virginia ave. Archt., McGuire & Shook, 320 Pythian bldg. Owner, A. Underwood, 725 Virginia ave. Archts. receiving bids. Brick, steam ht., plmg. fix., elec. wiring, cement fls., 3 sliding garage doors.

Flat Bldgs.: (2). 18 apts. each. 3 sty. 21st & Meridian sts. Archt., Frank B. Hunter, 912 State Life bldg. Owner, Mrs. Ella Gould Lazarus, care archt. Plans in progress. Face brick, hollow tile backing, compo. rf., steam ht., plmg. fix., elec. wiring, hard plaster, white enam. fin., D. S. glass, oak & gum trim, oak & pine fls., tile fls.

Residence: 2 sty. 6 rooms. Martinsville. Archt., Bass, Kuowlton & Graham, 801 Hume-Mansur bldg., Indpls. Owner, E. W. May, Martinsville. Archt. receiving bids. Face brk. veneer over frame, shingle rfg., hot water htg., plmg. fix., elec. wiring, hard plaster, white enamel paint, oak & gum finish, oak & pine flrs., tile flrs.

Residence & Garage: 2 sty. 8 rms. Carrollton ave. nr. 38th st. Archt., Chas. Byfield, 923 Law bldg. Owner, M. E. Showalter, 3056 Central ave. Archt. receiving bids. Frame, asphalt shingle rf., furnace or steam ht., 2 sets plmg. fix., elec. wiring, hard plaster, white enamel fin., gum trim, oak & pine fls., tile fls. in bath rms.

***Country Residence:** 1 sty. 8 rms. Nr. Shelbyvile. Archt., C. O. Morris, 938 W. 32nd st., Indpls. Owner, W. Gaines, R. F. D. Shelbyville, receiving bids. Frame.

***Double Residence:** $6,000. 2 sty. Archt., C. O. Morris, 938 W. 32nd st. Owner, F. H. Rupert, care Sanitary Storage Co. Receiving bids. Frame.

***Bungalow:** 1 sty. 32x46. Lebanon. Archt., L. H. Sturges, 527 Board of Trade bldg., Indpls. Owner, N. F. McKey, Lebanon, receiving bids. Frame.

***Pie Bakery:** 2 sty. 60x100. Archts., Bass-Knowlton & Graham, 801 Hume-Mansur bldg. Owner, Pittsford Purity Pie Co., W. E. Pittsford, pres., 1420-24 N. Senate ave. Plans completed, gen. contr. receiving bids on materials and sub contracts. Hall-Curry Constr. Co. builds on percentage basis. Re. conc.

Shelter Houses: (2). Brookside & Garfield Parks. Archt. not selected. Owner, Bd. of Park Commissioners, John Lowry, secy., City Hall, will select archt. soon. No details yet.

***Church:** $20,000. 1 sty. & bas. 44x55. Glenwood. Archt., W. H. Garns, 818 Fletcher Trust bldg., Indpls. Owner, Christian Church, G. Thompson, chmn., Glenwood. Bids in. Low bidder, Morris Winship, Rushville. Brick.

Residence: 2 sty. 8 rms. Washington blvd. Archts., George MacLucas & Fitton, 1151 Lemcke Annex. Owner, Dr. A. A. Wells, care archts., receiving bids. Face brk., veneer & stucco over frame, tile rfg., furnace htg., plmg. fix., elec. wiring, hard plaster, white enamel paint, oak & gum finish, oak & pine flrs., tile flrs. in bath rooms, water softener.

Lodge & Store Room: (htg. system.) Dunkirk. Engr., Charles Brossman, 1503 Merchants Bank bldg., Indpls. Owner, I. O. O. F. Lodge, Dunkirk, receiving bids on direct steam htg. system.

Sewage Disposal Plant: Huntingburg. Engr., Charles Brossman, 1503 Merchants Bank bldg., Indpls. Owner, City of Huntingburg, address clerk. Prelim. plans in progress. No details yet.

***Residence:** 2 sty. 7 rms. Zionsville. Archt., D. A. Bohlen & Son, 1002 Majestic bldg., Indpls. Owner, Miss Edna May Reisinger, care archt. Bids rejected. Face brk. veneer.

CONTRACTS AWARDED.

***Colonial Residence:** (8 rms.) 2 sty. Archt., Frank B. Hunter, 912 State Life bldg. Owner, W. M. Wilkes, care archt. contract awarded Conder & Culbertson, 31 W. Georgia st. Weatherboard siding.

***Residence & 2 Car Garage:** (10 rms.) 2 sty. Maple Rd. & Washington blvd. Archt., Frank B. Hunter, 912 State Life bldg. Owner, W. M. Wilkes, care archt. Contract awarded Conder & Culbertson, 31 W. Georgia st. Stucco over frame.

Residence: $12,000. 2 sty. Ruckle st. Nr. 33rd st. Archts., George-MacLucas & Fitton, 1151 Lemcke Annex. Owner, G. M. Bockstahler, 4132 Park ave. Genl. contr. let to Builders Construction Co., 1151 Lemcke Annex. Stucco. Sheet metal work to C. Off & Co., 5 N. New Jersey st. Furnace htg., to L. C. Thiele, 107 S. Meridian st.; Plmg., to Freyn Bros., 31 W. Michigan st. Elec. work to Hatfield Elec. Co.,

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NEWS OF THE WEEK

Maryland & Meridian st. Plastering to Lovell & Myers, 337 Belle Vieu Pl. Painting to William Waugh, 124 E. Court st. Mill work to Indianapolis Lumber Co., 30th st. & Monon Ry. Marble & tile work to Wege-Stanford Marble & Tile Co., 1111 I. O. O. F. bldg.

***Store Bldg.:** 1 & 3 sty. & bas. 67x195. 311-321 W. Wash. st. Archt., Wm. E. Russ, Meridian Life bldg. Owner, Fair Realty Co., 407 W. Wash. st. Gen. contr. awarded Consolidated Construction Co., 827 Law bldg. Start work soon. No sub contracts placed. Bids in. Brick, terra cotta trim, granite base.

***Bank Bldg.:** 1 sty. & bas. 32x80. S. Meridian st. Archts., McGuire & Shook, 320 Pythian bldg. Owner, South Side State Bank, L. A. Wiles, cashier, 1119 S. Meridian st. Genl. contr. awarded to State Construction Co., 736 Pythian bldg. Pouring 1st floor. Struc. steel awarded Hetherington & Berner, Ky. ave. & White River; rfg. & sheet metal wk., F. A. Lauck, 1004 S. Meridian st.; ptg., Chas. Sedam, 2429 N. Alabama st.; intr. trim, Capitol Lumber Co., 1712 W. New York st. Plastering, not let. Bedford stone front, brick side walls, hollow tile backing.

***Bank:** 1 sty. & bas. 25x60. Metamora. Archts., McGuire & Shook, 320 Pythian bldg., Indpls. Owner, Farmers Bank, W. N. Gordon, pres., Metamora. Gen. contr., State Construction Co., 736 Pythian bldg., Indpls. On fndn. Rfg. & sheet metal wk., Humphreys & Sargent, 223 S. East st.; intr. trim, J. D. Case, Rushville. Plastering & ptg. not let. Brick.

***Library:** $17,500. 1 sty. & bas. North Vernon. Archt., Wilson B. Parker, 620 State Life bldg., Indpls. Owner, Carnegie Library Association, J. M. Culp, chmn., North Vernon. Gen. contr., State Construction Co., 736 Pythian bldg., Indpls. Fndn. in. Painting, M. T. Lindley, North Vernon; intr. trim, J. D. Case, Rushville. Plastering not let. Brick.

Residence: $12,000. 1 sty. 32x52. 4451 Broadway. Private plans. Owner, E. Rosenberg, 2637 College ave. Genl. contr., Herrell & Robb, 3136 MacPherson st. Frame.

Residence: $8,000. 2 sty. 34x47. 3249 College ave. Private plans. Owner, R. F. Wilmeth, 111 E. St. Clair st. Gen. contr., George Shaner, 1633 Arrow ave. Frame.

***Garage:** (2 car) & Servants Quarters. 2 sty. 26x22. Archt., Everett H. Crabb, 1112 State Life bldg. Owner, John B. Bright, care archt. Genl. contr., awarded to Conder & Culbertson, 31 E. Georgia st. Frame.

***Public Garage, Show Room & Shop:** 1 sty. 67x195. Maryland & Osage sts. Indpls. Archt., Norman H. Hill, 601 Lombard bldg., Indpls. Owner, Hougham Estate, care archt. Plans nearing completion; genl. contr., awarded on percentage basis to Roy C. Bryant, Franklin. Brk. slow burning constr.

***Factory & Heating Plant:** 2 sty. 60x400. Archt., Frank B. Hunter, 912 State Life bldg. Owner, Irvin Robbins Co.; F. J. Kirschner, secy., 1053 Division st. Bids in; contract about to be awarded. Hy-rib slab & cement.

Flat Bldg.: (4 apts.) 2 sty. & bas. $10,000. 3408 Ashland ave. Private plans. Owner, U. Jordan, 3128 Broadway. Genl. contr., let to Walker-Brooks Realty Co., 138 N. Delaware st. Face brk. veneer over frame.

***School:** (new plmg.) Grade School No. 41. Engrs., Snider & Rotz, 703 Merchants Bank bldg. Owner, Bd. of Education, George C. Hitt, bus. dir., Meridian & Ohio sts., received bids. Hayes Bros., 236 W. Vermont st., low bidders.

***School:** (new htg. system.) Grade School No. 16. Engrs., Snider & Rotz, 703 Merchants Bank bldg. Owner, Bd. of Education, George C. Hitt, bus. dir., Meridian & Ohio sts., received bids; low bidder Frevn Bros., 31 W. Michigan st.

***High School** (new plmg. & htg.) Noblesville. Engrs., Snider & Rotz, 703 Merchants Bank bldg., Indpls. Owner, Bd. of Education, received bids. Low bidders: Steam htg., Hipskind Htg. Co., Wabash; plmg., Herman F. Zietlow, 548 Eastern ave.

ANDERSON

Packing Plant: $200,000. 1 sty. & bas. 106x127. Archt. & Engr., Cleveland Engineering Co., Cleveland, O. Owner, Hughes-Curry Packing Co., 2000 W. 8th st. Plans in progress. Re. conc., struc. steel, built-up rf., steam ht., plmg. fix., elec. wiring, appd. pts., steel sash, D. S. glass, cement fls.

Public Garage: 1 sty. 72x72. 9th st. Archt., E. R. Watkins, 441 Union blk. Owner, T. N. Stillwell, care archt. Plans completed. Brick, struc. steel, compo. rf. (wood trusses), steam ht., plmg. fix., elec. wiring, hard plaster, appd. pts., steel sash, plate & D. S. glass, cement fls.

***Bungalow:** $5,000. 1½ sty. 30x60. Archt., E. R. Watkins, 441 Union bldg. Owner, Weaver Davis, care Anderson News Stand. Plans completed. Owner builds. Brick, veneer, hollow tile & stucco. Shingle rf., furnace ht., plmg. fix., elec. wiring, hard plaster, appd. pts., D. S. glass, oak & pine trim & fls.

***Residence:** $7,500. 2 sty. & bas. 10th & Arrow ave. Archt., E. R. Watkins, 441 Union bldg. Owner, B. J. Lavelle, 1428 Ohio ave. Bids in. Frame.

CONTRACTS AWARDED.

***Public Garage:** $40,000. 2 sty. & bas. 72x144. 8th & Jackson sts. Archt., E. R. Watkins, 441 Union bldg. Owner, S. L. Brooks, Lovett blk.; lessee, Ryan Auto Co., Meridian st. Owner builds. Pouring conc. 2nd fl. Struc. steel & iron contr., Central States Bridge Co., Indianapolis; rfg. & sheet metal, Wm. Wells; elec. wiring, Powell & Dorste, both of Anderson. Htg., plmg., plastering & ptg., not let. Brick.

Moving Picture Theatre & 2 Store Rooms: $50,000. 1 sty. & balcony. 54x144. 12th & Meridian sts. Archt., E. R. Watkins, 441 Union bldg. Owner, N. M. McCullough, 424 W. 10th st. Genl. contr. awarded to David Eshelman, 124 W. 5th st., on percentage basis. On walls. Struc. steel awarded Indiana Bridge Co., Muncie; archt. taking bids on htg.; plastering & ptg. not let. Brk.

Residence: $10,000. 42x52½. Markleville. Archt., E. R. Watkins, 441 Union bldg., Anderson. Owner, W. H. Hardy, Markleville, builds. Excavating. Face brick. Septic tank.

Building Permits.

Residence: $4,000. 2 sty. W. 6th st. Owner, F. C. Berry. Frame.

Residence: $4,000. 2 sty. Ohio ave. Owner, J. C. Boone, 727 Main st. Frame.

Residence: $3,700. 2 sty. Central ave. Owner, E. R. Dabis, 2215 Main st. Frame.

Residence: $3,500. 2 sty. 3rd & Chase sts. Owner, B. W. Eastman. Frame.

Residence: $3,200. 2 sty. Hendricks st. Owner, Armanda Dillon, 831 W. 4th st. Frame.

Residence: $3,000. 2 sty. 23rd st. Owner, Russell Brannenberg. Frame.

Residence: $2,000. 1 sty. 8th & Walnut sts. Owner, Chas. Leib, 224 E. 14th st. Frame.

Residence: $2,000. 1 sty. 27th & Columbia. Owner, Chas. Leib, 224 E. 14th. Frame.

ELKHART

Theatre: $20,000. 2 sty. 35x132. Hobart. Archt., R. L. Simmons, Elkhart. Owner, H. T. Coons, Hobart. Plans in progress. Bids will be received about Sept. 1. Brick, stone trim, hollow tile backing, struc. steel, prepared rfg., split system htg., plmg. fix., elec. wiring, compo. fls., patent store front.

Building Permits.

Residence: $3,800. 2 sty. Wolf & Prairie. Owner, Jno. M. Eagle, 1630 Prairie st. Frame.

Residence: $3,000. 1½ sty. Strong's Add. Owner, C. E. Anderson. Frame.

Residence: $2,000. 2 sty. Allendale. Owner, Henry Schlueter. Frame.

Residence: $1,800. 1 sty. E. Beardsley ave. Owner, E. S. Carter. Frame.

EVANSVILLE

***Twp. High School:** $50,000. 2 sty. & bas. Rockport. Archt., C. Shopbell & Co., 707 Furniture bldg., Evansville. Joint ownership, Bd. of Education and Twp. Trus., Rockport. Owner to advertise for bids about Sept. 1. Face brick, stone trim.

Library: $17,500. 1 sty. & bas. Scottsburg. Archt., C. Shopbell & Co., 707 Furniture bldg., Evansville. Owner, Library Board, Frank Gardner, chmn. bldg. comm. Bids in. Low bidder, J. Frank Beggs, Scottsburg. Face brick, stone trim, hollow tile backing.

Motion Picture Theatre: (Add.) $10,000. 1 sty. 40x50. Private plans. Owner, Woodlawn Amusement Co., Dr. Charles F. Cluthe, propr., 2211 Main st., receiving bids. Brick & frame, struc. steel, compo. rf., elec. wiring, hard plaster, appd. pts., Y. P. trim, conc. fls.

Office Bldg.: (Remod.) $8,000. 2 sty. Henderson, Ky. Archt., H. E. Boyle & Co., 406 Furniture bldg., Evansville. Owner, J. H. Hodge Tobacco Co., Henderson, Ky. Plans in progress. Htg. system remodeled, plmg. fix., elec. wiring.

Residence: (Remod.) $5,000. 2 sty. & bas. Mt. Carmel, Ill. Archt., H. E. Boyle & Co., 406 Furniture bldg., Evansville. Owner, Howard French, Mt. Carmel. Plans in progress. Frame, shingle rf., furnace ht., plmg. fix.

Bank: (Remod.) $4,000. 1 sy. & bas. Mt. Carmel, Ill. Archt., H. E. Boyle & Co., 406 Furniture bldg., Evansville. Owner, 1st State Bank, Howard French, pres., Mt. Carmel. Plans in progress. Plmg. fix., hard plastering, ptg., oak trim, tile fl. in barber shop.

NEWS OF THE WEEK

***Store Bldg.:** 3 sty. & bas. Evansville. 4th & Sycamore sts. Archt., Wm. E. Russ, 2nd fl. Meridian Life bldg., Indpls. Asso. archt., H. Gilbert Karges, 305 Furniture bldg., Evansville. Owner, Wm. H. McCurdy, care asso. archt. Lessee, Pickeral Hardware Co., 116 Upper First st. Face brk., stone trim, re. conc., frprf. constr. Bids in: Low bidder—C. Kanzler & Son, 501 Furniture bldg., $112,000.

CONTRACTS AWARDED.

***Bank & Lodge Bldg.:** $60,000. (Complete). 3 sty. & bas. 46x110. Huntingburg. Archts., H. E. Boyle & Co., 406 Furniture bldg., Evansville. Owner, 1st National Bank, Chas. Monkhouse, pres., Huntingburg. Genl. contr., Phillip Partenheimer & Co., Huntingburg, $44,742. On fndn. Vapor htg. & plmg. contract awarded to The Huntingburg Machine Works; wiring, Kolker Electric Co., Evansville.

***Store & Office Bldg.:** (Remod.) $6,000. 2 sty. Henderson, Ky. Archt., H. E. Boyle & Co., 406 Furniture bldg., Evansville. Owner, Dr. J. H. Letcher, Henderson. Contract awarded on percentage basis to Wm. Abeler, 215 Kentucky ave., Evansville. Taking bids on steam htg. & plmg.

***Residence:** $10,000. 1 sty. & bas. 43x53. Archt., Fritz Anderson, 328 Jefferson ave. Owner, W. W. Noelting, care Faultless Castor Co. Genl. contract awarded on percentage basis to Scarborough-Davis, 710 Old State Bank bldg. Frame.

Residence: $10,000. 1 sty. & bas. 42 x53. Hart Place. Archt., Fritz Anderson, 328 Jefferson ave. Owner, Elmer Noelting, care Faultless Castor Co. Genl. contr. awarded on percentage basis to Scarborough-Davis, 710 Old State Bank bldg. Frame.

Planing Mill: (Add.) $6,000. 1 sty. Private plans. Owner, International Steel & Iron Co., Edgar & Cleveland ave., builds day work.

Building Permits.

Store Bldg.: $8,000. 1st Ave. & Bond st. Owner, Willis M. Copeland. Brick.

Bungalow: $8,000. Owner, A. G. Hahn, 315 E. Iowa st.

Bungalow: $6,000. Owner, B. Straker, Reis Ave. & Lafayette st.

Factory Add.: $6,000. Schelosky Table Co., 1st ave. & Belt R. R. Brick.

Duplex: (Remod. from res.) $4,500. Owner, Edw. Vielie, Riverside & Cherry.

Sun Parlor: (Add. to res.) $3,000. Owner, Clarence Reitz. Riverside and Cherry.

FT. WAYNE

***Residence:** 2 sty. Harrison Hill. Archt., Guy Mahurin, 519 Lincoln Life bldg. Owner, E. J. Higgins, 810 Wildwood ave. Project postponed till 1920.

***Residence:** 2 sty. Wildwood Park. Archt., Guy Mahurin, 519 Lincoln Life bldg. Owner, Benj. F. Heaton, 1001 W. Berry st. Project postponed till 1920.

***Residences:** (2) $4,000 each. 2 sty. Nr. Columbia City. Archt., A. M. Strauss, 705 Shoaff bldg., Ft. Wayne. Owner, Strauss Bros. Co., care archt. Bids in. Frame.

***Bungalow:** $8,000. 1½ sty. 31x38. Defiance, O. Archt., A. M. Strauss, 705 Shoaff bldg., Ft. Wayne. Owner, Rev. J. F. Olive, Defiance. Bids in. Frame & stucco.

***Bungalow:** $6,000. 1 sty. Wabash. Archt., A. M. Strauss, 705 Shoaff bldg., Ft. Wayne. Owner, F. F. Gurtner, Wabash. Bids in. Stucco & shingles.

***Residence:** $5,000. 2 sty. 28x30. Hamilton, Ind. Archt., A. M. Strauss, 705 Shoaff bldg., Ft. Wayne. Owner, M. W. Wolf, Hamilton. Postponed until 1920. Frame.

***Residence:** (Gen. remod.) 2 sty. 3025 Lafayette st. Archt., J. M. E. Riedel, 305 Noll bldg. Owner, J. S. Farrell, 3025 Lafayette st. Bids in. Frame.

GARY

CONTRACT AWARDED

Residence: $3,000. 1½ sty. 20x32. 1642-4 W. 9th ave. Private plans. Owner, T. B. Snowden, Broadway. Gen. contr., E. G. Knepper, 377 Adams st. Frame.

Residence: $9,000. 2 sty. 28x38. 544-6 Johnson. Private plans. Owner, C. E. Johnson. Gen. contr., E. G. Knepper, 377 Adams st. Frame.

Residence: $1,500. 1 sty. 24x28. 3876-8 Conn. st. Private plans. Owner, P. M. Riley. Gen. contr., Perry Turner, 3775 Broadway.

Flat Bldg.: $13,000. 2 sty. 21x16. 1616-18 Virginia st. Private plans. Owner, John Lewanski, Gen. contr., John Wasielenski, 1528 Madison. Brick.

Building Permits.

Residence: $4,000. 2 sty. 24x28. 2123 Carolina st. Owner, Ralph Wright, Crown Point, builds. Frame.

Residence: $2,200. 1 sty. 20x34. 2608-10 Mass. st. Owner, Lee Walter, builds. Frame.

Two Flat Bldgs.: $12,000 each. 824-828 Harrison st. Private plans. Owner, National Construction Co., 1624 Adams st., builds. Brick.

Two Residences: $12,000. 2 sty. 578 Fillmore st. Archt., A. F. Wickes, Gary Theatre bldg. Owner, E. A. Ridgely, 600 Broadway., builds. Brick.

Four Residences: $10,000, $7,000, $6,000, $6,500. 2 sty. Fillmore & Jackson sts. Private plans. Owner, Condit & McGinnity, 106 W. 5th st., builds. 3 brick, 1 frame.

Two Residences: $9,000 & $8,000. 2 sty. Delaware st. Archt., L. Harry Warriner, 673 Broadway. Owner, W. L. Plew & Co., 654 Broadway, builds. 1 frame; 1 brick.

Two Flat Bldgs.: $7,000 each. 2 sty. Van Buren st. Private plans. Owner, Hall Bros., 673 Broadway, builds. Brk.

Two Residences: $5,800 & $4,700. 1 sty. Lincoln st. & Georgia st. Archt., L. Harry Warriner, 673 Broadway. Owner, W. H. Williams, 812 Fillmore st., builds. Frame.

Two Residences: $7,800 & $5,800. 1 & 2 stys. Johnson st. & Rhode Island ave. Private plans. Owner, George Shaw, builds. 1 brick, 1 frame.

Flat Bldg.: $4,500. 2 sty. Ellsworth st. Archt., L. Harry Warriner, 673 Broadway. Owner, Wm. Raver, builds. Frame.

Residence: $4,500. 2 sty. 2576 Jefferson st. Private plans. Owner, Mid City Realty Co., 2201 Broadway, builds. Frame.

Eight Residences: $3,500 each. 1 sty. Sundry streets. Archt., J. M. LeVee, 673 Broadway. Owner, David Glueck Realty Co., 1704 Broadway, builds. Frame.

KOKOMO

Residence: (Remod.) 911 W. Superior st. Archt., McGaw & Stevenson, 318 Citizens Bank bldg. Owner, J. E. Whitley, care archts. Plans completed. No date set for bids. Frame, shingle rf., elec. wiring, hard plaster, appd. pts., D. S. glass, hdwd. fls., 2 brick mantels, tile hearth.

Garage (4 car) & Servants' Quarters: 2 sty. Archt., McGaw & Stevenson, 318 Citizens Bank bldg. Owner, J. E. Frederick, care archts. Plans in progress. Interlocking cement block & stucco, rf., plmg. fix., elec. wiring, hard plaster, D. S. glass.

***Flat Bldg.:** (8 apts., 3 rms. each). 2 sty. & bas. 41x72. 208 E. Mulberry st. Archt., McGaw & Stevenson, 318 Citizens Bank bldg. Owner, Len B. Hodgin, care archt. Plans nrg. completion. No date set for bids. Brick veneer over frame.

CONTRACT AWARDED

***Colonial Residence:** $8,000. 1½ sty. 7 rms. Sycamore & Conrad ave. Archt., McGaw & Stevenson, 318 Citizens Bank bldg. Owner, Forest E. Jump, care archts. Gen. contr. awarded to T. L. Hayworth, 712 W. Monroe st. On fndn. Htg., Globe Stove & Range Co.; elec. wiring, G. H. Martzolf, 203 S. Main st.; plmg. not let. Brick veneer & frame.

***Swimming Pool:** 90x40. Country Club. Archt., McGaw & Stevenson, 318 Citizens Bank bldg. Owner, Kokomo Country Club, care archts. Genl. contr. awarded Noah Arnest, 210 S. Phillips st. Work started. Re. conc.

LOGANSPORT

Residences: (3). 1 & 2 sty. Archt., Carl J. Horn, Citizens Loan & Trust bldg. Owner, Logansport Home Bldg. Co. Archt. taking bids. Frame, shingle rf., furnace ht., plmg. fix., elec. wiring, hard plaster, appd. pts., D. S. glass, Y. P. trim & fls.

Store: (Remod.) 1 sty. Spear st. Archt., Carl J. Horn, Citizens Loan & Trust bldg. Owner, Otto A. Burgman, 1431 Spear st. Archt. taking bids. Furnace ht., elec. wiring, hard plaster, plate & D. S. glass, wood store front.

***Store Front:** 1 sty. 315 Market st. Archt., Carl J. Horn, Citizens Loan & Trust bldg. Owner, Greenfelder Bros., 315 Market st. Archt. taking bids. Brk.

***Residence & Garage:** $10,000. 2 sty. & bas. 9 rms. Plainfield. Archt., Boswell & Garriott, Masonic bldg., Logansport. Owner, Harry Hobbs, Plainfield. Archt. will receive bids to August 12. Stucco over frame; alt. bid on brick veneer, stone trim.

Heating System for School: Burrows, Ind. Archt., Boswell & Garriott, Masonic bldg., Logansport. Owner, Wm. C. Mullen, trus., Burrows. Plans completed. No date set for bids. Brick. Direct, indirect system.

***Residence & Garage:** $8,000. 2 sty. & bas. 34x50. High st. Archt., Boswell & Garriott, Masonic bldg. Owner, Mrs. D. B. Powell, care archt. Project postponed till 1920.

NEWS OF THE WEEK

CONTRACT AWARDED

*Residence & Garage: 2 sty. E. Broadway. Archt., Carl J. Horn, Citizens Loan & Trust bldg. Owner, Roy J. Johnson, 1229 North st., builds. On fndn. Masonry contr., Willard Price, 116 Park; carpenter contr., Edw. Reinheimer, 227 Cliff Drive; plumbing, W. C. Whitehead, 610 E. Broadway. Brick.

*Bank Bldg.: $13,465. 1 sty. & bas. 30x75. Windfall. Archt., Carl J. Horn, Citizens Loan & Trust bldg., Logansport. Owner, Farmers State Bank, Windfall. Contract awarded H. V. Grimm, North Manchester. Work not started. Brick, stone trim. Bank fixtures, awarded to Parker & Johnson, Logansport.

*Bank: (Remod.) 1 sty. & bas. Monticello. Archt., Carl J. Horn, Citizens Loan & Trust bldg., Logansport. Owner, State Bank of Monticello. Gen. contract awarded to J. Fred Hoover, Monticello. Work under way. Htg. & plmg. awarded Edw. Treager, Monticello. Bank fixtures, Parker & Johnson, Logansport. Vault equipment, Victor Safe & Lock Co., Cincinnati, O. Brick.

MONTICELLO

*School: (Add.) $25,000. 2 sty. & bas. 60x90. Wolcott. Archt., Sam'l. Young, 713 Bluff st., Monticello. Owner, E. J. Dibell, trus. Plans completed. Remodeling of building temporarily postponed. Htg. remod. let to Wallace Bros. Co., Lafayete.

CONTRACT AWARDED

*Bungalow: $6,000. Francesville. Archt., Sam'l. Young, Monticello. Owner, Ernest Kopka, Francesville, builds. On fndn. Brick & hollow tile, stone trim, asbestos-cement shingle rf., furnace ht., plmg. fix., elec. wiring, oak & Y. P. trim, septic tank.

NEW CASTLE

Building Permits.

Residence: $2,000. 1 sty. S. 17th st. Owner, Ivan Thompson. Gen. contr., C. P. Kintz Lbr. Co. Frame.

Residence: $2,000. 2 sty. 25th st. Owner, W. F. Dingel. Frame.

Residence: $2,000. 1 sty. S. 7th st. Owner, W. O. Newton. Frame.

Residence: $2,000. 1 sty. S. 11th st. Owner, Strod. S. Hays. Frame.

SOUTH BEND

*School Bldg.: (Add.) $100,000. 2 sty. 150x75. Battell School, Mishawaka. Archt., Freyermuth & Maurer, 654 Farmers Trust bldg., South Bend. Owner, Bd. of School Trustees, H. N. Jones, chmn., Mishawaka, will receive bids August 22. Brick.

Residence: $4,999. 1 sty. 28x48. 605 E. Keasey st. Private plans. Owner, Henry Beagler. Contr., Wm. Weber, South Bend, builds. Frame, plmg. fix., steam ht., elec. wiring.

Residence: $3,500. 2 sty. 26x30. 1101 W. Jefferson blvd. Private plans. Owner, Frank Labuszinski. Contract awarded to Klosinski Bros. Frame, asph. shingle rf., furnace ht., plmg. fix., elec. wiring.

Residence: $2,490. 1 sty. 24x41. 2138 Portage ave. Owner, Wade L. Hardy. Contract awarded to John Nelson. Frame.

Residences: (7). $2,400 each. 1 sty. 26x30. Owner & contr., Whitcomb & Keller, Farmers Trust bldg., builds. Frame.

Residence: $2,499. 2 sty. 22x34. 1202 Woodward ave. Owner & contr., A. T. Wirick, builds. Frame.

Residences: (3). $2,450 each. 1 sty. 24x34. Owner & contr., Del. C. Leer, builds. Frame. Steam ht.

Residences: (4). $2,000 each. 1 sty. 24x28. Owner & contr., Whitcomb & Keller, Farmers Trust bldg., builds. Frame. Furnace ht.

TERRE HAUTE

Twp. District School: 1 sty. 1 rm. Nr. Paris, Ill. Archts., Johnson & Miller, 105 S. 7th st., Terre Haute. Owner, Bd. of Education, Paris, Ill. Plans completed. Owner taking bids soon. Brick, stone trim, asphalt shingle rf., galv. iron rf. ventrs., room heater, hard plaster, D. S. glass, maple fl.

Auto Sales Bldg.: 2 sty. & bas. 100x150. Archts., Johnson & Miller, 105 S. 7th st. Owner, Nichols Motor Co., care archt. Prelim. plans. Brick, stone trim, re. conc., compo. rf., steam ht., plmg. fix., elec. wiring, hard plaster, appd. pts., steel sash, plate & D. S. glass, conc. fls., copper store front, freight elevator.

*Residence: $15,000. 2 sty. 30x46. Archt., Johnson & Miller, 105 S. 7th st. Owner, Fred Oakley, care archt. Archt. receiving bids August 12. Stucco over frame.

*Twp. School: (Add. & remod. htg. & plmg.) Farmersburg. Archt., Johnson & Miller, 105 S. 7th st. Owner, Basil Thomas, trus., Farmersburg. All bids rejected. Brick. Direct-indirect steam.

Public Garage: 2 sty. & bas. 60x110. Ohio, bet. 6th & 7th. Archt., Shourds-McCormick Co., 511 Tribune bldg. Owner, Harry Montier, care archt. Plans in progress. Re. conc., compo. rf., steam ht., plmg. fix., elec. wiring, hard plaster, steel sash, plate & D. S. glass, conc. fls., copper store front, freight elevator, sidewalk lift.

Coal Tipple: Central City, Ky. Archt., Shourds-McCormick Co., 511 Tribune bldg., Terre Haute. Owner, Green Collieries Co., Indpls. Plans completed. No date set for bids. Steel. Motors, conveying machinery.

*Office & Garage: 2 sty. 40x40. Archt., Shourds-McCormick Co., 511 Tribune bldg. Owner, Terre Haute Boiler Works, W. H. Cliff, mgr., 13th st. & 7th ave. Archt. taking bids. Brick, stone sills.

*Administration Bldg.: 1 sty. 60x100. Greencastle. Archts., Shourds-McCormick Co., 511 Tribune bldg., Terre Haute. Owner, American Zinc Products Co., D. W. Kerr, mgr., Greencastle. Plans completed. No date set for bids. Brick & zinc.

CONTRACT AWARDED

*School: (Remod.) $10,000. 2 sty. 129 S. 5th st. Archt., J. G. Vrydagh, Deming bldg. Owner, St. Joseph's Academy, Rev. Father Nicholas Donohoe. Carpenter work let to Roehm Bros., Deming bldg.; htg. & plmg., Prox & Burgett, 119 N. 8th st.; elec. wiring, Miller Electric Co., 721 Ohio st.; all of Terre Haute. Struc. steel, Indiana Bridge Co., Muncie. Plastering & ptg. not let. Brick.

*Warehouse: (Remod. from store). $25,000. 3 sty. Pence bldg. Archt., Johnson & Miller, 105 S. 7th st. Owner, name withheld. Address archts. Genl. contr. awarded on percentage basis, to I. D. Raffin Construction Co.; work started. Brick.

*Residence: $8,000. 1½ sty. 7 rms. Edgeland Grove (T. H.). Archts., Johnson & Miller, 105 S. 7th st. Owner, Carney Chess, care archts. Gen. contr. awarded to Harry Covert, 2506 N. 13½ st. Excavating. Plumbing awarded H. H. Raeber, 2106 S. 4th st. Stucco over hollow tile.

*Grade School: (New htg. plant.) "Morgan's Crossing," Brazil. Archt., Johnson & Miller, 105 S. 7th st., Terre Haute. Owner, Bd. of Education, Chas. Keller, Supt., Brazil. Genl. contr. awarded to Urban & Appel, Brazil. Plumbing awarded to Frank Blume, Brazil. Brick.

VINCENNES.

Public Garage: 2 sty. 50x160. Archt., J. W. Gaddis, 608 American National Bank. Owner, E. J. Loten Estate, care archt. Plans nearing completion; archt. soon to receive bids. Face brk., hollow tile, compo. rfg., steam htg., plmg., fix., elec. wiring, hard plaster, struc. steel, steel sash, plate & prism glass, concrete flr., copper store front. No elevator, gasoline tank & pump.

*City Hall: $50,000. 2 sty. & bas. Brazil. Archt., J. W. Gaddis, 608 American National Bank bldg, Vincennes. Owner, City Council, J. J. Jones, Mayor; F. K. Dearmey, clerk, city hall, Brazil. Plans in progress. Face brk., stone, trim hollow tile backing, compo. rfg., steam htg., plmg. fix., elec. wiring, hard plaster, struc. steel, plate & D. S. glass, oak finish, pine & maple flrs., marble & tile work, galv. iron roof ventrs.

Public Garage: (Remod.) 1 sty. 68x110. Bicknell. Archt., J. W. Gaddis, 608 American National Bank, Vincennes. Owner, Kixmiller & Sons, Bicknell. Plans completed; owner soon to receive bids. Brk., compo. rfg., steam htg., plmg. fix., elec. wiring, struc. steel, plate & prism glass, conc. flr., copper store front.

*School: (new htg. system.) Burns City. Archt., J. W. Gaddis, 608 American National Bank bldg., Vincennes. Owner, Elza Inman, twp. trus., Burns City, receiving bids to Aug. 23. Direct indirect steam htg., system, alternate bids desired on furnace blast system.

Bakery: 1 sty. & bas. 36x100. 4th st. Archts. L. H. Osterhage & Byron Sutton, Second National Bank bldg. Owner, Herman Boog, care archts. Archts. received bids Aug. 9. Brk.

CONTRACT AWARDED

*Residence: $12,000. 2 sty. 10 rms. Russell Twp., Lawrence Co., Ill. Archt., John B. Bayard, 320 Main st., Vincennes. Owner, Earl Lagow, care archt. Genl. contr. awarded to Frank Katzorke, 717 N. 10th st., for $11,335. Electric wiring, Cannon & Fields, 310 Busseron st.; both of Vincennes. Htg. & plmg. not let. Frame, private water & lighting systems; sewage disposal.

MISCELLANEOUS CITIES

New Mt. Pleasant—Church: $20,000. 1 sty. & bas. Archt. not selected. Owner, Methodist Episcopal Church, Rev. E. E. Franklin, pastor, New Mt. Pleasant. Archt. not selected. Contemplated. Brk.

*Michigan City—Factory & Power House: $250,000. 3 bldgs. 3 sty. & bas., 79x83; 2 sty., 63x177; 1 sty., 27x86. Franklin st. Engr., W. P. Field, 703 Broad st., Newark, N. J. Owner, Smith Bros., Poughkeepsie, N. Y. Plans re-

NEWS OF THE WEEK

vised. Owners taking bids. Brick, Ind. lime stone trim.

Noblesville—Factory: 1 sty. Private plans. Owner, New Process Steel Co., J. C. Offenbacher, mgr., care Commercial Club, Noblesville, builds. Not started. Steel frame & corrugated iron. Corrugated iron rf., steam ht., plmg. fix., elec. wiring.

Spiceland—Sanitarium: 2 sty. & bas. Archt. not selected. Owner, The Spiceland Sanitarium Co., J. D. Smith, pres., Spiceland. Contemplated. Brick.

Bloomington—Stone Mill: 1 sty. 75x300. Private plans. Owner, Hoadley Stone Co., J. W. Hoadley, mgr. Contemplated. Owner to build day work; start early in fall. Wood over struc. steel frame. Compo. rf.

Donaldson—Mother House: $500,000. 3 sty. & bas. 150x300. Archt., Herman J. Gaul, 111 W. Wash. st., Chicago, Ill. Owner, Catholic Sisterhood of Poor Handmaids of Christ, Ft. Wayne. Archt. taking bids to Aug. 15. Brick, frprf., re. conc. & joist constr.

Wabash—Sales & Service Bldg.: $25,000. 2 sty. & bas. 66x122. E. Market st. Archt. not selected. Owner, L. A. Baber. Brick & steel, compo. rfg., steam ht. Contemplated.

***Huntington**—Church: $12,000. 1 sty. & bas. 50x70. S. Jefferson st. Archt., Samuel Craig, Interurban bldg. Owner, First Christian Science Church, L. Frazie, chmn. bldg. com. Brick & stucco. Owner taking bids on separate contracts. Pipe or reed organ.

Batesville—Factory: (Add.) $20,000. 3 sty. 54x100. Archt., Martin Fisher, Cincinnati, O. Owner, American Casket Co., John A. Hildebrand, pres., Batesville. Prelim. plans in progress. Brick, mill constrn.

Noblesville—Academy: $75,000. 2 stv. & bas. Archt. not selected. Owner, Beechwood Academy, L. M. Harris, chmn. bldg. comm., Boggstown. Site of 100 acres purchased; owner contemplates building this fall.

CONTRACT AWARDED

***Culver**—Memorial Bldg.: $150,000. 2 sty. & bas. Archt., Albert Knell, St. Louis, Mo. Owner, Culver Military Academy, Culver. Gen. contr., James I. Barnes, Logansport. On fndn. Struc. steel awarded to Christopher & Simpson, St. Louis, Mo.; reinforcing steel, Corrugated Bar Co., St. Louis, Mo.; rfg. not let; htg. & plmg., owner does day work; plastering & ptg., gen. contr. does day work. Face brick, stone trim.

***New Castle**—Flat Bldg.: (24 apts.) 12th & Church sts. Private plans. Owner, Strad Hays, builds. Wrecking. Brk.

New Castle — Grocery Warehouse: $60,000. 2 sty. 82x152. Archt., Cuno Kibele, 335 Johnson bldg., Muncie. Owner, Smith-Jackson Co., New Castle. Genl. contr. awarded to J. M. Fant, New Castle. Brick.

Connersville—Auto Mfg. Plant: (Add) 1 sty. 100x100. Private plans. Owner, Lexington Auto Co., Frank Ansted, pres. & mgr. Contract awarded to Hoosier General Construction Co. Brick, compo. rf., steam ht., plmg. fix., struc. steel, steel sash.

Greensburg—Auto Mfg. Plant: 1 sty. 50x260. Private plans. Owner, United Engineering Co., Merchants Bank bldg., Indpls. Contract awarded to Marsh McCormick, Greensburg. Brick, compo. rf., steam ht., plmg. fix., steel sash, conc. fls.

Mishawaka—Residence: $2,200. 1 sty. S. Mill st. Private plans. Owner, John Rausch. Contract awarded to Bert Queer. Frame.

***Union City**—Town Hall, Jail & Fire Station: $10,000. 2 sty. & bas. 80x37. Ridgeville. Archt., C. E. Losch, 636 Division st., Union City. Owner, Town of Ridgeville, L. Petijohn, chmn. Contr. awarded Glen Myers, Ridgeville. Bids received on htg., plmg., & elec. wk.; same not let. Brick.

***Anderson — Moving Picture Theater**: $50,000. 1 sty. & balcony. 54x144. Archt., E. R. Watkins, Union Blk., Anderson. Htg. engrs., Snider & Rotz, 703 Merchants Bank bldg., Indpls. Owner, N. M. McCullough, 424 W. 10th st. Genl. contr., percentage basis, David Eshelman, 124 W. 5th st., Anderson. Archt. receiving bids to Aug. 11 on steam htg. & washed air ventilation system.

CLASSIFIED SECTION

Concluded from Page 9

SCHOOLS.

Burrows—Twp. School: (New htg. system.) Archt., Boswell & Garriott, Masonic bldg., Logansport. Owner, Wm. C. Mullen, trus., Burrows. Plans completed. No date set for bids.

***Wolcott**—School: (Add.) $25,000. 2 sty. & bas. 60x90. Wolcott. Archt., Sam'l. Young, 713 Bluff st., Monticello. Owner, E. J. Dibell, trus. Plans completed. Remodeling of building temporarily postponed.

Burney—Township School: (Add. gymnasium, study hall & 3 class rooms.) 2 sty. & bas. Burney. Archt., Herbert Foltz, 843 Lemcke Annex, Indpls. Owner, A. E. Howe, twp. trus., to receive bids to Aug. 17.

Farmersburg—Twp. School: (Add. & remod. htg. & plmg.) Archt., Johnson & Miller, 105 S. 7th st. Owner, Basil Thomas, trus., Farmersburg. All bids rejected. Brick.

Terre Haute—Twp. District School: 1 sty. 1 rm. Nr. Paris, Ill. Archts., Johnson & Miller, 105 S. 7th st., Terre Haute. Owner, Bd. of Education, Paris, Ill. Plans completed.

***Burns City—School**: (new htg. system.) Archt., J. W. Gaddis, 608 American National Bank bldg., Vincennes. Owner, Elza Inman, twp. trus., Burns City, receiving bids to Aug. 23.

***Mishawaka — School Bldg**: (Add.) $100,000. 2 sty. 150x75. Battell School. Archt., Freyermuth & Mauer, 654 Farmers Trust bldg., South Bend. Owner, Bd. of School Trus, H. N. Jones, chmn., Mishawaka, will receive bids Aug. 22.

Noblesville—Academy: $75,000. 2 sty. & bas. Archt., not selected. Owner, Beechwood Academy, L. M. Harris, chmn. bldg. comm., Boggstown. Site of 100 acres purchased; owner contemplates building this fall.

Noblesville—High School: (new plmg. & htg.) Engrs., Snider & Rotz, 703 Merchants Bank bldg., Indpls. Owner, Bd. of Education, received bids. Low bidders: steam htg., Hipskind Htg. Co., Wabash; plmg., Herman F. Zietlow, 548 Eastern ave., Indpls.

***Indianapolis—School**: (new heating system.) Grade School No. 16. Engrs., Snider & Rotz, 703 Merchants Bank bldg. Owner, Bd. of Education, George C. Hitt, bus. dir., Meridian & Ohio sts., received bids. Low bidder, Freyn Bros., 31 W. Michigan st.

***Indianapolis**—School: (new plmg.) Grade School No. 41. Engrs., Snider & Rotz, 703 Merchants Bank bldg. Owner, Bd. of Education, George C. Hitt, bus. dir., Meridian & Ohio sts., received bids. Hayes Bros., 236 W. Vermont st., low bidders.

***Rockport**—Twp High School: $50,000. 2 sty. & bas. Archt., C. Shopbell & Co., 707 Furniture bldg., Evansville. Joint ownership, Bd. of Education and Twp. Trus., Rockport. Owner to advertise for bids about Sept. 1.

CONTRACTS AWARDED.

***Brazil**—Grade School: (New htg. plant.) "Morgans Crossing." Archt., Johnson & Miller, 105 S. 7th st., Terre Haute. Owner, Bd. of Education, Chas. Keller, supt., Brazil. Genl. contr. awarded to Urban & Appel, Brazil.

STORE & LODGE BUILDINGS

***Logansport**—Store Front: 1 sty. 315 Market st. Archt., Carl J. Horn, Citizens Loan & Trust bldg. Owner, Greenfelder Bros., 315 Market st. Archt. taking bids. Brick.

Logansport—Store: (Remod.) 1 sty. Spear st. Archt., Carl J. Horn, Citizens Loan & Trust bldg. Owner, Otto A. Burgman, 1431 Spear st. Archt. taking bids.

***Evansville**—Store Bldg.: 3 sty. & bas. 4th & Sycamore sts. Archt., Wm. E. Russ, 2nd fl. Meridian Life bldg., Indianapolis. Asso. archt., H. Gilbert Karges, 305 Furniture bldg., Evansville. Owner, Wm. H. McCurdy, care asso. archt. Lessee, Pickeral Hardware Co., 116 Upper First st. Face brk. Bids in: C. Kanzler & Son, 501 Furniture bldg., low bidder.

Evansville—Store & Office Bldg. (Remod.): $6,000. 2 sty. Henderson, Ky. Archt., H. E. Boyle & Co., 406 Furniture bldg., Evansville. Owner, Dr. J. H. Letcher, Henderson. Contr. awarded on percentage basis to Wm. Abeler, 215 Kentucky ave., Evansville.

CONTRACT AWARDED

***Indianapolis**—Store Bldg.: 1 & 3 sty. & bas. 67x195. 311-321 W. Wash. st. Archt., Wm. E. Russ, Meridian Life bldg. Owner, Fair Realty Co., 407 W. Wash. st. Gen. contr. awarded Consolidated Construction Co., 827 Law bldg. Start work soon.

THEATERS.

Hobart—Theatre: $20,000. 2 sty. 35 x132. Archt., R. L. Simmons, Elkhart. Owner, H. T. Coons, Hobart. Plans in progress.

***Anderson**—Moving Picture Theatre & 2 Store Rooms: $50,000. 1 sty. & balcony. 54x144. 12th & Meridian sts. Archt., E. R. Watkins, 441 Union bldg. Owner, N. M. McCullough, 424 W. 10th st. Genl. contr. awarded to David Eshelman, 124 W. 5th st., on percentage basis. On walls.

Evansville—Motion Picture Theater: (Add.) $10,000. 1 sty., 40x50. Private plans. Owner, Woodlawn Amusement Co., Dr. Chas. F. Cluthe, propr., 2211 Main st., receiving bids. Brick.

ELEVATORS
D. V. Reedy Elevator Co.
Indianapolis, Ind.
Home Elevator Co.
Indianapolis, Ind.
(Dumb)
Vonnegut Hardware Co.
Indianapolis, Ind.
Indpls. Elevator & Repair Co.
Indianapolis, Ind.

ELEVATOR ENCLOSURES
Central Wire & Iron Works
Indianapolis, Ind.
Hollenbeck Wire & Iron Works
Indianapolis, Ind.
Vonnegut Hardware Co.
Indianapolis, Ind.

ELEVATOR SAFETY GATES
Geo. E. Moring
Indianapolis, Ind.

FIRE EXTINGUISHERS
Vonnegut Hardware Co.
Indianapolis, Ind.
Lilly Hardware Co.
Indianapolis, Ind.

FIREPLACE HARDWARE
F. O. Duvall Co.
Indianapolis, Ind.
Wm. Moellering's Sons
Ft. Wayne, Ind.
Vonnegut Hardware Co.
Indianapolis, Ind.
Lilly Hardware Co.
Indianapolis, Ind.

FIREPROOF BUILDING PRODUCTS
F. O. Duvall Co.
Indianapolis, Ind.
C. B. Mayer
Indianapolis, Ind.
Hugh J. Baker & Co.
Indianapolis and Ft. Wayne
A. B. Meyer & Co.
Indianapolis, Ind.

FIRE WINDOWS
General Construction Supply Co.
Indianapolis, Ind.
Geo. E. Moring
Indianapolis, Ind.
Hugh J. Baker & Co.
Indianapolis and Ft. Wayne
Vonnegut Hardware Co.
Indianapolis, Ind.

FLOORING
(Composition)
Central Tile Co.
Terre Haute, Ind.

FURNITURE
(Church)
Harter & Whitney
Indianapolis, Ind.

GLASS
Harter & Whitney
Indianapolis, Ind.
(Plate & Prism)
F. O. Duvall Co.
Anderson Art Glass C.,
Anderson, Ind.
Indianapolis, Ind.
Stewart-Carey Glass Co.
Indianapolis, Ind.

Gas Ranges
(Direct Action)
Lilly Hardware Co.
Indianapolis, Ind.

GENERAL CONTRACTORS
M. J. Hoffman Constr. Co.
Indianapolis and Evansville
Latham & Walters
Indianapolis, Ind.
Gale Construction Co.
Indianapolis, Ind.

GASOLINE TANKS & PUMPS
Vonnegut Hardware Co.
Indianapolis, Ind.
Wayne Oil Tank and Pump Co.
Ft. Wayne, Ind.

GENERAL MACHINE WORK
Ft. Wayne Fdy. & Machine Co.
Ft. Wayne, Ind.

HEATING
Hipskind Htg. & Plmg. Co.
Wabash, Ind.
Freyn Brothers
Indianapolis, Ind.

HOISTING ENGINES
Geo. W. Fife
Indianapolis, Ind.

HOLLOW TILE
Wm. E. Dee, Clay Mfg. Co.
Indianapolis, Ind.
Harding & Company
Indianapolis, Ind.
Hugh J. Baker & Co.
Indianapolis and Ft. Wayne
Harter & Whitney
Indianapolis, Ind.

INSULATING MATERIAL
Vonnegut Hardware Co.
Indianapolis, Ind.
Lilly Hardware Co.
Indianapolis, Ind.

INTERIOR METAL TRIM
Hugh J. Baker & Co.
Indianapolis and Ft. Wayne

INSURANCE
(Compensation)
Indiana Employers Reciprocal Assn.
Indianapolis, Ind.

JOIST HANGERS
F. O. Duvall Co.
Indianapolis, Ind.
Paul R. Jordan & Co.
Indianapolis, Ind.
Vonnegut Hardware Co.
Indianapolis, Ind.

LIGHTING FIXTURES.
Hatfield Electric Co.
Indianapolis, Ind.

LIME
A. B. Meyer & Co.
Indianapolis, Ind.

Lockers
(Metal)
Lilly Hardware Co.
Indianapolis, Ind.

LUMBER
Wm. F. Johnson Lumber Co.
Indianapolis, Ind.
Burnet-Binford Lumber Co.,
Indianapolis, Ind.
Eckler Lumber & Mfg. Co.
South Bend, Ind.

MAILING DEVICES
Vonnegut Hardware Co.
Indianapolis, Ind.

MARBLE, TILE AND TERRAZZO WORK
Wege-Stanford Co.
Indianapolis, Ind.
Frank H. O'Toole
Indianapolis, Ind.
Central Tile Co.
Terre Haute, Ind.
Staples-Hildebrand Co.
South Bend, Ind.

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Indianapolis, Ind.
Vonnegut Hardware Co.
Indianapolis, Ind.
Lilly Hardware Co.
Indianapolis, Ind.

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Indianapolis, Ind.
Hugh J. Baker & Co.
Indianapolis and Ft. Wayne
Staples-Hildebrand Co.
South Bend, Ind.

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F. O. Duvall Co.
Indianapolis, Ind.

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Wm. F. Johnson Lumber Co.
Indianapolis, Ind.
Burnet-Binford Lumber Co.,
Indianapolis, Ind.
Eckler Lumber & Mfg. Co.
South Bend, Ind.

MORTAR COLORS
Staples-Hildebrand Co.
South Bend, Ind.

ORNAMENTAL IRON WORK
Ft. Wayne Fdy. & Machine Co.
Ft. Wayne, Ind.

PAINTS
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Indianapolis, Ind.
Lilly Hardware Co.
Indianapolis, Ind.

PIPE COVERING
McLaughlin Insulating Co.
Indianapolis, Ind.

PLASTER
(Exterior)
A. B. Meyer & Co.
Indianapolis, Ind.
Staples-Hildebrand Co.
South Bend, Ind.
(Kellastone)
Wm. Moellering's Sons
Ft. Wayne, Ind.

PLASTERERS' HARDWARE
F. O. Duvall Co.
Indianapolis, Ind.
Hugh J. Baker & Company
Indianapolis & Ft. Wayne, Ind.

PLUMBING FIXTURES
Jackson Supply Co.
Indianapolis, Ind.

PLUMBING
Hipskind Htg. & Plmg. Co.
Wabash, Ind.
Freyn Brothers
Indianapolis, Ind.
Thos. Connell Co.
Indianapolis, Ind.

POST CAPS
Vonnegut Hardware Co.
Indianapolis, Ind.
F. O. Duvall Co.
Indianapolis, Ind.
Lilly Hardware Co.
Indianapolis, Ind.

Refrigerators
(Alaska and Bonn Syphon)
Lilly Hardware Co.
Indianapolis, Ind.

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C. B. Mayer
Indianapolis, Ind.
Hugh J. Baker & Co.
Indianapolis & Ft. Wayne

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Ft. Wayne, Ind.

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McLaughlin Insulating Co.
Indianapolis, Ind.
Wm. Moellering's Sons
Ft. Wayne, Ind.
Vonnegut Hardware Co.
Indianapolis, Ind.
(Asbestos Shingles)
Vonnegut Hardware Co.
Indianapolis, Ind.
Lilly Hardware Co.
Indianapolis, Ind.

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F. O. Duvall Co.
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McLaughlin Insulating Co.
Indianapolis, Ind.
Vonnegut Hardware Co.
Indianapolis, Ind.
Lilly Hardware Co.
Indianapolis, Ind.
Hugh J. Baker & Company
Indianapolis & Ft. Wayne, Ind.

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Indianapolis, Ind.

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Hugh J. Baker & Company
Indianapolis & Ft. Wayne, Ind.

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Harding & Company
Indianapolis, Ind.

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Anderson, Ind.
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Indianapolis, Ind.

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Indianapolis, Ind.

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Indianapolis, Ind.
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Indianapolis & Ft. Wayne, Ind.

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Indianapolis and Ft. Wayne
Wm. Moellering's Sons
Ft. Wayne, Ind.
Vonnegut Hardware Co.
Indianapolis, Ind.

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Indianapolis, Ind.

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F. O. Duvall Co.
Indianapolis, Ind.

STRUCTURAL IRON AND STEEL
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F. O. Duvall Co.
Indianapolis, Ind.
Central States Bridge Co.
Indianapolis, Ind.
Ft. Wayne Fdy. & Machine Co.
Ft. Wayne, Ind.

TERRA COTTA
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Harter & Whitney
Indianapolis, Ind.
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South Bend, Ind.

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Hugh J. Baker & Co.
Indianapolis & Ft. Wayne
(Structural Slate)
Wege-Stanford Co.
Indianapolis, Ind.

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Indianapolis, Ind.

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Indianapolis, Ind.

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Indianapolis, Ind.
Lilly Hardware Co.
Indianapolis, Ind.

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Indianapolis and Ft. Wayne
Wm. Moellering's Sons
Ft. Wayne, Ind.
A. B. Meyer & Co.
Indianapolis, Ind.

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Jackson Supply Co.
Indianapolis, Ind.

WINDOWS
(Special)
Vonnegut Hardware Co.
Indianapolis, Ind.

WINDOW GUARDS
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Indianapolis, Ind.
Hollenbeck Wire & Iron Works
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Lilly Hardware Co.
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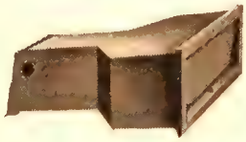
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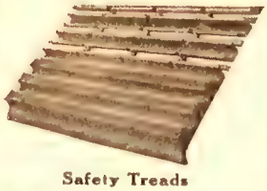
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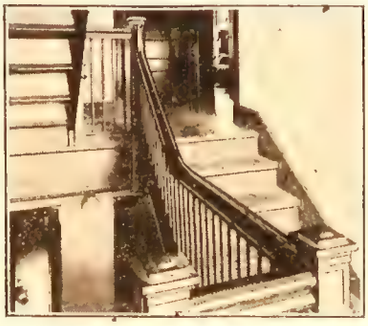
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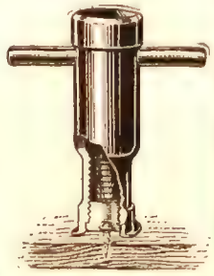
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FOR CONTRACTOR SUPPLYMAN

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INDIANA SOCIETY OF ARCHITECTS

OFFICIAL ORGAN OF THE
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GENERAL INTEREST

Being Aroused Among Contractors by the State Association.

Reports made at the executive meeting of the Board of Directors of the Associated Building Contractors of Indiana, held a few days ago at Indianapolis, demonstrated the fact that there is a keen interest being manifested in the organization by contractors all over the state and that the builders in many of the cities are organizing local contractors' associations to act as subsidiary bodies to the state organization. At Vincennes, Evansville, Terre Haute and Ft. Wayne the associated contractors have organized and efforts are being exerted in that direction by the contracting interests at South Bend. Gary has a strong organization of contractors known as the Builders and Traders Exchange and is about to apply for membership in the state association.

PREVIOUS LACK OF UNITY

There is no question but that the contracting industry has suffered for years to a more or less degree from a lack of co-operation among the employers; there was no concerted effort to secure helpful legislation to protect the contracting interests; methods employed were of a more individualistic nature; there was little uniformity of practice; and when jurisdictional disputes arose between crafts much valuable time was lost through a stoppage of work until the difficulty was threshed out.

It was to improve conditions and eliminate such hindrances that the organization of the Associated Building Contractors of Indiana was first conceived, it being the theory of those behind the move that the greatest good was to be accomplished in serving the majority first. Thus it was sought to establish in the contracting industry a bond of fellowship, inculcate a spirit of equity and justice to govern dealings between contractors, architects, craftsmen, unions, dealers and all engaged in the construction field.

INFLUENCE SPREADING

The principle of the association was at once accepted and its influence is spreading to all sections of the state. It was this spirit that made it possible to meet menacing situations at Indianapolis, Gary and Ft. Wayne early in the spring and work them out by arbitration to a satisfactory conclusion in each instance. At present there are labor difficulties at issue and the officers of the association are

working hard with the union officials to reach an amicable understanding.

In order to obtain a fair uniform method of practice to protect the industry as well as those concerned, a committee was appointed by the Board of Directors to draft a standard form of contract for use in dealings between the general and sub-contractor, this matter to be gone into at once and submitted for approval as soon as possible.

LABOR AND HIGH COSTS DISCUSSED

Serious consideration was devoted to the prevailing labor situation and it was the concensus of opinion that the difficulty in securing labor was not so much due to a shortage but to the high wages demanded.

The prevailing high costs all along the line were gone into, especially regarding building and living. The members of the association say they have done all in their power to encourage the "build now" move but increased costs of materials and advancing wages are doing much to retard building operations, in fact, are daily discouraging prospective builders. As for the high cost of living, it was a matter of deep regret that nothing had been done to curb prices and those present at the meeting endorsed the action proposed to have all contractors of the state take an active part in encouraging investigations that would tend to bring about a lowering of prices where the necessities of life were concerned. Letters are to be sent out by Secretary C. C. Pierson to all members of the state association asking them that they write the Indiana Congressman from their districts to interest themselves in legislation that will tend to a reduction in living costs.

ADOPTION OF OFFICIAL ORGAN

President A. J. Hoffman, Evansville, called the attention of the board members to the Indiana Construction Recorder and its efforts to improve and advance the interests of the state construction industry, recommending that it be adopted as the official organ of the association. This was done by unanimous vote. The contractors present commented on the reliability and timeliness of the construction reports carried in the news columns. Then too, they spoke of the market quotation page and said it was one of the best features ever inaugurated for the benefit of the contractor as it kept him posted on current prices and was being watched by the contractors. The Indexed Buyer's Guide, listing the various material firms, came in for favorable mention, contractors stating that it was proving a handy reference in that it put them in touch with the local representatives of various material firms and saved time that was formerly consumed in writing to the main office only to be referred back to the local representative which required more correspondence and delay.

The Recorder will publish the official news of the association, notices of meetings, elections and items of interest to the entire state contracting industry.

Another board meeting is to be held at Indianapolis, September 7.

Those present at the recent Indianapolis meeting were: Pres. A. J. Hoffman, Evansville; First V-Pres., Max Irmscher, Ft. Wayne; Second V-Pres., Charles Morrow, Muncie; Third V-Pres., J. W. Goodall, Peru; Secy., C. C. Pierson, Indianapolis; L. B. Snowden, Gary; C. C. Heinzmann, Marion; A. E. Kemmer, Lafayette; F. W. Jungclaus, Indianapolis.

UNDERSTANDING

Must be Reached at Once if Building Situation is to be Saved.

Commenting on the unrest of labor employed in the construction industry which, each day, is becoming more and more of a menace to building operations, several prominent Indiana architects have expressed themselves as favoring a complete threshing out of the matter, a bringing of the issue to a head. They claim that the sooner this is done the better it will be for all concerned for building will never come into its own until there is a definite understanding between the various elements engaged in construction work.

Chicago, where jurisdictional disputes between various trades and the violation of joint arbitration agreements occurred resulting in a complete suspension of building operations, presented a good example of what misunderstandings and unrest will lead to.

INDIANA ATMOSPHERE PERTURBED

There is a similar discontent invading the atmosphere of Indiana and unless it is snuffed out or means taken to combat its influence there is serious likelihood of disruption in the local construction field.

Indianapolis has been on the verge of an upheaval several times this season and only the hardest kind of work has prevented the unrest from cropping out to cause trouble. Gary and Ft. Wayne too, felt the hot breath of the menace but managed by arbitration to escape its withering effect.

The clutch of the monster is upon Indianapolis again and those most vitally affected are struggling hard in an endeavor to free the construction interests from the threatening tentacles.

STAND OF CHICAGO ARCHITECTS ENDORSED

Some of the architects have come out squarely as favoring such action as was taken by the Executive Committee of the Illinois Chapter, A. I. A., and the Board of Directors of the Illinois Society of Architects, representing the organized architects of Chicago, who realized the gravity of the situation that confronted those engaged in, or who contemplated construction work, and believed that the function of the architect should be more in the nature of an arbitrator rather than a participant in such difficulties as arose to confront the Chicago construction interests and made the following statement:

"The architects believe that the question of an increase in wages, not only in the case of carpenters, but as regards all other trades, should be settled only after a careful study of the Economic Conditions entering into the situation, and that the final settlement should be based upon a fair wage commensurate upon the cost of living, and upon the amount of work done for the pay given.

We believe that no relief from the increasing cost of living can be obtained without a general increase of production for the labor expended.

The architects believe that an agreement entered into in good faith should be a solemn covenant binding all parties subscribing thereto. Since a strike

was called by various unions in violation of their agreements, which agreements state that the work should be continued and the disputes settled by arbitration, the Architectural Societies here represented favor a complete cessation of all building industries in the city of Chicago pending the speediest possible settlement of the vital questions which have so hampered and disrupted the building industry.

WORK LIMITATION SCORED

The architects further believe that any limitation on the amount of work to be performed or the skill attained increases the cost of living for the worker himself and such rules and understandings limiting work should be abolished.

Jurisdictional disputes should be eliminated by agreement or arbitration so as not to increase the cost of building or to decrease production.

A proper system of apprenticeship should be encouraged so as to produce more skilled workers.

There should be no limitation on the freedom of trade as between cities, states, or localities favorably situated for production of building material.

There should be no discouragement of the use of materials, methods or limitations tending to reduce cost or increase production.

Therefore, be it resolved that it is for the best interest of all concerned that there be a complete cessation of all work until there is an amicable settlement of all these various matters so vital, not only to the employers, but to the laboring man and the public in general."

REGULATIONS

Covering Chimney Construction and Installation of Smoke Pipes.

Since so many fires have their origin in defective flues the State Fire Marshal has issued the following rules and regulations to cover chimney construction and the installation of heater and smoke pipes:

CHIMNEYS AND FIREPLACES

All chimneys shall be built of brick, stone or concrete. They shall have walls at least four inches thick and be lined on the outside with well-burnt terra cotta chimney tile set in Portland cement mortar. The lining shall be continuous from the bottom of the flue to its extreme height. Chimneys of all low pressure boilers or furnaces used in hotels or other large buildings, also smoke flues for bakers' ovens, large cooking ranges and large laundry stoves, and all flues used for similar purposes shall be at least 8 inches in thickness and be lined continuously on the inside with well-burnt terra cotta chimney tile set in Portland cement mortar. All such chimneys shall be capped with terra cotta, stone, concrete or cast iron.

All chimneys shall project at least 3 feet above the point of contact with a flat roof, or 2 feet above the ridge of a pitched roof.

No chimney in any building shall have wooden supports of any kind, but shall be wholly supported by stone, brick or iron starting from the foundation; and all chimneys which are dangerous from any cause shall be repaired and made safe or taken down.

All wooden beams or framework shall be separated at least 2 inches from the chimney, and no wooden furring shall be placed against any chimney; the plastering shall be directly on the masonry or on metal lathing.

The fireback of all fireplaces hereafter erected shall be not less than 8 inches in thickness of solid brickwork, nor less than 12 inches if of stone. When a grate is set in a fireplace, a lining of firebrick at least 2 inches in thickness shall be added to the fireback; or soapstone, tile or cast iron may be used if filled solidly behind with fireproof material.

PIPING

No smoke pipe shall be placed nearer than 9 inches to any woodwork or to any wooden lath and plaster partition or ceiling.

Where smoke pipes pass through a wooden lath and plaster partition, they shall be guarded by galvanized iron ventilated thimbles at least 12 inches larger in diameter than the pipes, or by galvanized iron thimbles built in at least 8 inches of brickwork.

No smoke pipes shall pass through any floor or the roof of any building.

All heater pipes from hot air furnaces where passing through partitions or floors must be doubled tin pipes with at least ½-inch air space between them. No steam or hot water pipes shall be nearer than 1 inch to any woodwork. Every steam or hot water pipe passing through combustible floors or ceilings or wooden lath and plaster partitions shall be protected by a metal tube 1 inch larger in diameter than the pipe. All wooden boxes or casings enclosing steam or hot water heating pipes or wood covers to recesses in walls in which steam or hot water heating pipes are placed, shall be lined with metal.

FURNACES, STOVES, RANGES

No kitchen range, furnace or stove in any building shall be placed less than 3 feet from any woodwork or wooden lath and plaster partition unless the woodwork or partition is properly protected by metal shields, in which case the distance shall be not less than 18 inches. Metal shields shall be loosely attached, thus preserving an air space behind them. Connections to gas stoves, heaters or ranges shall be made by metal pipes.

WORKING PRINCIPLES

Advocated to Govern Dealings between Employer and Employee.

The principles of industrial relations set forth by the United States Chamber of Commerce in Referendum No. 27, recently submitted to its constituent organizations, were voted on affirmatively by the Associated General Contractors. These principles, thirteen in number, recognize that employer and employee have a mutual interest in industrial enterprise; that responsibility rests alike upon employers, wage-earners and the public for regularity and continuity of employment; that wages should be adjusted with due regard to the cost of living and the right of every man to decent conditions of life and work, and that no reduction in wages should be made until all other costs have been reduced so far as possible; that public interest requires adjustment

of industrial relations by peaceful methods; that industrial harmony will be best promoted by adequate representation of the parties interested, and that existing methods of representation should be studied and more generally adopted; that whenever agreements are made they should be faithfully observed, and should contain provision for prompt and final interpretation in event of controversy. The subterfuge of fixing a basic day as a device for increasing compensation, and the arbitrary restriction of output below reasonable standards is condemned. The right of workers to organize is clearly recognized; administration of employment and management of labor is definied as a distinct and important function of management; and the permanent establishment of a system of national employment offices approved.—(News Letter, The Associated General Contractors of America.)

RETAIL QUOTATIONS

Indianapolis Building Materials

MISCELLANEOUS

LUMBER.

2x4 in. 8, 12, 16 ft.—No. 2 common	$60.00
2x4 in. 10, 18, 20 ft.—No. 2 common	63.00
2x6 in. 8, 12, 16 ft.—No. 2 common	60.00
2x6 in. 10, 18, 20 ft.—No. 2 common	63.00
2x8 in. 8, 12, 14, 16 ft.—No. 2 common	60.00
2x8 in. 10, 18, 20 ft.—No. 2 common	63.00
2x10 in. 8, 12, 14, 16 ft.—No. 2 common	60.00
2x10 in. 10, 18, 20 ft.—No. 2 common	63.00
2x12 in. 8, 12, 14, 16 ft.—No. 2 common	64.00
2x12 in. 10, 18, 20 ft.—No. 2 common	67.00

Same—No. 1 common—add $3 per M to above quotations.

BOARDS.

Yellow Pine, S. & S., 1x4 in. No. 1 common	$58.00
Yellow Pine, S. & S., 1x4 in. No. 2 common	58.00
Yellow Pine, S. & S., 1x6 in. No. 1 common	62.00
Yellow Pine, S. & S., 1x6 in. No. 1 common	60.00
Yellow Pine, S. & S., 1x8, & 10 in. No. 1 common	62.00
Yellow Pine, S. & S., 1x8, & 10 in. No. 2 common	63.00
Yellow Pine, S. & S., 1x12 in. No. 1 common	66.00
Yellow Pine, S. & S., 1x12 in. No. 2 common	67.00

BEVEL SIDING.

6-in. clear redwood	$55.00
6-in. selected poplar	60.00
8-in. clear cypress	55.00

DROP SIDING.

Yellow Pine, 1x6 in. clear	$71.00
Yellow Pine, 1x6 in. No. 1 common	63.00
Yellow Pine, 1x6 in. No. 2 common	62.00
Yellow Pine, 1x8 in. No. 1 common	63.00
Yellow Pine, 1x8 in. No. 2 common	62.00

FINISH.

Yellow Pine, 1x6 in. to 10 in.	$115.00
Yellow Pine, 1x12 in.	115.00
Cypress, 1x6 in. to 10 in.	135.00
Cypress, 1x12 in.	135.00

WOOD LATH.

48″ No. 1 Cypress Lath	$8.25 M
48″ No. 1 White Pine Lath	8.50 “
48″ No. 1 Mixed White Pine Lath	8.00 “
48″ No. 2 White Pine Lath	7.50 “
48″ No. 2 Mixed White Pine Lath	7.50 “
48″ No. 1 Hemlock Lath	8.00 “
48″ No. 2 Hemlock Lath	7.25 “
32″ No. 1 Cypress Lath	5.00 “
32″ No. 1 White Pine Lath	5.00 “
32″ No. 1 Mixed White Pine Lath	4.75 “
32″ No. 2 Mixed Lath	4.50 “
32″ No. 1 Hemlock Lath	4.75 “
32″ No. 2 Hemlock Lath	4.50 “

HARDWOOD FLOORING.

Oak Flooring	No quotations
Maple Flooring	$100.00
Edge Grain Flooring	90.00
No. 1 Yellow Pine Flooring	85.00

YELLOW PINE FLOORING.

1x4 in. clear flat grain	$85.00
1x4 in. No. 1 common	80.00
1x4 in. No. 2 common	56.00
1x6 in. No. 1 common	65.00
1x6 in. No. 2 common	57.00
1x6 in. No. 3 common	50.00

SHINGLES.

Oregon cedar, clear 5-2 in.	$9.00 per M
Extra XAX, 6-2 in.	7.50 per M

BRICK.

Common	$15.00@$16.00 per M.
Face	19.00@ 30.00 per M

FIRE BRICK.

High quality	$70.00 M
Fair quality	45.00 “
Medium quality	50.00 “

In lots less than 1 M, add 50c to $2.00 per load.

FIRE CLAY.

Fire Clay, bulk or coal bags	$8.50 Ton

For bagging, charge 50 per ton, 12c each.

CEMENTS.

Portland, paper bags	$0.88 Each
Portland, cloth bags	.98 “
White Portland, cloth bags	1.90 “
Bricklaying, cloth bags	.73 “

WALL COPING.

9″ Wall Coping	$0.22 Foot
13″ Wall Coping	.38 “
18″ Wall Coping	.68 “

Angles, 3 times price per foot.

FLUE LININGS.

Flue Linings, 4½x8½	$0.40 Joint
Flue Linings, 4½x13	.50 “
Flue Linings, 4½x18	1.00 “
Flue Linings, 8½x8½	.55 “
Flue Linings, 8½x13	.75 “
Flue Linings, 8½x18	1.10 “
Flue Linings, 13x13	1.00 “
Flue Linings, 13x18	1.50 “
Flue Linings, 18x18	2.00 “
12″ Round Lining	1.25 “

Round Flue Linings, 55% off list.

LIME.

Finish, Hydrate, 50 lbs. paper sacks	$0.48 Each
Masons, Hydrate, 50 lbs. paper sacks	.45 “
Chemical, Hydrate, 50 lbs. paper sacks	.53 “

SAND.

White Silica, bulk	$8.00 Ton
Michigan, bulk	5.50 “

Bagging, 50c per ton extra.

PLASTERS AND FINISHES.

Prepared Plaster Coat, sack	$0.60 Each
Wood Fibre, 80-lb. paper sacks	.57 “
Michigan Stucco, 100-lb. cloth	1.00 “
Best Bros. Keene's Cement, 100-lb. cloth sack	2.25 “
White Trowel, prepared, 80-lb. cloth sack	1.25 “
White Sandfloat, prepared, 100-lb. cloth sack	1.10 “

Cloth sacks included, returnable at 12c each.

HAIR.

Cattle, 4 lbs. per bu.	$0.40 Bu.
Goat's, 4 lbs. per bu.	.60 “

PLASTER BOARD.

Plaster Board, per M sq. ft.	$27.00

Size of all boards, 32x36x¼″.

WALL BOARD.

Size 32″x48″, per M sq. ft.	$30.00
Size 48″x5, 6, 7, 8, 9 feet, per M sq. ft.	35.00

All boards are ⅜″ thick.

STUCCO—EXTERIOR.

No. 1 Extr. Prepared, 100 lbs., cloth	$0.75 Each
No. 2 Extr. Natural Prepared, 100 lbs., cloth	.75 “
No. 2 Extr. Gray Prepared, 100 lbs., cloth	.90 “
No. 2 Extr. L. Buff Prepared, 100 lbs., cloth	.90 “
No. 2 Extr. Dark Buff Prepared, 100 lbs., cloth	.90 “
No. 2 Extr. Dark Red Prepared, 100 lbs., cloth	.90 “
No. 2 Extr. White for dash-float or stipple	1.30 “

TURPENTINE.

In Barrel Lots	$0.83¼ per gal.

LINSEED OIL. (Wholesale.)

Raw (in bbl. lots)	$1.62 per gal.
Boiled (in bbl. lots)	1.64 “ “

GYPSUM BLOCKS.

Size	Deld. from Car	From Warehouse
1½″x12″x30″ Furring	$ 69.30 M sq. ft.	$ 80.30 M
2″x12″x30″ Furring	75.10 M sq. ft.	86.10 “
2″x12″x30″ Solid	97.10 M sq. ft.	111.30 “
3″x12″x30″ Solid	107.60 M sq. ft.	123.90 “
3″x12″x30″ Hollow	97.10 M sq. ft.	111.30 “
4″x12″x30″ Hollow	109.20 M sq. ft.	126.00 “
5″x12″x30″ Hollow	123.35 M sq. ft.	141.75 “
6″x12″x30″ Hollow	134.40 M sq. ft.	154.35 “

BOOK-TILE.

	F. O. B. Cars Indianapolis
3x12x18 and less	$84.20
3x12x18 to 24″	92.60

HOLLOW CLAY PARTITION TILE.

Size	F. O. B. Cars Indianapolis.
2″x12″x12″	$ 58.50 M
3″x12″x12″	58.50 “
4″x12″x12″	62.40 “
5″x12″x12″	85.70 “
6″x12″x12″	85.70 “
7″x12″x12″	116.90 “
8″x12″x12″	116.90 “
9″x12″x12″	144.10 “
10″x12″x12″	144.10 “
12″x12″x12″	167.50 “

BACK-UP TILE.

Size	F. O. B. Cars Indianapolis.
4x5x12 (1 cell)	$35.20 M
4x5x12 (2 cell)	39.00 “
5x8x12 (2 cell)	58.50 “
5x8x12 (3 cell)	66.20 “

LOAD BEARING—Heavy Duty Interlocking Tile.

Size	F. O. B. Cars Indianapolis.
4x 8x12	$ 60.00 M
8x 8x12	132.70 "
8x12x12	140.20 "
10x12x12	163.60 "
12x12x12	186.10 "

METAL GOODS

IRON AND STEEL.

Beams, 3 to 15 in.	$3.75
Channels, 3 to 15 in.	3.75
Angles, 3 to 6 in., ¼-in. thick	3.75
Tees, 3 in. and larger	3.75
Plates	3.95
Bars	3.65
Structural Rivets	5.00
Boiler Rivets	5.10
No. 28 Black Sheets	5.60
No. 28 Galvanized Sheets	6.90
No. 10 Blue Annealed Sheets	4.85
No. 28 Painted 2½ Corr. Sheets, standard sizes	5.85
Galvanized Corrugated Sheets	6.95
Hoops	4.25
Plain Wire	4.25
Wire Nails	3.90

WALL TIES.

Wall Ties, Standard or Veneer ..... $3.25 M

CORNER BEAD.

With clips (in quantities) per lineal foot $0.06
Am. Wing Bead (in quantities) per lineal foot ..... .06
Lengths—6, 7, 8, 9, and 10 feet.

METAL LATH.

27-Ga. (2.48 lbs.) Painted	$0.37 sq. yd.
26-Ga. (2.68 lbs.) Painted	.38 " "
24-Ga. (3.5 lbs.) Painted	.39 " "
22-Ga. (4.37 lbs.) Painted	.41 " "

RIB LATH.

1-A Gauge Plate Lath (3.66 lbs.) Painted ..... $0.40 sq. yd.
Sheets 96x15⅝" or 1¼ yds. to sheet.
16 sheets to bundle or 18½ sq. yds.

HY-RIB—⅜".

⅜" Hy-Rib 28-Ga. (3.573 lbs.) Painted	$0.40 sq. yd.
⅜" Hy-Rib 26-Ga. (4.284 lbs.) Painted	.46 " "
⅜" Hy-Rib 24-Ga. (5.715 lbs.) Painted	.58 " "

Sheets 20" wide, 6, 8, 10, 12 ft. lengths.
16 sheets to bundle.

HY-RIB—13/16".

13/16" Hy-Rib. 28-Ga. (.496 lbs.) Painted	$0.06 sq. ft.
13/16" Hy-Rib 26-Ga. (.595 lbs.) Painted	.07 " "
13/16" Hy-Rib 24-Ga. (.793 lbs.) Painted	.09 " "

Sheets 16" wide, 6, 8, 10 and 12 ft. lengths.

HY-RIB—15/16".

15/16" Hy-Rib 28-Ga. (.661 lbs.) Painted	$.078 sq. ft.
15/16" Hy-Rib 26-Ga. (.793 lbs.) Painted	.095 " "
15/16" Hy-Rib 24-Ga. (1.057 lbs.) Painted	.12 " "

Sheets 24" wide, 6, 8, 10 and 12 ft. lengths.

CHANNELS.

¾" Steel Channel, Cold Rolled, .276 lb.	$0.02 ¾ ft.
1" Steel Channel, Cold Rolled, .332 lb.	.03 ½ "
1½" Steel Channel, Cold Rolled, .442 lb.	.04 ½ "
2" Steel Channel, Cold Rolled, .553 lb.	.05 ½ "

TINNERS SUPPLIES.

1-C. tin, 16"x20" bright	$14.00@$18.00 per box
1-X. tin, 14"x20"	16.00@ 20.00 " "
1-C. tin, 20"x22" terne	20.00@ 25.00 " "
1-C. tin, 20"x28" old style	25.00@ 35.00 " "
Copper bottoms	.32 per lb.
Soft Copper, 16-oz.	.24 " "
Zinc Sheet	.14 " "
Galvanized Steel, 27-Ga.	$6.75 per cwt.
1 ron, 27-Ga. 1 pass	5.45 " "

DAMP AND WATERPROOFINGS

WATERPROOFING PASTE.

Barrels, approx. 400 lbs.	$0.13½ Lb.
5-Gallon Can, approx. 40 lbs.	6.75 Can

COMPOUND.

Waterproofing Compound, 45-lb. sack ..... $0.13½ Lb.

PLASTER BOND.

Barrels, approx. 60 gals.	$1.30 Gal.
5-Gallon Can	1.40 "

STONE BACKING.

Barrels, approx. 60 gals.	$1.20 Gal.
5-Gallon Cans	1.30 "

FOUNDATION COAT.

Barrels, approx. 60 gals.	$1.10 Gal.
5-Gallon Cans	1.20 "

FLOOR HARDENERS

LIQUID.

Barrels, approx. 60 gals.	$1.70 Gal.
5-Gallon Buckets	1.80 "
Metallic Floor Hardener, 100-lb. sacks	$0.08 Lb.

ROOFING MATERIALS

Asphalt Shingles, green or red slate surfaced	$7.33@$8.40 Sq.
1-Ply Prepared	2.15@ 2.90 Roll
2-Ply Prepared	3.40@ 4.15 "
3-Ply Prepared	4.00@ 4.65 "
Green Slate Surface	2.62 "
Red Slate Surface	3.00@ 4.50 "

ASPHALT AND PITCH.

No. 82 Asphalt	$3.00 100 lbs.
Pitch	1.35 " "

BRIXMENT The Perfect Cement for all kinds of Mortars

No Lime—No Bother—No Soaking—No Waste
Simply Mix With Sand and Use

BRIXMENT Is a slow-setting, plastic and smooth-working cement for masonry. It does not require soaking or any preliminary preparation. Simply mix with sand and use.

BRIXMENT Works long and buttery. Resembles lime putty in its working quality, yet has an initial set in about four hours. One part of BRIXMENT to three parts of clean, sharp sand makes a mortar which in a very short time exceeds common building brick in crushing strength.

BRIXMENT Costs no more than ordinary lime mortar in the Indiana markets. In most cases it means a decided saving. A barrel of BRIXMENT is approximately four and one-half cubic feet. Mixed one part BRIXMENT to three parts sand, it gives five-eighths yards of excellent mortar—enough to lay one thousand bricks.

BRIXMENT Makes firm friends. Indiana architects and contractors who have tried BRIXMENT, have become permanent users of this superior material. A test in actual work is sufficient proof of its merits. The dealers listed below stock BRIXMENT. Any additional information desired may be secured by writing the manufacturers—

Louisville Cement Co.

Incorporated

315 Guthrie Street, Louisville, Ky.

Some Indiana Building Material Dealers Who Stock BRIXMENT

Bloomington
Hughes Bros. Co.

Cambridge City
Cambridge Lumber Co.

Connersville
Connersville Lumber Co.

Crothersville
Crothersville Lumber Co.

Elkhart
Brusman & Holdeman

Elwood
Cochran & Wright

Evansville
Lensing Bros.

Fort Wayne
Old Fort Supply Co.

Frankfort
McKinsey Coal & Supply Co.

Greentown
Hunsinger Coal & Lumber Co.

Indianapolis
People's Coal & Cement Co.

Kokomo
Bruner Coal Co.

LaFayette
A. E. Kemmer

Logansport
A. J. Gallion

Marion
Contractor's Supply Co.

Michigan City
A. C. Heitschmidt

Mulberry
Lewis Lumber Co.

Muncie
Muncie Builders' Supply Co.

Petersburg
Peter Drof

Princeton
Watt & Phillips

Richmond
Tiger Coal & Supply Co.

Rushville
J. P. Frazee & Son

Scottsburg
Hubbard & Downey

Seymour
J. M. Hamer

Shelbyville
Hilligoss & Son

South Bend
Staples-Hildebrand Co.

Terre Haute
Acme Coal & Lime Co.
Fromme Lumber Co.
Reiman Lime & Cement Co.
Terre Haute Coal & Lime Co.

Vincennes
M. A. Bosworth

Washington
W. A. Routt & Sons

SPECIFICATION

MORTAR—Mortar for all brick work shall be in the proportion of one part BRIXMENT to three parts clean, sharp sand, by volume.
No soaking of this mortar will be required.

INVESTIGATED, ADVANCE
CONSTRUCTION REPORTS

That is the material from which the news columns of this publication are made.

Representatives of the RECORDER are continually calling on architects, contractors, public officials and owners in search of live, detailed construction news which is assorted under its proper head and arranged each week in a most convenient manner so that he who is interested in the Indiana Construction Industry may know at glance just what is going on in this line o endeavor that would interest him most.

These news items furnish leads unobtainable through any other news medium in the State and are invaluable to the Contractor, Manufacturer and Material-supply Man who is desirous of the opportunity of getting in direct contact with state building operations.

Those seeking news of certain cities and localities will find same under local headings where more complete details are given than in the classified columns.

CLASSIFIED SECTION

The asterisk (*) prefix to an item indicates additional information to report published in previous issue.

APARTMENTS AND FLATS.

Indianapolis—Flat Bldg.: (15 apts., 4 rms. each). 3 sty. & bas. 60x100. Canton, O. Archt., W. H. Garns, 817 Fletcher Trust bldg., Indpls. Owner, Mrs. Margaret Tschantz, Canton. Prelim. plans in progress. Brk., frprf.

***Indianapolis**—Flat Bldg.: (24 apts.) 3 sty. 90x50. Walnut & East sts. Archts., Bass, Knowlton & Graham, 801 Hume-Mansur bldg. Owner, J. L. Avery, care archts. Bids rejected. Plans may be revised. Brick.

CONTRACT AWARDED

Gary—Flat Bldg.: (Remod. fr. res.) $15,000. 3 sty. 32x44. 2100-10 Mass. st. Archt., W. C. Hudson, 1301 Adams st. Owner, M. Kas, care National Construction Co., gen. contr., 1624 Adams st. Brick veneer over frame.

***Gary**—Flat Bldg.: (18 apts. & 5 stores). $60,000. 3 sty. & bas. 50x100. 5th & Buchanan sts. Archt., L. H. Warriner, 673 Broadway. Owner, James E. Umpleby, 540 Broadway. Archt. taking bids. Brick.

***Gary**—Flat Bldg.: (4 fam.) 2 sty. & bas. 25th & Conn. Archt., J. M. LeVee, 673 Broadway. Owner, David Glueck, 4300 Adams st., builds. Excavating. Brick.

***Gary**—Flat Bldg.: (6 apts.) $30,000. 2 sty. & eng. bas. 48x53. Buchanan & 5th ave. Archt., L. Harry Warriner, Lee bldg. Owner, E. J. Pillischer, care archt. Gen. contr. awarded to Anderson Bros., 733 Maryland ave. Start work at once.

***Indianapolis**—Flat Bldgs.: (2). (18 apts. each). 3 sty. 21st & Meridian sts. Archt., Frank B. Hunter, 912 State Life bldg. Owner, Mrs. Ella Gould Lazarus, care archt. Contract awarded to Conder & Culbertson, 31 E. Georgia st.

CHURCHES.

Anderson—Church: 2 sty. & bas. 42x 70. Anderson. Archt., A. A. Honeywell Co., 218 Citizens Bank bldg., Kokomo. Owner, Baptist Church, Rev. O. E. Sarber, pastor, 1309 Brown st., Anderson. Plans nrg. completion. Owner soon to receive bids. Brick.

Kokomo—Church: $60,000. 2 sty. & bas. Middletown, O. Archt., A. A. Honeywell Co., 218 Citizens Bank bldg., Kokomo. Owner, Christian Church, Rev. W. H. Thompson, pastor, 920 Logan ave., Middletown, O. Plans nrg. completion. No date set for bids. Face brick.

Kokomo—Church: $15,000. 1 sty. & bas. Raymond, N. D. Archt., A. A. Honeywell Co., 218 Citizens Bank bldg., Kokomo. Owner, Raymond Presbyterian Church, Rev. E. R. Little, Raymond. Plans completed. Owner to receive bids. Brick.

Wallen—Church: $15,000. 1 sty. & bas. Wallen, Ind. Archt., A. A. Honeywell Co., 218 Citizens Bank bldg., Kokomo. Owner, Methodist Episcopal Church, Rev. J. R. Stette, pastor, Huntertown, receiving bids. Face brick.

Ft. Wayne—Church: (Sunday School Add.) 2 sty. & bas. 62x52. Washington st. Archt., Charles Weatherhogg, Hamilton Natl. Bank bldg. Owner, Grace Reformed Church, Rev. N. H. Schaaf. Owner taking bids. Brick.

***Gary**—Church: (Colored). 2 sty. 44x90. Wash. & 18th sts. Archt., J. M. LeVee, 673 Broadway. Owner, Methodist Church, care archt. Plans completed. Archt. to receive bids soon. Face & com. brick, stone trim.

***Gary**—Church: $25,000. 1 sty. & bas. 44x90. 19th & Adams sts. Archt., J. M. LeVee, 673 Broadway. Owner, 1st Baptist Church, care archt. Archt. taking bids. No date set for closing. Brick, stone trim.

Universal—Church: $8,000. 38x62. Archt., C. M. Thomas, Clinton. Owner, United Brethren Church, Universal. Gen. contr., Solon Foltz, R. F. D., Clinton. Brick.

***Kokomo**—Church: $30,000. 1 sty. & bas. Hamilton, O. Archt., A. A. Honeywell Co., 218 Citizens Bank bldg., Kokomo. Owner, Bethel Church, Rev. H. A. Dickman, builds day work. On fndn. Furnace blast htg. not let. Brick.

***Glenwood**—Church: 1 sty. & bas. 40 x55. Archt., W. H. Garns, 818 Fletcher Trust bldg., Indpls. Owner, Christian Church, G. Thompson, chmn. bldg. comm. Glenwood. Contract awarded to Morris Winship, Rushville. Face brick veneer over frame.

FACTORIES & WAREHOUSES

Indianapolis—Factory Bldg.: (2). 4 sty. & bas. 80x204. Archt., Rubush & Hunter, 430 American Central Life bldg. Owner, Stutz Motor Car Co. Gen. contract awarded Wm. P. Jungclaus Co., 825 Mass. ave. Brick, re. conc.

Indianapolis—Factory: (Add.) 1 sty. 183x209. Archt., Rubush & Hunter, 430 American Central Life bldg. Owner, Stutz Motor Car Co. Gen. contr. awarded Wm. Jungclaus Co., 825 Mass. ave. Excavating. Brick & steel, struc. steel.

***Indianapolis**—Factory: $100,000. 5 sty. 53x208. Archt., Chas. E. Bacon, 1110 Odd Fellow bldg. Owner, Van Briggle Auto Device Co., H. L. Van Briggle, 429 N. Capitol ave. Gen. contr., C. J. Wacker, 626 Law bldg. Fndn. in.

Indianapolis—Power House: 1 sty. 55x135. Archt. & engr., Lockwood-Greene Co., Chicago, Ill. Owner, G. & J. Tire Co., W. B. Harding, pres., 545 E. Georgia st., Indpls. Gen. contr., Wm. P. Jungclaus Co., 825 Mass. ave., Indpls. On fndn. Brick.

Shelbyville—Grain Cleaning & Storage Bldg.: 36x204. Engr., O. A. Tislow, 2950 Ruckle st., Indpls. Owner, Cutsinger & Thompson, Edinburg. Bids in. Taken under advisement. Re. conc.

Peru—Factory: (Add.) 2 sty. 80x 96. Private plans. Owner, Modern Refrigerator Co., Ruth st. & Boulevard. Contract awarded to Chas. Clifton, 233 E. River st. Brick.

Peru—Underwear Factory: (Add.) 3 sty. 80x40. Private plans. Owner, Fox Bros., F. Levy, secy., Chili ave. Contract awarded Chas. Clifton, 233 E. River st.

Indianapolis—Warehouse: 2 sty. 35x 98. N. Davidson st. Archt., L. H. Sturges, 527 Board of Trade bldg. Owner, Wm. Linn & Co., 129 N. Davidson st. Plans in progress.

Indianapolis—Factory: (Add.) $60,000. 2 sty. & bas. 90x150. Martindale & Roosevelt aves. Archt., Chas. E. Bacon, 1110 I. O. O. F. bldg. Owner, U. S. Corrugated Fiber Box Co., H. J. Lacy, pres. & treas., 1321 N. Penn. Archt. receiving bids. Re. conc.

Indianapolis—Foundry & Office Bldg.: (Add. & remod.) 5 sty. & bas. 60x160. Main & Limestone sts., Springfield, O. Engr., W. E. Russ, 2nd fl. Meridian Life bldg. Owner, The Robbins Myers Co., C. F. McGilvroy, pres., Lagonda ave., Springfield. Plans in progress. Brick, re. conc.

Logansport—Power Plant (remod.): Logansport. Engrs., McMeans & Tripp, 510 Majestic bldg., Indpls. Owner, Northern Indiana Hospital for the Insane, Logansport. Plans for building in progress.

NEWS OF THE WEEK

Laporte—Storage Shed: 1 sty. 125x1000. Private plans. Owner, Advance-Rumley Co., Lincoln Way, receive bids Aug. 14. Brk. mill constr.

Evansville—Printing & Office Bldg.: $20,000. 40x75. Marion, Ky. Archt., H. E. Boyle & Co., 406 Furniture bldg., Evansville. Owner, M. M. Boston, Marion, Ky. Plans in progress. Brick, stone trim.

South Bend—Printing Establishment: $125,000. 3 sty. 75x144. Colfax ave. & Lafayette st. Archts., Austin & Shambleau, 731 J. M. S. bldg. Owner, Tribune Printing Co., N. Main st. Plans in progress. Conc., brick & tile.

CONTRACT AWARDED

Indianapolis—Lumber Storage & Dry Kiln: (2 bldgs.) 2 sty. 120x200. 1 sty. 53x185. W. Morris st. Private plans. Owner, Nordyke & Marmon, Kentucky ave. & Morris st. Contract awarded to Bedford Stone & Construction Co., 810 Fletcher Trust bldg.

East Chicago—Machine Shops: $80,000. 1 & 2 sty. 90x176 & 52x88. R. R. ave. & 145th st., East Chicago. Archt., Wm. T. Brantsky, 64 W. Randolph st., Chicago. Owner, Geo. B. Lambert & Co., R. R. ave. & 145th st., East Chicago. Genl. contr. awarded to Frank G. Wall, 1105 Beacon st., East Chicago. Brick, conc. & steel.

***East Chicago**—Factory: (Add.) 2, 3 & 4 sty. 36x54. Archt., Norris & Kraft, Calumet bldg. Owner, U. S. Reduction Co. Contract awarded to J. K. Dappler, Indiana Harbor. Work started. Re. conc.

Indianapolis—Factory: 5 sty. 100x400. Indpls. Engrs., Lockwood-Green & Co., Chicago, Ill. Owner, G. & J. Tire Co., W. B. Harding, Pres., 545 E. Georgia st. Indpls. Genl. contr. awarded to Stone & Webster, Chicago. Brk.

Terre Haute—Warehouse: 6 sty. & bas. $75,000. Archt., J. G. Vrydagh, Deming bldg. Owner, Columbia Enameling and Stamping Co. Genl. contr. awarded to Roehm Bros., Deming bldg. Brk., compo. rfg., steel sash, elevators, elec. wiring, sprinkler system, htg. and plmg. not let, to be awarded shortly.

GARAGES.

***East Chicago**—Garage & Machine Shop: 1 & 2 sty. 78x100. Archt., Norris & Kraft, Calumet bldg. Owner, Jos. Hartley. Archt. taking bids.

East Chicago—Garage: $14,548. 1 sty. 100x140. Archt., Norris & Kraft, Calumet bldg. Owner, C. Steffler, 4314 Forsythe ave. Plans in progress. Cement block or brick.

Gary—Garage & Salesroom: $75,000. 2 sty. 85x125. Broadway. Private plans. Owner, J. J. Reynolds, Chicago. Lessee, Leo. E. Deutch & Co., 769 Madison st., Gary. Plans in progress. Brick.

***Hammond**—Undertaking Establishment & Garage: 1 & 2 sty. 25x100; 50x50. Holman st. Archt., Mac Turner, Citizens Bank bldg. Owner, Nick Emerling Sibley st. Archt. taking bids. Brk., stone trim.

***Evansville**—Public Garage: $50,000. 3 sty. & bas. Robinson, Ill. Archts., F. J. Schlotter, 113½ Upper 4th st., Evansville. Owner, A. L. Maxwell Co., Lawrenceville, receiving bids. Brick, frprf.

***Goodland**—Public Garage: $10,000. 1 sty. 50x140. Goodland. Private plans. Owner, Cleremont Rider & Son, Goodland. Project postponed to 1920. Brick.

***Indianapolis**—Garage (remod.): 1 sty. 725 Virginia ave. Archts., McGuire & Shook, 320 Pythian bldg. Owner, A. Underwood, 725 Virginia ave. Genl. contr. awarded to Brydon Bros., 1615 N. Oakland ave. Brk.

CONTRACT AWARDED

***Hamond**—Public Garage: $25,000. 2 sty. 50x136. Hohman st. Archt., A. C. Berry & Co., Ruff bldg. Owner, John Schmuser Bros., 77 Sibley st. Genl. contract awarded to M. A. Dickover. On fndn.

***Peru**—Public Garage: $12,0000. 1 & 2 sty. 54x160. Rochester. Private plans. Owner, J. W. Brubaker, Rochester. Contract awarded Chas. Clifton, Peru.

***Rockport**—Garage: 1 & 2 sty. 82x135. Archt., John B. Bayard, 320 Main st., Vincennes. Owners, Richards & Kin-Kaid, Rockport. Gen. contr. awarded Parker & Montgomery, Rockport.

HOSPITALS AND ASYLUMS.

***Evansville**—Hospital: (Add.) $100,000. 4 sty. Archt., H. E. Boyle & Co., 405 Furniture bldg. Owner, Deaconess Hospital, J. L. Knauss, chmn. bldg. com., 1307 Walnut st. Prelim. plans in progress.

Gary—Hospital: $250,000. 4 sty. & bas. Archt., Schmidt, Garden & Martin, 104 S. Mich. ave., Chicago. Owner, M. E. Hospital, A. M. Fisher, chmn., 725 Fillmore st., Gary, received bids August 12. Face & com. brick.

***Crown Point**—Tuberculosis Hospital: $250,000. 1 & 2 sty., 1½ miles north of Crown Point. Archt., J. N. Coleman, 3251 St. Lawrence ave., Chicago. Owner, Lake County, G. M. Foland, audr., court house, Crown Point, soon to advertise for bids. Brick, frprf. constrn.

***Noblesville** — County Infirmary: (Add. Detention Ward & Laundry). $20,000. 2 sty. & bas. 43x45. Private plans. Owner, Board of Co. Comrs., H. O. Cottingham, audr. Bids rejected; future disposition undecided. Brick.

***Winchester**—Hospital: (Remod. fr. Old Ladies Home). $15,000. 2 sty. 30x30. Archt., C. E. Loesch, Union City. Owner, Randolph County, Jas. M. Browne Audr., court house, Winchester. Gen. contr awarded to Glen Myers, Ridgeville.

HOTELS.

Whiting—Hotel: (Remod. fr. flat bldg) $10,000. 2 sty. & bas. Archt., Mac Turner, Citizens Bank bldg., Hammond. Owner, Geo. Brahos, Whiting. Plans in progress. Brick. Plmg. fix., elec. wiring.

Michigan City—Hotel: $300,000. 3 sty. 80x132. Archt., R. L. Simmons, Ledbetter bldg., Michigan City, & Monger bldg., Elkhart. Owner, Stock Co., care archt. Plans in progress. Financing. Brick.

PUBLIC BUILDINGS.

***Indianapolis**—Shelter House: $35,000. Brookside Park. Archt., Rubush & Hunter, 430 American Central Life bldg. Owner, Board of Park Commrs., James Lowry, secy., City Hall. Plans in progress. Brick.

***Indianapolis**—Shelter House: $35,000. Garfield Park. Archt., Rubush & Hunter, 430 American Central Life bldg. Owner, Board of Park Commrs., James Lowry, secy., City Hall. Plans in progress. Brick.

SCHOOLS.

Clinton—School: (Add.) $4,000. 25x32. Archt., C. M. Thomas. Owner, Frank Slater, trus. Bids in. Under advisement. Brick.

***Clermont**—Girls Cottage: 2 sty. & bas. To accommodate 35 inmates. Archt., R. F. Daggett, 961 Lemcke Annex, Indianapolis. Owner, Indiana Girls School, Clermont. Archt. receiving bids to August 19.

Speeds—Twp. School: $20,000. 1 sty. & bas. 4 rms. Archt., Oscar W. Holmes, 1510 Hepburn ave., Louisville, Ky. Owner, W. H. Dougherty, twp. trus., R. F. D., Sellersburg, Ind. Plans completed.

***Whiting**—High School: $225,000. 2 sty. & bas. Archt., Benj. Spencer & Son, Chicago, Ill. Owner, Bd. of Education, G. H. Haskins, secy., Whiting. Project in abeyance.

***Kokomo**—Grade School (4 rooms): 1 sty. & bas. Archt., Elmer E. Dunlap Co., 618 Citizens Bank bldg. Owner, Bd. of Education receiving bids to Aug. 28. Face brk., hollow tile backing, re. conc., frpf. constr. (Note extension of date for bids to be in.)

***Austin, Ind.**—High School: 1 sty. & bas. Archt., C. Shopbell & Co., 707 Furniture bldg. Owner, E. D. Casey, Twp. Trus., Austin. Receiving bids to 2 P. M., Aug. 30.

School: 1 sty. & bas. Crothersville. Archt., C. Shopbell & Co., 707 Furniture Exchange bldg., Evansville. Owner, D. E. Bedel, Twp. Trus., Crothersville, receiving bids to Aug. 22 1 P. M.

***New Providence, Ind.**—Twp. School: 1 sty. & bas. 2 rooms. Archt., C. Shopbell & Co., 707 Furniture bldg. Owner, E. D. Casey, Twp. Trus., Austin, Ind., receiving bids to 2 P. M., Aug. 30.

***Brownsburg**—School: (Remod. plmg.) Archt., W. H. Albersmeier, 508 Rauh bldg., Indpls. Owner, O. N. Bersot, Twp. Trus., Brownsburg, receiving bids to 10 A. M., Aug. 23.

***Laporte** — High & Grade School: $100,000. 2 sty. & bas. 105x70. Three Rivers, Mich. Archt., G. W. Allen & Son, Laporte. Owner, Bd. of Education, M. L. Fear, supt. of schools, Three Rivers, receiving bids to Aug 26. Brk.

CONTRACT AWARDED

Indianapolis—Technical School Shop (add.): 1 sty. 66x74. E. Tenth st. Archts., D. A. Bohlen & Son, 1002 Majestic bldg. Owner, Bd. of Education, G. C. Hitt, bus. dir., Ohio & Meridian sts. Genl. contr. awarded to Frank Meid, 538 W. 29th st. Brk.

STORE & LODGE BUILDINGS

Greenwood—Community House: 2 sty. & bas. 70x155. Archt., T. H. Harrison, Irvington. Owner, Polk Memorial Association, Greenwood. Gen. contr., C. J. Wacker, 626 Law bldg., Indpls. Excavating.

Evansville—Store Bldg.: $15,000. 1 sty. 70x86. Marion, Ky. Archt., H. E. Boyle & Co., 406 Furniture bldg., Evansville. Owner, Floyd Wheeler, Marion, Ky. Plans in progress. Brick, stone trim.

Concluded on Page 16

WEGE-STANFORD MARBLE & TILE CO.

CONTRACTORS

—OF—

HIGH GRADE

MARBLE, TILE, TERRAZZO AND COMPOSITION WORK

1111 ODD FELLOW BUILDING
Main 6230 INDIANAPOLIS Auto. 25-613

HUGH J. BAKER & COMPANY

STRUCTURAL ENGINEERS -- BUILDING MATERIALS

Main Office, 918-932 Majestic Building
Shops, West McCarty and Sand Street
Indianapolis, Indiana

Northern Indiana Branch
802-804 Shoaff Bldg.
Fort Wayne, Indiana

OUR WAREHOUSE SERVICE

Steel Sash In many sizes — ready for shipment **Immediately**

Reinforcing Steel We carry a large tonnage and ship cut-to-length or **Fabricated**

Waterproofing Liquids, paste, powder, all types; and **Concrete Hardener**

FIRE PROTECTION

Rolling Steel Doors;—Tin-clad, Hollow Metal (Enameled), Kal-O-Mine and Counterbalanced Doors for Fire Wall Openings and Elevator Enclosures; Hollow Metal Windows—all bearing the Label of the Underwriters' Laboratories, Inc.

A handbook of metal building materials will be mailed you upon request. If you haven't this booklet in your office, tell us.

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NEWS OF THE WEEK

INDIANAPOLIS

Factory: (Add.) $60,000. 2 sty. & bas. 90x150. Martindale & Roosevelt aves. Archt., Chas. E. Bacon, 1110 I. O. O. F. bldg. Owner, U. S. Corrugated Fiber Box Co., H. J. Lacy, pres. & treas., 1321 N. Penn st. Archt. receiving bids. Re. conc., compo. rf., steam ht., plmg. fix., elec. wiring, interior ptg., steel sash, D. S. glass, re. conc. fls.

Flat Bldg.: (15 apts., 4 rms. each). 3 sty. & bas. 60x100. Canton, Ohio. Archt., W. H. Garns, 817 Fletcher Trust bldg., Indpls. Owner, Mrs. Margaret Tachantz, Canton. Prelim. plans in progress. Brk., frprf., constrn., stone trim, hollow tile backing, compo. rf., steam ht., plmg. fix., elec. wiring. Other details undecided.

Warehouse: 2 sty. 35x98. N. Davidson st. Archt., L. H. Sturges, 527 Board of Trade bldg. Owner, Wm. Linn & Co., 129 N. Davidson st. Plans in progress. Archt. soon to receive bids. Brick, mill constrn., compo. rf., steam ht., (pipe radiation only), elec. wiring, wood sash, D. S. glass, pine fls.

***Girls Cottage:** 2 sty. & bas. To accommodate 35 inmates. Clermont. Archt., R. F. Daggett, 961 Lemcke Annex, Indianapolis. Owner, Indiana Girls School Clermont. Archt. receiving bids to Aug. 19. (Note extension of date for bids to be in.) Face brick.

***Flat Bldg.:** (24 apts.) 3 sty. 90x50. Walnut & East sts. Archts., Bass, Knowlton & Graham, 801 Hume-Mansur bldg. Owner, J. L. Avery, care archts. Bids rejected. Plans may be revised. Brick.

***Residence:** 2 sty. 8 rms. Central ave. nr. 44th st. Archt., Merritt Harrison, 500 Board of Trade bldg. Owner, Dr. H. S. Leonard, 1816 Ashland ave. Plans in progress. Stucco over frame.

Residence: 2 sty. 8 rms. Berkley rd. Archt., Walter Scholer, 801 State Life bldg. Owner, Mrs. Ralph Goldrick, care archt. Plans in progress. Stucco over frame, shingle rf., furnace ht., gum trim, oak fls., tile wk.

Colonial Residence—(7 rooms: 2 sty. 36x30. Oak ave. Archt., E. H. Crabb, 1112 State Life bldg. Owner, W. G. Forsythe, 5621 Beechwood ave. Plans in progress; owner will build by day work. Bevel siding, shingle rfg., hot water htg., plmg. fix., elec. wiring, hard plaster, white enamel paint, mahogany stain, gum finish, edge grain or oak flooring.

Country Residence — Servants' Quarters & Garage (2 cars): 1½ sty. Nr. New Augusta. Archt., E. H. Crabb, 1112 State Life bldg. Indpls. Owner, August Julian, care archt. Plans in progress. Stucco over frame, Bishoprick lath, shingle rfg., furnace htg., plmg. fix., shower bath, private water system, elec. wiring, pine finish and flrs., septic tank.

Water Works & Supply System — "Longcliffe," Logansport. Engrs., McMeans & Tripp, 510 Majestic bldg. Indpls. Owner, Northern Indiana Hospital for the Insane, Logansport. Plans in progress. Will require pump house, water supply & storage system. 300,000 gallons capacity steel water tower, duplicate electrical pumps, cast iron pipe water mains, filter and settling basin.

***Power Plant**—(remod.): Logansport. Engrs., McMeans & Tripp, 510 Majestic bldg., Indpls. Owner, Northern Indiana Hospital for the Insane, Logansport. Plans for building in progress. Engrs. receiving bids to 1-264 H. P. horizontal water tube boilers, chain grate stokers, Radial brk. stack let to Kellog Co., Chicago.

School: (Remod. plumbing). Brownsburg. Archt. W. H. Albersmeier, 508 Rauh bldg., Indpls. Owner, O. N. Bersot, Twp. Trus., Brownsburg. Plans nearing completion; owner will receive bids to 10 A. M., Aug. 23. Will require new toilet fixtures, conc., septic tank.

CONTRACT AWARDED

Factory Bldgs.: (2). 4 sty. & bas. 80x204. Archt., Rubush & Hunter, 430 American Central Life Bldg. Owner, Stutz Motor Car Co. Genl. contr. awarded Wm. P. Jungclaus Co., 825 Mass. ave. Brick, re. conc., conc. rf., steam ht., plmg. fix., elec. wiring, steel sash, D. S. glass, conc. fls., elevator, fire doors.

Factory: (Add.) 1 sty. 183x209. Archt., Rubush & Hunter, 430 American Central Life bldg. Owner, Stutz Motor Car Co. Genl. contr. awarded Wm. Jungclaus Co., 825 Mass. ave. Excavating. Brick & steel, struc. steel, compo. rf., steam ht., plmg. fix., elec. wiring, steel sash, D. S. glass, conc. fls., fire doors.

***Factory:** $100,000. 5 sty. 53x208. Archt., Chas. E. Bacon, 1110 Odd Fellow bldg. Owner, Van Briggle Auto Device Co., H. L. Van Briggle, 429 N. Capitol ave. Gen. contr., C. J. Wacker, 626 Law bldg. Fndn. in. Reinforcing steel let to Goldsmith Metal Lath Co., Cincinnati, O. Brick.

***Power House:** 1 sty. 55x135. Archt., & Engr., Lockwood-Greene Co., Chicago, Ill. Owner, G. & J. Tire Co., W. B. Harding, pres., 545 E. Georgia st., Indpls. Gen. contr., Wm. P. Jungclaus Co., 825 Mass. ave., Indpls. On fndn. Struc. steel awarded to Rochester Bridge Co., Rochester, N. Y. Reinf. steel to Hugh J. Baker Co., Indpls. Brick.

***Residence:** $15,000. 2 sty. Columbus, Ind. Archt., Elmer E. Dunlap, 905 State Life bldg., Indpls. Owner, Phillip Long, Columbus. Gen. contr. awarded to The Dunlap Co., Columbus. Plmg. to E. Godfrey, Columbus.

Lumber Storage & Dry Kiln: (2 bldgs) 2 sty. 120x200. 1 sty. 53x185. W. Morris st. Private plans. Owner, Nordyke & Marmon, Kentucky ave. & Morris st. Contract awarded to Bedford Stone & Construction Co., 810 Fletcher Trust bldg.; rein. steel, H. J. Baker & Co., 918 Majestic bldg.; ptg., to Charles Sedam, 2429 N. Alabama st. Freight elevator, not let. Brick, re. conc., compo. rfg.

***Church:** 1 sty. & bas. 40x55. Glenwood. Archt., W. H. Garns, 818 Fletcher Trust bldg., Indpls. Owner, Christian Church, G. Thompson, chmn. bldg. comm., Glenwood. Contract awarded to Morris Winship, Rushville. Face brick veneer over frame.

Flat Bldgs.: (2). (18 apts. each.) 3 sty. 21st & Meridian sts. Archt., Frank B. Hunter, 912 State Life bldg. Owner, Mrs. Ella Gould Lazarus, care archt. Contract awarded to Conder & Culbertson, 31 E. Georgia st. Will receive bids on sub contracts and materials. Face brick, hollow tile backing.

***Factory:** 5 sty. 100x400. Indpls. Engrs., Lockwood-Green & Co., Chicago, Ill. Owner, G. & J. Tire Co.; W. B. Harding, Pres., 545 E. Georgia st., Indpls. Genl. contr., awarded to Stone & Webster, Chicago. Brk., re. conc., frpf. constr.

***Technical School Shop**—(add.): 1 sty. 66x74. E. Tenth st. Archts., E. A. Bohlen & Son., 1002 Majestic bldg. Owner, Bd. of Education, G. C. Hitt, bus. dir., Ohio & Meridian sts. Genl. contr., awarded to Frank Meid, 538 W. 29th st. Brk., re. conc., frpf. constr.

***Garage**—(remod.): 1 sty. 725 Virginia ave. Archts., McGuire & Shook, 320 Pythian bldg. Owner, A. Underwood, 725 Virginia ave. Genl. contr., awarded to Brydon Bros., 1615 N. Oakland ave. Brk.

CLINTON

***School:** (Add.) $4,000. 25x32. Clinton twp. Archt., C. M. Thomas. Owner, Clinton Twp., Frank Slater, trus. Bids in. Under advisement. Brick.

CONTRACT AWARDED

***Church:** $8,000. 38x62. Universal. Archt., C. M. Thomas, Clinton. Owner, United Brethren Church, Universal. Genl. Contract, Solon Foltz, R. F. D., Clinton. Brick.

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NEWS OF THE WEEK

EAST CHICAGO

Garage: $14,548. 1 sty. 100x140. Archt., Norris & Kraft, Calumet bldg. Owner, C. Steffler, 4314 Forsythe ave. Plans in progress. Cement block or brk.

***Garage & Machine Shop:** 1 & 2 sty. 78x100. Archt., Norris & Kraft, Calumet bldg. Owner, Jos. Hartley. Archt. taking bids. Brick & mill constrn.

***Theatre:** $15,000. 1 sty. 50x120. Seating capacity, 700. Alexander ave. Archt., Norris & Kraft, Calumet bldg. Owner, Wm. Goldfinger, 2824-26 Alexander ave. Brick, steel constrn. Owner taking bids on separate contracts.

CONTRACT AWARDED

Bungalows: (2). 1 sty. 22x46. East Chicago. Archt., A. G. Lund, 453 W. 63rd st., Chicago. Owner, Smith Hamilton Co., 4609 Forsythe ave., East Chicago. Genl. contr., mas., & carp. let to Beck & Heppner Co., East Chicago. Excavating.

***Hotel:** (Remod. fr. flat bldg.) $7,500. 2 sty. Archt., Norris & Kraft, Calumet bldg. Owner, Gabriel Sasse, care archt. Owner builds day work. Work started. Brick, struc. steel.

***Factory:** (Add.) 2, 3 & 4 sty. 36x54. Archt., Norris & Kraft, Calumet bldg. Owner, U. S. Reduction Co. Contract awarded to J. K. Dappler, Indiana Harbor. Work started; re. conc.

***Water Tank:** 10x12x175. Archt., Norris & Kraft, Calumet Bldg. Owner, U. S. Reduction Co. Contract awarded to J. K. Dappler, Indiana Harbor. On fndn. Re. conc.

Machine Shops: $80,000. 1 & 2 sty. 90x176 & 52x88. R. R. ave. & 145th st., East Chicago. Archt., Wm. T. Brantsky, 64 W. Randolph st., Chicago. Owner, Geo. B. Lambert & Co., R. R. ave. & 145th st., East Chicago. Genl. contr. awarded to Frank G. Wall, 1105 Beacon st., East Chicago. Brick, conc. & steel.

EVANSVILLE

***Hospital:** (Add.) $100,000. 4 sty. Archt., H. E. Boyle & Co., 405 Furniture bldg. Owner, Deaconess Hospital, J. L. Knauss, chmn. bldg. comm., 1307 Walnut st. Prelim. plans in progress. Brick, frprf. Will also require power house & laundry bldg. No details yet.

Printing Office Bldg: $20,000. 40x75. Marion, Ky. Archt., H. E. Boyle & Co., 406 Furniture bldg., Evansville. Owner, M. M. Boston, Marion, Ky. Plans in progress. Brick, stone trim, struc. steel, 5 ply compo. rf., steam ht., 5 lav., 4 w. c., 3 bath tubs, 1 sink, 2 shower baths, 1 water heater, elec. wiring, hard plaster, steel sash, plate, D. S. & wire glass, Y. P. trim, Y. P. & conc. fls., ash hoist.

Residence: $12,000. 1 sty. & bas. 40x60. Washington Terrace. Archt., H. E. Boyle & Co., 406 Furniture bldg. Owner, Ralph Finke, 831 Blackford ave. Plans in progress. Frame, asphalt shingle rf., sheet metal wk., furnace ht., plmg. & fix., water heater, 3 laundry trays, elec. wiring, private ltg. system, hard plaster, Y. P. & oak trim & fls., tile fl. in bath, D. S. glass, wrought bronze fin. hdw.

***Residence:** $7,500. 1½ sty. & bas. 38x36. Bluefield, W. Va. Archt., H. E. Boyle & Co., 406 Furniture bldg., Evansville. Owner, Mrs. H. X. Morton, Bluefield, W. Va. Plans completed. Owner taking bids. Frame.

***Public Garage:** $50,000. 3 sty. & bas. Robinson, Ill. Archt., F. J. Schlotter, 113½ Upper 4th st., Evansville. Owner, A. L. Maxwell Co., Lawrenceville, receiving bids. Brick, frprf.

School: 1 sty. & bas. Crothersville. Archt., C. Shopbell & Co., 707 Furniture Exchange bldg., Evansville. Owner, D. E. Bedel Twp. Trus., Crothersville, receiving bids to Aug. 22, 1 P. M.

***High School:** 1 sty. & bas. 4 rooms. Austin, Ind. Archt., C. Shopbell & Co., 707 Furniture bldg. Owner, E. D. Casey, Twp. Trus., Austin. Plans in progress. Owner receiving bids to 2 P. M., Aug 30. Brk., compo. rf., rf. ventrs., steam ht., plmg. fix., elec. work, struc. steel, Y. P. trim. & flrs.

***Grade School:** 1 sty. & bas. 2 rooms. New Providence, Ind. Archt., C. Shopbell & Co., 707 Furniture bldg. Owner, E. D. Casey, Twp. Trus., Austin, Ind. Plans in progress. Owner receiving bids to 2 P. M., Aug. 30. Frame, compo. rf., steam htg., hard plaster, Y. P. trim & flrs.

CONTRACT AWARDED

***Store Bldg.:** 3 sty. & bas. 4th & Sycamore sts., Evansville. Archt., W. E. Russ, 2nd fl. Meridian Life bldg., Indianapolis. Asso. Archt., H. Gilbert Karges, 305 Furniture bldg., Evansville. Owner, Wm. H. McCurdy, care asso. archt. Lessee, Pickeral Hardware Co., 116 Upper First st. Gen. contract awarded to Chris Kanzler, 500 Furniture bldg. Cut stone, to Caden Stone Co., 411 E. Ohio st.; struc. steel, to Evansville Structural Supply Co., American Trust bldg.; rfg., G. W. Sonntag, 226 2nd ave.; sheet metal, Ohio Valley Roofing Co., 3rd & Division sts.; plastering, J. H. Herron, 1406 Cleveland ave.; marble & tile wk., Indiana Mosiac & Tile Co., Evansville. Reinf. steel, Hugh J. Baker & Co., Indianapolis. Face brk., stone trim, re. conc. frprf. constrn.

FT. WAYNE

***Church:** (Sunday School Add.) 2 sty. & bas. 62x52. Washington st. Archt., Charles Weatherhogg, Hamilton Natl. Bank bldg. Owner, Grace Reformed Church, Rev. N. H. Schaaf. Owner taking bids. Brick, stone, asphalt rfg., furnace ht.

Parsonage: 2 sty. & bas. Huntington. Archt., Mahurin & Mahurin, 124 W. Jefferson st., Ft. Wayne. Owner, 1st Christian Church, Mr. Kermer, chmn. bldg. comm., Huntington. Plans in progress. Brick veneer over frame, slate rf., furnace ht., plmg. fix., elec. wiring, hard plaster, appd. pts., D. S. glass, oak & pine trim & fls.

GARY

***Flat Bldg.:** (18 apts. & 5 stores). $60,000. 3 sty. & bas. 50x100. 5th & Buchanan sts. Archt., L. H. Warriner, 673 Broadway. Owner, James E. Umpleby, 540 Broadway. Archt. taking bids. Brick.

***Church:** (Colored). 2 sty. 44x90. Wash. & 18th sts. Archt., J. M. LeVee, 673 Broadway. Owner, Methodist Church care archt. Plans completed. Archt. receive bids soon. Face & com. brick, stone trim.

***Church:** $25,000. 1 sty. & bas. 44x90. 19th & Adams sts. Archt., J. M. LeVee, 673 Broadway. Owner, 1st Baptist Church, care archt. Archt. taking bids. No date set for closing. Brick, stone trim.

Hospital: $250,000. 4 sty. & bas. Archt., Schmidt, Garden & Martin, 104 S. Mich. ave., Chicago. Owner, M. E. Hospital, A. M. Fisher, chmn., 725 Fillmore st., Gary, received bids August 12. Face & com. brick, stone trim, struc. steel, re. conc. & hollow tile, compo. rf., steam ht., plmg. & fix., elec. wiring, hard plaster, conc. fls., marble & tile wk., elevator.

Residence & Garage: (Attached). 2 sty. Archt., A. F. Wickes, Gary Theatre bldg. Owner, Fred Comeford, 650 Pierce st. Plans in progress. Solid brick, slate rf., furnace ht., plmg. & fix., elec. wiring, hard plaster, D. S. glass, oak & pine trim, hdwd. fls., tile in bath.

Garage & Salesroom: $75,000. 2 sty. 85x125. Broadway. Private plans. Owner, J. J. Reynolds, Chicago. Lessee, Leo E. Deutch & Co., 769 Madison st., Gary. Plans in progress. Brick, stone trim, re. conc. & hollow tile, struc. steel, compo. rf., steam ht., plmg. fix., elec. wiring, hard plaster, appd. pts., steel sash, plate & prism glass, conc. fls., copper store fronts, elevator.

CONTRACT AWARDED

***Flat Bldg.:** (6 fam.) $20,000. 3 sty. & bas. 46x50. Adams & 15th sts. Archt., J. M. LeVee, 673 Broadway. Owner, Joe Meyer. Gen. contr., E. Y. Baaba, 209 Gary bldg. Under roof. Plmg. & htg. awarded F. W. Webb, 18 E. 16th. Brick.

***Store & Flat Bldg.:** $15,000. 2 sty. 30x65. Washington bet. 5th & 6th sts. Archt., J. M. LeVee, 673 Broadway. Owner, Geo. Edheim, care archt. Gen. contr., Magic City Constrn. Co., 636 Broadway. Excavating. Brick & tile.

Flat Bldg.: (4 fam.) 2 sty. & bas. 25th & Conn. Archt., J. M. LeVee, 673 Broadway. Owner, David Glueck, 4300 Adams st., builds. Excavating. Brick.

***Flat Bldg.:** (6 apts.) $30,000. 2 sty. & eng. bas. 48x53. Buchanan & 5th ave. Archt., L. Harry Warriner, Lee bldg. Owner, E. J. Pillischer, care archt. Gen. contr. awarded to Anderson Bros., 733 Maryland ave. Start work at once.

Flat Bldg.: (Remod. fr. res.) $15,000. 3 sty. 32x44. 2100-10 Mass. st. Archt., W. C. Hudson, 1301 Adams st. Owner, M. Kas, care National Construction Co., gen. contr., 1624 Adams st. Brick veneer over frame.

HAMMOND

Store Bldg.: $10,000. 2 sty. Whiting. Archt., Mac Turner, Citizens Bank bldg., Hammond. Owner, name withheld. Plans in progress. Brick, struc. steel, compo. rf., steam (rad. only), elec. wiring, hard plaster, D. S. glass.

Hotel: (Remodel fr. flat bldg.) $10,000. 2 sty. & bas. Whiting. Archt., Mac Turner, Citizens Bank bldg., Hammond. Owner, Geo. Brahos, Whiting. Plans in progress. Brick. Plmg. fix., elec. wiring, hard plaster, plate glass, copper store front.

Residence: $10,000. 2 sty. Archt., Mac Turner, Citizens Bank bldg. Owner, Wm. Prohl, Columbia ave. Plans in progress. Face & com. brick, shingle rf., furnace ht., plmg. fix., elec. wiring, oak & pine trim & fls., tile fl. in bath.

Residence: $5,000. 1 sty. Archt., Mac Turner, Citizens Bank bldg. Ow-

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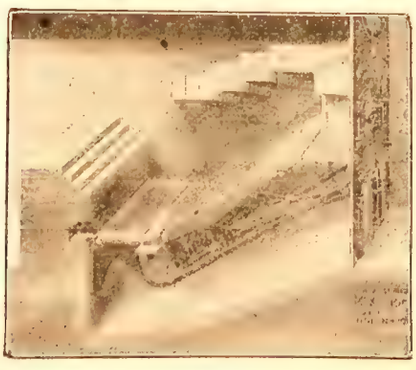
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NEWS OF THE WEEK

ner, Wm. Prohl, Columbia ave. Plans in progress. Brick, shingle rf., furnace ht., plmg. fix., elec. wiring, hard plaster, D. S. glass, oak & pine trim & fls., tile fl. in bath.

*Bungalow: $8,000. 1½ sty. Archt., Mac Turner, Citizens Bank bldg. Owner, Mrs. Peter Moser, 79 Sibley st. Archt. taking bids. Frame.

*Undertaking Establishment & Garage: 1 & 2 sty. 25x100; 50x50. Holman st. Archt., Mac Turner, Citizens Bank bldg. Owner, Nick Emerling, Sibley st. Archt. taking bids. Brick, stone trim.

*Public Garage: 1 sty. 75x95. Hohman st. Archt., A. C. Berry & Co., Ruff bldg. Owner, F. S. Betz, Hohman st. Project in abeyance.

CONTRACT AWARDED

*Store Bldg.: $43,000. 2 sty. & bas. 54x125. Whiting. Archt., Mac Turner, Citizens Bank bldg., Hammond. Owner, Robt. Gordon, Whiting. Contract awarded to Rufus Danner, 1000 Park Pl., Hammond; cut stone, Shay-Donnelly Co., Bedford; struc. steel, New City Iron Wks., Chicago. Brickwork started. Brk.

*Residence & Garage: $25,000. 2 sty. & bas. West Hammond. Archt., Mac Turner, Citizens Bank bldg., Hammond. Owner, Henry Schomaker, 20 Sibley st. Contract awarded to Geo. Bates, 415 Beeker st. Fndn. in. Plmg. & htg., let to Campbell Plumbing Co., Hamond. Brick, stone trim.

*Public Garage: $25,000. 2 sty. 50x136. Hohman st. Archt., A. C. Berry & Co., Ruff bldg. Owner, John Schmuser Bros., 77 Sibley st. Genl. contract awarded to M. A. Dickover. On fndn. Plmg. & htg. awarded to Campbell Plumbing Co. Brick.

KOKOMO

Church: 2 sty. & bas. 42x70. Anderson. Archt., A. A. Honeywell Co., 218 Citizens Bank bldg., Kokomo. Owner, Baptist Church, Rev. O. E. Sarber, pastor, 1309 Brown st., Anderson. Plans nrg. completion. Owner soon to receive bids. Brick, struc. steel, compo. rf., vapor htg., plmg., & fix., elec. wiring, hard plaster, pine trim & fls., accordion doors, straight pews.

Church: $60,000. 2 sty. & bas. Middletown, O. Archt., A. A. Honeywell Co., 218 Citizens Bank bldg., Kokomo. Owner, Christian Church, Rev. W. H. Thompson, pastor, 920 Logan ave., Middletown, O. Plans nrg. completion. No date set for bids. Face brick, stone trim, hollow tile backing, struc. steel, compo. rf., furnace blast htg., plmg. & fix., elec. wiring, hard plaster, interior decorating, art glass, oak trim, maple & pine fls., circular pews, rolling partitions.

Church: $15,000. 1 sty. & bas. Raymond, N. D. Archt., A. A. Honeywell Co. 218 Citizens Bank bldg., Kokomo. Owner, Raymond Presbyterian Church, Rev. E. R. Little, Raymond. Plans completed. Owner to receive bids. Brick, stone trim, struc. steel, asbestos shingle rf., furnace ht., plmg. fix., elec. wiring, hard plaster, art glass, pine trim & fls., accordion doors, circular pews.

Church: $15,000. 1 sty. & bas. Wallen, Ind. Archt., A. A. Honeywell Co., 218 Citizens Bank bldg., Kokomo. Owner, Methodist Episcopal Church, Rev. J. R. Stette, pastor, Huntertown, receiving bids. Face brick, stone trim, struc. steel, asbestos shingle rf., furnace ht., elec. wiring, hard plaster, art glass, pine trim & fls., accordion doors, circular pews.

Church: (Intr. remod.) $10,000. 1 sty. & bas. Lima, O. Archt., A. A. Honeywell Co., 218 Citizens Bank bldg., Kokomo. Owner, Central Christian Church, Rev. I. V. Brentlinger, 931 W. Elm st., Lima. Plans in progress. Brick, struc. steel, elec. wiring, hard plaster, interior decorating, art glass, oak & pine trim, pine fls., rolling partitions.

*Grade School—(4 rooms): 1 sty. & bas. Archt., Elmer E. Dunlap Co., 618 Citizens Bank bldg. Owner, Bd. of Education, receiving bids to Aug. 28. Face brk., hollow tile backing, re. conc., frpf. constr. (Note extension of date for bids to be in.)

LAPORTE

*High & Grade School: $100,000. 2 sty. & bas. 105x70. Three Rivers, Mich. Archt., G. W. Allen & Son, Laporte. Owner, Bd. of Education, M. L. Fear, supt. of schools, Three Rivers, receiving bids to Aug. 26. Face brk., stone trim.

Storage Shed: 1 sty. 125x1000. Private plans. Owner, Advance-Rumley Co., Lincoln Way, received bids Aug. 14. Brk. mill constr.

*Parish House: 2 sty. Archt., Greiwank Bros. Owner, St. John's Lutheran Church. Owner received bids Aug 14. Face brk.

CONTRACTS AWARDED.

*Bungalow: 1½ sty. 26x38. City Limits. Archt., G. W. Allen & Son, 721 Main st. Owner, Dr. J. C. Craft. Contract awarded to Anderson and Luebke, 507 2nd st. Frame, shingle rfg., furnace htg.

MICHIGAN CITY

Hotel: $300,000. 8 sty. 80x132. Archt., R. L. Simmons, Ledbetter bldg., Michigan City, & Monger bldg., Elkhart. Owner, Stock Co., care archt. Plans in progress. Financing. Brick, tile, stone trim, struc. steel, compo. rf., vapor ht., plmg. & fix., elec. wiring, (possibly steel sash), marble & tile work, private water system, (booster), patent store fronts.

Store: $8,000. 1 sty. 20x70. Franklin st. Archt., R. L. Simmons, Ledbetter bldg. Owner, Harry Shon. Plans in progress. Brick, (rfg. undecided), steam ht., elec. wiring, pine trim.

Sewage Disposal Plant: Archt., R. L. Simmons, Ledbetter bldg., & Monger bldg., Elkhart. Owner, City of Michigan City. Plans in progress. Re. conc., steel, septic tanks.

PERU.

CONTRACT AWARDED

Factory: (Add.) 2 sty. 80x96. Private plans. Owner, Modern Refrigerator Co., Ruth st. & Boulevard. Contract awarded to Chas. Clifton, 233 E. River st. Owner reserves plmg., htg., elec. wiring. Plastering & ptg. awarded O. M. Barnes, 20 E. Adam st. No other sub contracts placed. Brick, mill constr., compo. rfg.

Underwear Factory: (Add.) 3 sty. 80x40. Private plans. Owner, Fox Bros., F. Levy, secy., Chili ave. Contract awarded Chas. Clifton, 233 E. River st. Painting, O. M. Barnes, 20 E. Adams st. Owner reserves steam ht., plmg. fix., elec. wiring. No other sub contracts placed. Brick, mill constrn., compo. rf.

*Public Garage: $12,000. 1 & 2 sty. 54x160. Rochester. Private plans. Owner, J. W. Brubaker, Rochester. Contract awarded Charles Clifton, Peru. On fndn. Owner reserves htg., plmg. & elec. wiring. No sub contracts placed. Brick.

SOUTH BEND

Printing Establishment: $125,000. 3 sty. 75x144. Colfax ave. & Lafayette st. Archt., Austin & Shambleau, 731 J. M. S. bldg. Owner, Tribune Printing Co., N. Main st. Plans in progress. Conc., brick & tile, struc. steel, re. conc. slab frprfg., T. & G. rfg., steam ht. (City), plmg. fix., elec. wiring, wood fibre plaster, appd. pts., orn. iron, steel sash, plate & wired glass, tile, compo. & hdwd. fls., marble & tile wk., 1 freight elevator, 1 pass. elevator, vacuum cleaning system, boilers, motors, stack.

*Residence & Garage: 2 sty. 30x35. Woodward ave. Archts., Austin & Shambleau, J. M. S. bldg. Owner, E. A. Bennett, care Bennett Overland Co., N. Michigan st. Plans nrg. completion. Archt. soon to receive bids.

CONTRACT AWARDED

Residences: (2). $5,000. 2 sty. 26x38. Private plans. Owner, M. R. Kavanagh. Gen. contr., Thos. L. Hickey. Excavating. Hollow tile & frame, slate rf., steam ht., plmg. & fix., elec. wiring.

Residence: $4,000. 1 sty. 24x38. 1333 Fisher st. Private plans. Owner, Frank Labuszynski. Gen. contr., Martin Robber. Excavating. Frame, shingle rf., furnace ht., plmg. & fix., elec. wiring.

TERRE HAUTE

CONTRACTS AWARDED.

Warehouse: 6 sty. & bas. $75,000. Archt., J. G. Vrydagh, Deming bldg. Owner, Columbia Enameling and Stamping Co. Genl. contr. awarded to Roehm Bros., Deming bldg. Brk., compo. rfg., steel sash, elevators, elec. wiring., sprinkler system, htg. & plmg. not let, to be awarded shortly.

VINCENNES.

*Store Bldg.: 1 sty. & bas. Princeton. Archt., John B. Bayard, Vincennes. Owner, Thomas Jewelry Co., care archt. Plans in progres. Brick, terra cotta, gravel rf.

CONTRACT AWARDED

*Garage: 1 & 2 sty. 82x135. Rockport. Archt., John B. Bayard, 320 Main st., Vincennes. Owners, Richards & Kinkaid, Rockport. Gen. contract awarded Parker & Montgomery, Rockport.

MISCELLANEOUS CITIES

Shelbyville—Grain Cleaning & Storage Bldg.: 36x204. Engr., O. A. Tislow, 2950 Ruckle st., Indpls. Owner, Cutsinger & Thompson, Edinburg. Bids in. Taken under advisement. Re. conc. Grain elevator, boiler house & dryer bldg.

*Crown Point—Tuberculosis Hospital: $250,000. 1 & 2 sty., 1½ miles north of Crown Point. Archt., J. N. Coleman, 3251 St. Lawrence ave., Chicago. Owner, Lake county, G. M. Foland, audr., court house, Crown Point, soon to advertise for bids. Brick, frprf. constrn.

Speeds—Twp. School: $20,000. 1 sty. & bas. 4 rms. Archt., Oscar W. Holmes, 1510 Hepburn ave., Louisville, Ky. Owner, W. H. Dougherty, twp. trus., R. F. D., Sellersburg, Ind. Plans completed.

Owner soon to advertise for bids. Face brick veneer over hollow tile or stucco over concrete, compo. rf., furnace blast ht., plmg. & fix., private water system, elec. wiring, hard plaster, pine trim, & fls., septic tank.

Griffith—Water Works System: Engr., J. R. Gray. Owner, P. C. Taggart, Town Clerk, receive bids 8 p. m., August 23. One 16x18 cement block bldg., power pump, installed complete, elevated tank, elec. motor, cast iron water pipe & fittings, fire hydrants, grates, valves, etc.

***Vincennes**—Orn. Lighting System: 2nd st. Engr., Jacob Spiker. Owner, Bd. of Public Works, E. L. V. Tucker, city clerk, city hall. Contract awarded Kimbrough Hdw. Co., Muncie, Ind., for $13,985.90.

CONTRACT AWARDED

Greenwood—Community House: 2 sty. & bas. 70x155. Archt., T. H. Harrison, Irvington. Owner, Polk Memorial Association, Greenwood. Gen. contr., C. J. Wacker, 626 Law bldg., Indpls. Excavating. Cut stone awarded Ingals Stone Co., Bedford; struc. steel, Central States Bridge Co., Indpls.; htg. & plmg., Freyn Bros., 31 W. Mich. st., Indpls. Brick.

***Dunkirk**—Htg. System for Lodge & Store Rm.: Engr., Charles Brossman, 1503 Merchants Bank bldg., Indpls. Owner, I. O. O. F. Lodge, L. A. Pratt, trus., Dunkirk. Contract for Mouat-Squires Vapor System awarded to Tibbitts & Adkins, Union City.

***Winchester**—Hospital: (Remod. fr. Old Ladies Home). $15,000. 2 sty. 30x30. Archt., C. E. Loesch, Union City. Owner, Randolph County, Jas. M. Browne, aud., court house, Winchester. Gen. contr. awarded to Glen Myers, Ridgeville. Htg. awarded to Tibbetts & Adkins, Union City.

CLASSIFIED SECTION

Concluded from Page 9

Evansville—Store: 2 sty. 22x86. Marrion, Ky. Archt., H. E. Boyle & Co., 406 Furniture bldg., Evansville. Owner, D. O. Carnahan, Marion, Ky. Plans in progress. Brick, stone trim, 5 ply built-up rfg.

Whiting—Store Bldg.: $10,000. 2 sty. Archt., Mac Turner, Citizens Bank bldg., Hammond. Owner, name withheld. Plans in progress. Brick.

Elkhart—Store: $8,000. 1 sty. 20x70. Franklin st. Archt., R. L. Simmons, Ledbetter bldg. Owner, Harry Shon. Plans in progress. Brick.

***Princeton**—Store Bldg.: 1 sty. & bas. Princeton. Archt., John B. Bayard, Vincennes. Owner, Thomas Jewelry Co., care archt. Plans in progress.

CONTRACT AWARDED

***Evansville**—Store Bldg.: 3 sty. & bas. 4th & Sycamore sts., Evansville. Archt., W. E. Russ, 2nd fl. Meridian Life bldg., Indpls. Asso. archt., H. Gilbert Karges, 305 Furniture bldg., Evansville. Owner, Wm. H. McCurdy, care asso. archt. Lessee, Pickeral Hardware Co., 116 Upper First st. Gen. contract awarded to Chris Kanzler, 500 Furniture bldg.

***Gary**—Store & Flat Bldg.: $15,000. 2 sty. 30x65. Washington bet. 5th & 6th sts. Archt., J. M. LeVee, 673 Broadway. Owner, Geo. Edheim, care archt. Genl. contr., Magic City Constrn. Co., 636 Broadway. Excavating. Brick & tile.

THEATERS.

***East Chicago**—Theatre: $15,000. 1 sty. 50x120. Seating capacity, 700. Alexander ave. Archt., Norris & Kraft, Calumet bldg. Owner, Wm. Goldfinger, 2824-26 Alexander ave. Brick, steel construction. Owner taking bids.

WANT ADS

WANTED—Draftsman. Good opportunity open for competent, neat workman. Address Honeywell & Co., 218 Citizens Bank Bldg., Kokomo, Ind.

INDEXED BUYERS' GUIDE

ART GLASS
Anderson Art Glass Co.
Anderson, Ind.

ASBESTOS PRODUCTS
McLaughlin Insulating Co.
Indianapolis, Ind.

ASH HOISTS
Vonnegut Hardware Co.
Indianapolis, Ind.
Lilly Hardware Co.
Indianapolis, Ind.

BOILERS
Jackson Supply Co.
Indianapolis, Ind.

BONDS
(Surety)
H. H. Woodsmall & Co.
Indianapolis, Ind.

BRASS & BRONZE WORK
F. O. Duvall Co.
Indianapolis, Ind.

BRICK
Hydraulic Press Brick Co.
Indianapolis, Ind.
Bloomfield Brick Co.
Indianapolis, Ind.
Western Brick Co.
Indianapolis, Ind.
Wm. Moellering's Sons
Ft. Wayne, Ind.
Harding & Company
Indianapolis, Ind.
Staples-Hildebrand Co.
South Bend, Ind.

BRIDGES
(Steel)
Central States Bridge Co.
Indianapolis, Ind.
International Steel & Iron Co.
Evansville, Ind.

BUILDERS' HARDWARE AND SUPPLIES
(Yale Locks & Hardware)
Lilly Hardware Co.
Indianapolis, Ind.

BUILDING MATERIAL
Hugh J. Baker & Co.
Indianapolis & Ft. Wayne
Wm. Moellering's Sons
Ft. Wayne, Ind.
Wm. F. Johnson Lumber Co.
Indianapolis, Ind.
Vonnegut Hardware Co.
Indianapolis, Ind.
A. B. Meyer & Co.
Indianapolis, Ind.
Staples-Hildebrand Co.
South Bend, Ind.
Eckler Lumber & Mfg. Co.
South Bend, Ind.
International Steel & Iron Co.
Evansville, Ind.

CABINET WORK
Harter & Whitney
Indianapolis, Ind.

COAL HOLE COVERS & RINGS
F. O. Duvall Co.
Indianapolis, Ind.
McLaughlin Insulating Co.
Indianapolis, Ind.
Vonnegut Hardware Co.
Indianapolis, Ind.
Lilly Hardware Co.
Indianapolis, Ind.

CEMENT
Louisville Cement Co.
Louisville, Ky.
A. B. Meyer & Co.
Indianapolis, Ind.

CONCRETE MIXERS
Geo. W. Fife
Indianapolis, Ind.
Wm. Moellering's Sons
Ft. Wayne, Ind.

CONCRETE DISTRIBUTING PLANTS
Geo. W. Fife
Indianapolis, Ind.

COLUMNS
(Metal Porch Columns)
F. O. Duvall Co.
Indianapolis, Ind.

CONTRACTORS' EQUIPMENT
Geo. W. Fife
Indianapolis, Ind.

DEADENING QUILT
Wm. Moellering's Sons
Ft. Wayne, Ind.
Vonnegut Hardware Co.
Indianapolis, Ind.
Lilly Hardware Co.
Indianapolis, Ind.

DECORATORS
F. H. Carney
Lafayette, Ind.

DOORS
(Compound Veneered)
(Wood Veneered Fire Doors)
Harter & Whitney
Indianapolis, Ind.
(Fire Doors)
F. O. Duvall Co.
Indianapolis, Ind.
Geo. E. Moring
Indianapolis, Ind.
General Construction Supply Co.
Indianapolis, Ind.
Hugh J. Baker & Co.
Indianapolis and Ft. Wayne
(Hollow Metal)
F. O. Duvall Co.
Indianapolis, Ind.
Geo. E. Moring
Indianapolis, Ind.
General Construction Supply Co.
Indianapolis, Ind.
Vonnegut Hardware Co.
Indianapolis, Ind.

DRAIN TILE
Harding & Company
Indianapolis, Ind.

ELASTIC EXPANSION JOINT
Wm. Moellering's Sons
Ft. Wayne, Ind.

ELECTRIC SUPPLIES
Varney Electric Co.
Indianapolis, Ind.
Hatfield Electric Co.
Indianapolis, Ind.
H. P. Doll.
Indianapolis, Ind.

ELECTRICAL CONTRACTORS.
Hatfield Electric Co.
Indianapolis, Ind.
H. P. Doll.
Indianapolis, Ind.

ELEVATORS
International Steel & Iron Co.
Evansville, Ind.
D. V. Reedy Elevator Co.
Indianapolis, Ind.
Home Elevator Co.
Indianapolis, Ind.
(Dumb)
Vonnegut Hardware Co.
Indianapolis, Ind.
Indpls. Elevator & Repair Co.
Indianapolis, Ind.

ELEVATOR ENCLOSURES
Central Wire & Iron Works
Indianapolis, Ind.
Hollenbeck Wire & Iron Works
Indianapolis, Ind.
Vonnegut Hardware Co.
Indianapolis, Ind.

ELEVATOR SAFETY GATES
Geo. E. Moring
Indianapolis, Ind.

FILING DEVICES
Metal Equipment Co.
Evansville, Ind.

FIRE EXTINGUISHERS
Vonnegut Hardware Co.
Indianapolis, Ind.
Lilly Hardware Co.
Indianapolis, Ind.

FIREPLACE HARDWARE
F. O. Duvall Co.
Indianapolis, Ind.
Wm. Moellering's Sons
Ft. Wayne, Ind.
Vonnegut Hardware Co.
Indianapolis, Ind.
Lilly Hardware Co.
Indianapolis, Ind.

FIREPROOF BUILDING PRODUCTS
F. O. Duvall Co.
Indianapolis, Ind.
C. B. Mayer
Indianapolis, Ind.
Hugh J. Baker & Co.
Indianapolis and Ft. Wayne
A. B. Meyer & Co.
Indianapolis, Ind.

FIRE WINDOWS
General Construction Supply Co.
Indianapolis, Ind.
Geo. E. Moring
Indianapolis, Ind.
Hugh J. Baker & Co.
Indianapolis and Ft. Wayne
Vonnegut Hardware Co.
Indianapolis, Ind.

FLOORING
(Composition)
Central Tile Co.
Terre Haute, Ind.

FURNITURE
(Church)
Harter & Whitney
Indianapolis, Ind.

GLASS
Harter & Whitney
Indianapolis, Ind.
(Plate & Prism)
F. O. Duvall Co.
Anderson Art Glass C.,
Anderson, Ind.
Indianapolis, Ind.
Stewart-Carey Glass Co.
Indianapolis, Ind.

GAS RANGES
(Direct Action)
Lilly Hardware Co.
Indianapolis, Ind.

GENERAL CONTRACTORS
M. J. Hoffman Constr. Co.
Indianapolis and Evansville
Latham & Walters
Indianapolis, Ind.
Gale Construction Co.
Indianapolis, Ind.

GASOLINE TANKS & PUMPS
Vonnegut Hardware Co.
Indianapolis, Ind.
Wayne Oil Tank and Pump Co.
Ft. Wayne, Ind.

GENERAL MACHINE WORK
Ft. Wayne Fdy. & Machine Co.
Ft. Wayne, Ind.

HEATING
Hipskind Htg. & Plmg. Co.
Wabash, Ind.
Freyn Brothers
Indianapolis, Ind.

HOISTING ENGINES
Geo. W. Fife
Indianapolis, Ind.

HOLLOW TILE
Wm. E. Dee, Clay Mfg. Co.
Indianapolis, Ind.
Harding & Company
Indianapolis, Ind.
Hugh J. Baker & Co.
Indianapolis and Ft. Wayne
Harter & Whitney
Indianapolis, Ind.

INSULATING MATERIAL
Vonnegut Hardware Co.
Indianapolis, Ind.
Lilly Hardware Co.
Indianapolis, Ind.

INTERIOR METAL TRIM
Hugh J. Baker & Co.
Indianapolis and Ft. Wayne

INSURANCE
(Compensation)
Indiana Employers Reciprocal Assn.
Indianapolis, Ind.

JOIST HANGERS
F. O. Duvall Co.
Indianapolis, Ind.
Paul R. Jordan & Co.
Indianapolis, Ind.
Vonnegut Hardware Co.
Indianapolis, Ind.

LIGHTING FIXTURES.
Hatfield Electric Co.
Indianapolis, Ind.

LIME
A. B. Meyer & Co.
Indianapolis, Ind.
H. H. Pierce
Indianapolis, Ind.

LOCKERS
(Metal)
Lilly Hardware Co.
Indianapolis, Ind.
Metal Equipment Co.
Evansville, Ind.

LUMBER
Wm. F. Johnson Lumber Co.
Indianapolis, Ind.
Burnet-Binford Lumber Co.,
Indianapolis, Ind.
Eckler Lumber & Mfg. Co.
South Bend, Ind.

MARBLE, TILE AND TERRAZZO WORK
Wege-Stanford Co.
Indianapolis, Ind.
Frank H. O'Toole
Indianapolis, Ind.
Central Tile Co.
Terre Haute, Ind.
Staples-Hildebrand Co.
South Bend, Ind.

MAILING DEVICES
Vonnegut Hardware Co.
Indianapolis, Ind.

MEDICINE CABINETS AND BATH FITTINGS
F. O. Duvall Co.
Indianapolis, Ind.
Vonnegut Hardware Co.
Indianapolis, Ind.
Lilly Hardware Co.
Indianapolis, Ind.

METAL BUILDING PRODUCTS AND SPECIALTIES
F. O. Duvall Co.
Indianapolis, Ind.
Hugh J. Baker & Co.
Indianapolis and Ft. Wayne
Staples-Hildebrand Co.
South Bend, Ind.
Metal Equipment Co.
Evansville, Ind.

METAL STAIRS
F. O. Duvall Co.
Indianapolis, Ind.

MILL WORK
Wm. F. Johnson Lumber Co.
Indianapolis, Ind.
Burnet-Binford Lumber Co.,
Indianapolis, Ind.
Eckler Lumber & Mfg. Co.
South Bend, Ind.

MORTAR
Louisville Cement Co.
Louisville, Ky.

MORTAR COLORS
Staples-Hildebrand Co.
South Bend, Ind.

ORNAMENTAL IRON WORK
Ft. Wayne Fdy. & Machine Co.
Ft. Wayne, Ind.

PAINTS
Vonnegut Hardware Co.
Indianapolis, Ind.
Lilly Hardware Co.
Indianapolis, Ind.
F. H. Carney
Lafayette, Ind.

PIPE COVERING
McLaughlin Insulating Co.
Indianapolis, Ind.

PLASTER
H. H. Pierce
Indianapolis, Ind.
(Exterior)
A. B. Meyer & Co.
Indianapolis, Ind.
Staples-Hildebrand Co.
South Bend, Ind.
(Kellastone)
Wm. Moellering's Sons
Ft. Wayne, Ind.

PLASTERERS' HARDWARE
F. O. Duvall Co.
Indianapolis, Ind.
Hugh J. Baker & Company
Indianapolis & Ft. Wayne, Ind.

PLUMBING FIXTURES
Jackson Supply Co.
Indianapolis, Ind.

PLUMBING
Hipskind Htg. & Plmg. Co.
Wabash, Ind.
Freyn Brothers
Indianapolis, Ind.
Thos. Connell Co.
Indianapolis, Ind.

POST CAPS
Vonnegut Hardware Co.
Indianapolis, Ind.
F. O. Duvall Co.
Indianapolis, Ind.
Lilly Hardware Co.
Indianapolis, Ind.

REFRIGERATORS
(Alaska and Bonn Syphon)
Lilly Hardware Co.
Indianapolis, Ind.

REINFORCING STEEL & SPECIALTIES
F. O. Duvall Co.
Indianapolis, Ind.
C. B. Mayer
Indianapolis, Ind.
Hugh J. Baker & Co.
Indianapolis & Ft. Wayne

RADIAL BRICK CHIMNEYS
Wm. Moellering's Sons
Ft. Wayne, Ind.

ROOFING
(Asphalt Shingles)
McLaughlin Insulating Co.
Indianapolis, Ind.
Wm. Moellering's Sons
Ft. Wayne, Ind.
Vonnegut Hardware Co.
Indianapolis, Ind.
(Asbestos Shingles)
Vonnegut Hardware Co.
Indianapolis, Ind.
Lilly Hardware Co.
Indianapolis, Ind.

SAFETY TREADS
F. O. Duvall Co.
Indianapolis, Ind.
McLaughlin Insulating Co.
Indianapolis, Ind.
Vonnegut Hardware Co.
Indianapolis, Ind.
Lilly Hardware Co.
Indianapolis, Ind.
Hugh J. Baker & Company
Indianapolis & Ft. Wayne, Ind.

SCREENS
Metal Equipment Co.
Evansville, Ind.

SEWAGE DISPOSAL
Perfection Septic Tank Co.
(Central Supply Co.)
Indianapolis, Ind.

SASH OPERATORS
Vonnegut Hardware Co.
Indianapolis, Ind.
Hugh J. Baker & Company
Indianapolis & Ft. Wayne, Ind.

SEWER PIPE
Wm. E. Dee, Clay Mfg. Co.
Indianapolis, Ind.
Harding & Company
Indianapolis, Ind.

SHEET METAL
Irving B. Allen
Muncie, Ind.

SHELVING
Metal Equipment Co.
Evansville, Ind.

SIDEWALK LIGHTS
Anderson Art Glass Co.,
Anderson, Ind.
Hugh J. Baker & Company
Indianapolis & Ft. Wayne, Ind.

SKYLIGHTS
International Steel & Iron Co.
Evansville, Ind.

STEAM HEATING.
Thos. Connell Co.
Indianapolis, Ind.

STEAM SPECIALISTS
Jackson Supply Co.
Indianapolis, Ind.

STEEL CONCRETE FORMS
Geo. W. Fife
Indianapolis, Ind.
Hugh J. Baker & Company
Indianapolis & Ft. Wayne, Ind.

STEEL SASH
Hugh J. Baker & Co.
Indianapolis and Ft. Wayne
Wm. Moellering's Sons
Ft. Wayne, Ind.
Vonnegut Hardware Co.
Indianapolis, Ind.

STOKERS
M. A. Hofft & Co.
Indianapolis, Ind.

STORE FRONTS
F. O. Duvall Co.
Indianapolis, Ind.
International Steel & Iron Co.
Evansville, Ind.

STRUCTURAL IRON AND STEEL
Hetherington & Berner
Indianapolis, Ind.
F. O. Duvall Co.
Indianapolis, Ind.
Central States Bridge Co.
Indianapolis, Ind.
Ft. Wayne Fdy. & Machine Co.
Ft. Wayne, Ind.

STEEL AND IRON
International Steel & Iron Co.
Evansville, Ind.

TERRA COTTA
Harding & Company
Indianapolis, Ind.
Wm. Moellering's Sons
Ft. Wayne, Ind.
Harter & Whitney
Indianapolis, Ind.
Staples-Hildebrand Co.
South Bend, Ind.

TOILET PARTITIONS
(Metal)
F. O. Duvall Co.
Indianapolis, Ind.
Hugh J. Baker & Co.
Indianapolis & Ft. Wayne
(Structural Slate)
Wege-Stanford Co.
Indianapolis, Ind.

VAULT DOORS
F. O. Duvall Co.
Indianapolis, Ind.

VENTILATORS
Paul R. Jordan & Co.
Indianapolis, Ind.
(Window-Wall-Ventilite)
Metal Equipment Co.
Evansville, Ind.

WALL BOARD
Vonnegut Hardware Co.
Indianapolis, Ind.
Lilly Hardware Co.
Indianapolis, Ind.

WATERPROOFING
Hugh J. Baker & Co.
Indianapolis and Ft. Wayne
Wm. Moellering's Sons
Ft. Wayne, Ind.
A. B. Meyer & Co.
Indianapolis, Ind.

WATER SYSTEMS
Jackson Supply Co.
Indianapolis, Ind.

WEATHER STRIPS
Metal Equipment Co.
Evansville, Ind.

WINDOWS
(Special)
Vonnegut Hardware Co.
Indianapolis, Ind.

WINDOW GUARDS
Central Wire & Iron Works
Indianapolis, Ind.
Hollenbeck Wire & Iron Works
Indianapolis, Ind.
Lilly Hardware Co.
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Official Organ of INDIANA SOCIETY of ARCHITECTS

INDIANAPOLIS, INDIANA, AUGUST 23, 1919
Vol 1.—No. 21. 20c Per Copy

Official Organ Associated BLDG. CONTRACTORS of Indiana



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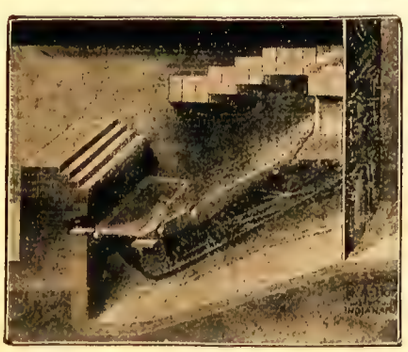
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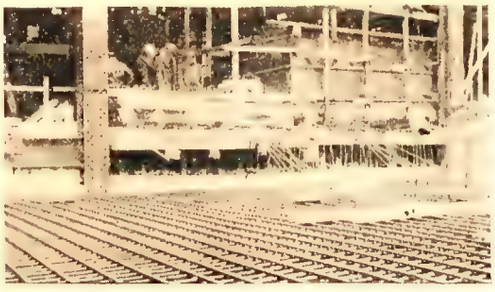


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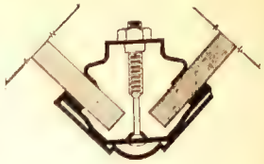
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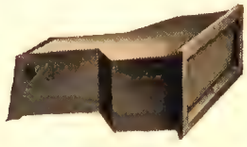
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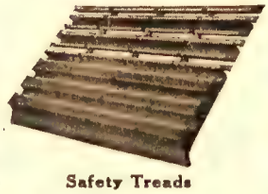
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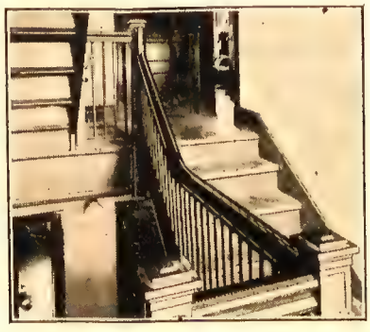
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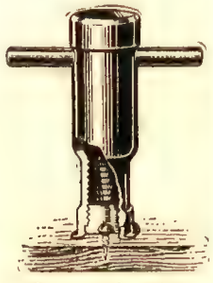
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INDIANA CONSTRUCTION RECORDER

FOR ARCHITECT ENGINEER

Devoted to the Interests of the Indiana Construction Industry

FOR CONTRACTOR SUPPLYMAN

VOL. I. INDIANAPOLIS, INDIANA, AUGUST 23, 1919 No. 21

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NEW BUILDING CODES

Several Indiana Cities Considering Improved Construction Laws.

Muncie is to have a new building code.

Growing industrial interests, necessitating new factories, extensions and alterations and the attendant increase in population calling for extensive residence and housing facilities to take care of the workers, awoke the building interests of the city to the lack of important legislation covering construction and the necessity of a stricter supervision of such work.

The Associated Building Contractors of Muncie started the move for a more substantial and permanent upbuilding of the city in order to protect the public from dangerous builders, to reduce the fire hazzard and unify construction standards. At first there was considerable opposition to the proposed legislation, a selfish opposition that insisted a building code would interfere with individual rights in that certain specified conditions would tend to increase construction costs, curtail investment returns and retard building that otherwise would proceed if no restrictions were imposed. However, the contractors were obdurate and insisted that the public was entitled to the protection that the proposed building code would afford. They argued along the lines of public safety, reduced insurance rates, better construction, and after a hard fight, bowled over the opposition.

Finally the proposition was put up to the city council where it met with unanimous approval and an ordinance was passed providing for the drafting of a building code and the establishment of a city building inspector's office at a salary of $3,000 per annum.

The new code is to be modeled after the South Bend building code and in it will be incorporated the various provisions covering building construction as set forth in the State Housing Law, State Inspection Law, the rules and regulations of the State Industrial Board, the State Fire Marshall's Office and the State Board of Health. It will create a fire zone in the business district, provide for ventilation in buildings where people congregate, embody details designed to provide for the general safety of the public, seek to reduce the fire menace in residence construction and contain regulations relative to the planning and laying out of new residence

districts with a view to utility and the beautification of the various localities.

Those interested in the proposition have begun work on the new code and hope to have it ready for presentation to the city council in a short time.

Richmond too has inaugerated a campaign for a new building code as the one now in use is antiquated. An effort is to be made to revise the present city building law to meet present day conditions. So far it has gone no farther than the point of discussion but there is a strong sentiment in favor of a revision. The city also has a separate plumbing code and there is a movement on foot to incorporate this in the new building code.

Many municipal officials and various construction interests about the state have expressed themselves as favoring the passage of a state building code, explaining that they consider it most practical to combine all the cities of the state under one code when it comes to building.

WORKING SCOPE

Extended by Contractors Association at Evansville Proves Beneficial.

Realizing that the contractor's interests extend beyond mere construction, the Evansville General Contractors Association has sought to broaden the scope of its work and impart its influence throughout the entire local construction field. Organized originally to promote and protect the contracting industry, to create a bond of fellowship and establish harmony amongst its members, the association grew rapidly and has done much to establish the contracting business on a firm and efficient basis, eliminating petty jealousies and methods that formerly worked to the detriment of the industry. It created unity within the ranks of the contractors and afforded them a solid front to meet difficulties that arose now and then to retard work and cause serious delays in construction operations.

Having accomplished the original aim of the association the members turned their attention to the kindred interests that affect, more or less, contracting affairs. It was sought to establish a general understanding and harmony amongst all those engaged in the building industry in Evansville. To this end arrangements were made to take in associate members from the ranks of the architects, subcontractors and material supply-men. The move met with instant response on the part of the architects, brick, lumber, iron and other men in the supply business and is creating a beneficial effect in the building field.

Every fourth Wednesday of the month the general contractors and associate members of the association meet at one of the prominent hotels for luncheon and discuss the various conditions that arise to confront them. The architect sets forth his side of the matter, the contractor states his problems and the material man goes into production costs, market conditions and transportation questions, all of which tends to enlighten those concerned as to the elements that enter into construction operations.

Much credit for the extension of the operations and influence of the association is due to the following officers: President, G. H. Bippus; Vice-President, J. R. Anderson; Secretary, A. J. Hoffman; Treasurer, Charles Scarborough.

PRODUCTION INCREASE

Best Way to Offset High Prices and Protect Country's Industry.

Facts brought out in recent discussions relative to the advancement of prices, the high cost of living and the demand for increased wages are worthy of attention.

There are great dangers arising from the upward tendency of prices of the necessities of life and, unless some influence is brought to bear to check this trend, wage increases will be necessitated in order to reach a reasonable living scale. Higher levels of prices follow higher wages, prices always keeping in advance of wages, proceeding to constantly higher levels that threaten the stability of business and forebode disaster.

It must be said to the credit of the construction industry, that the prices of building materials and construction in general have increased twenty-three per cent. less than the price of other commodities in general. This has occurred despite the fact that building materials have been greatly affected by the price of other commodities and that freight rates on building materials have, as a class, been increased twice as much as those on other commodities.

The welfare of the construction industry depends on the continued and regular erection of buildings and not on spasmodic booms. It is of interest to the entire buidling fraternity to maintain the present advantage of price differential in relation to other commodities, in so far as it may be possible to withstand the pressure brought about by the continued advance of raw materials, labor, freight rates and other things that enter into construction operations.

Every effort should be made to protect the industry of the country by encouraging the increase of production without increasing prices.

SERVICES DONATED

In Worthy Cause by South Bend Construction Forces.

Once more the building fraternity of Indiana has given ample evidence of its public spirit and shown that in a common cause selfishness does not play a part to interfere with the attainment of an end for good. This latest demonstration comes from South Bend and speaks well for the fraternity in that section.

The architects, contractors, material supply-men and craftsmen all have their misunderstandings and dissentions and, at times, relations near the breaking point, but, when the call for aid goes out to meet

an emergency they quickly rally to its summons and display a loyal unity.

South Bend, like other cities, has her unfortunate mothers, babies and children who suffer from the summer heat in stuffy houses in the down-town districts, who know only heated plastic asphalt streets in the day time and sweltering rooms at night. They know not the soothing comfort of green fields nor the cool fresh breath of country air.

Six miles out from that city there is a place called Chain-O-Lakes where green fields abound, where waters lap and the air is pure and wholesome.

The Elks Lodge of South Bend conceived the scheme of establishing a Fresh Air Mission at the Chain-O-Lakes for the benefit of the city's heat stricken mothers and children and took the matter up with those of the construction industry. There was a hearty endorsement of the proposition and Architect W. W. Schneider made plans and donated them to the cause for the construction of a frame building 1 story high, 20x104, with a dining room and kitchen wing 40x24. Then it was that the contractors entered upon the scene and offered the services of their organizations for the construction of the building. The craftsmen of the Labor Unions not to be outdone donated their labor.

Early one morning the building fraternity set forth for The Chain-O-Lakes, there being approximately a hundred men in the party, and, upon arrival at their destination they set to work immediately. All day the men sawed, hammered and constructed and when the day was done the building was completed and ready for occupancy. That night Mr. Roy Bird, superintendent of The Rescue Mission of South Bend, together with his wife and daughter spent the night there, taking up their home in the new building to act as hosts for the rest of the summer to the more unfortunate jaded and sickly women and children from the city.

That is what the South Bend construction men did, built a house in 12 hours, nor did they collect a cent for their services, that new life might be given to the suffering of their community.



One Day House Under Construction

AROUND THE STATE

The United Vacuum Appliance Co., Connersville, announces the sale of its entire vacuum cleaner business to Landers, Frary and Clark of New Britain, Conn. The manufacture and sale of "Connersville" stationary vacuum cleaners will be continued in Connersville as the United Vacuum Appliance Division of Landers, Frary & Clark under the management of E. H. Glass and Joseph M. Wilkin.

The Bloomfield Brick Co., W. A. Shoemaker, sales manager, Indianapolis, has moved its office from the Chamber of Commerce Building to 238 Indiana Pythian Building.

C. B. Mayer, Chamber of Commerce Building, Indianapolis, formerly with the Truscon Steel Co., is now working independently and is open for consultation as an engineer on fireproof construction.

Architect Oscar W. Holmes, formerly of Westport, Ind., has removed to Louisville, Ky., where he has established an office at 1510 Hepburn avenue.

Architects Bass-Knowlton & Graham, Indianapolis, have opened a branch office at 213 Kennedy Bldg., Tulsa, Okla., with H. I. Reynolds in charge.

RETAIL QUOTATIONS

Indianapolis Building Materials

MISCELLANEOUS

LUMBER.

2x4 in. 8, 12, 16 ft.—No. 2 common	$60.00
2x4 in. 10, 18, 20 ft.—No. 2 common	63.00
2x6 in. 8, 12, 16 ft.—No. 2 common	60.00
2x6 in. 10, 18, 20 ft.—No. 2 common	63.00
2x8 in. 8, 12, 14, 16 ft.—No. 2 common	60.00
2x8 in. 10, 18, 20 ft.—No. 2 common	63.00
2x10 in. 8, 12, 14, 16 ft.—No. 2 common	60.00
2x10 in. 10, 18, 20 ft.—No. 2 common	63.00
2x12 in. 8, 12, 14, 16 ft.—No. 2 common	64.00
2x12 in. 10, 18, 20 ft.—No. 2 common	67.00

Same—No. 1 common—add $3 per M to above quotations.

BOARDS.

Yellow Pine, S. & S., 1x4 in. No. 1 common	$75.00
Yellow Pine, S. & S., 1x4 in. No. 2 common	58.00
Yellow Pine, S. & S., 1x6 in. No. 1 common	62.00
Yellow Pine, S. & S., 1x6 in. No. 1 common	60.00
Yellow Pine, S. & S., 1x8, & 10 in. No. 1 common	62.00
Yellow Pine, S. & S., 1x8, & 10 in. No. 2 common	63.00
Yellow Pine, S. & S., 1x12 in. No. 1 common	66.00
Yellow Pine, S. & S., 1x12 in. No. 2 common	67.00

BEVEL SIDING.

6-in. clear redwood	$55.00
6-in. selected poplar	60.00
8-in. clear cypress	55.00

DROP SIDING.

Yellow Pine, 1x6 in. clear	$71.00
Yellow Pine, 1x6 in. No. 1 common	63.00
Yellow Pine, 1x6 in. No. 2 common	62.00
Yellow Pine, 1x8 in. No. 1 common	63.00
Yellow Pine, 1x8 in. No. 2 common	62.00

FINISH.

Yellow Pine, 1x6 in. to 10 in.	$115.00
Yellow Pine, 1x12 in.	115.00
Cypress, 1x6 in. to 10 in.	135.00
Cypress, 1x12 in.	135.00

WOOD LATH.

48″ No. 1 Cypress Lath	$8.25 M
48″ No. 1 White Pine Lath	8.50 "
48″ No. 1 Mixed White Pine Lath	8.00 "
48″ No. 2 White Pine Lath	7.50 "
48″ No. 2 Mixed White Pine Lath	7.50 "
48″ No. 1 Hemlock Lath	8.00 "
48″ No. 2 Hemlock Lath	7.25 "
32″ No. 1 Cypress Lath	5.00 "
32″ No. 1 White Pine Lath	5.00 "
32″ No. 1 Mixed White Pine Lath	4.75 "
32″ No. 2 Mixed Lath	4.50 "
32″ No. 1 Hemlock Lath	4.75 "
32″ No. 2 Hemlock Lath	4.50 "

HARDWOOD FLOORING.

Oak Flooring	No quotations
Maple Flooring	$100.00
Edge Grain Flooring	90.00
No. 1 Yellow Pine Flooring	85.00

YELLOW PINE FLOORING.

1x4 in. clear flat grain	$100.00
1x4 in. No. 1 common	90.00
1x4 in. No. 2 common	56.00
1x6 in. No. 1 common	65.00
1x6 in. No. 2 common	57.00
1x6 in. No. 3 common	50.00

SHINGLES.

Oregon cedar, clear 5-2 in.	$9.00 per M
Extra XAX, 6-2 in.	7.50 per M

BRICK.

Common	$15.00@$16.00 per M.
Face	19.00@ 30.00 per M

FIRE BRICK.

High quality	$70.00 M
Fair quality	45.00 "
Medium quality	50.00 "

In lots less than 1 M, add 50c to $2.00 per load.

FIRE CLAY.

Fire Clay, bulk or coal bags	$8.50 Ton

For bagging, charge 50 per ton, 12c each.

CEMENTS.

Portland, paper bags	$0.88 Each
Portland, cloth bags	.98 "
White Portland, cloth bags	1.90 "
Bricklaying, cloth bags	.73 "

WALL COPING.

9″ Wall Coping	$0.22 Foot
13″ Wall Coping	.38 "
18″ Wall Coping	.68 "

Angles, 3 times price per foot.

FLUE LININGS.

Flue Linings, 4½x8½	$0.40 Joint
Flue Linings, 4½x13	.50 "
Flue Linings, 4½x18	1.00 "
Flue Linings, 8½x8½	.55 "
Flue Linings, 8½x13	.75 "
Flue Linings, 8½x18	1.10 "
Flue Linings, 13x13	1.00 "
Flue Linings, 13x18	1.50 "
Flue Linings, 18x18	2.00 "
12″ Round Lining	1.25 "

Round Flue Linings, 55% off list.

LIME.

Finish, Hydrate, 50 lbs. paper sacks	$0.48 Each
Masons, Hydrate, 50 lbs. paper sacks	.45 "
Chemical, Hydrate, 50 lbs. paper sacks	.53 "

SAND.

White Silica, bulk	$8.00 Ton
Michigan, bulk	5.50 "

Bagging, 50c per ton extra.

PLASTERS AND FINISHES.

Prepared Plaster Coat, sack	$0.60 Each
Wood Fibre, 80-lb. paper sacks	.80 "
Michigan Stucco, 100-lb. cloth	1.00 "
Best Bros. Keene's Cement, 100-lb. cloth sack	2.25 "
White Trowel, prepared, 80-lb. cloth sack	1.25 "
White Sandfloat, prepared, 100-lb. cloth sack	1.10 "

Cloth sacks included, returnable at 12c each.

HAIR.

Cattle, 4 lbs. per bu.	$0.40 Bu.
Goat's, 4 lbs. per bu.	.60 "

PLASTER BOARD.

Plaster Board, per M sq. ft.	$27.00

Size of all boards, 32x36x¼″.

WALL BOARD.

Size 32″x48″, per M sq. ft.	$30.00
Size 48″x5, 6, 7, 8, 9 feet, per M sq. ft.	35.00

All boards are ⅜″ thick.

STUCCO—EXTERIOR.

No. 1 Extr. Prepared, 100 lbs., cloth	$0.75 Each
No. 2 Extr. Natural Prepared, 100 lbs., cloth	.75 "
No. 2 Extr. Gray Prepared, 100 lbs., cloth	.90 "
No. 2 Extr. L. Buff Prepared, 100 lbs., cloth	.90 "
No. 2 Extr. Dark Buff Prepared, 100 lbs., cloth	.90 "
No. 2 Extr. Dark Red Prepared, 100 lbs., cloth	.90 "
No. 2 Extr. White for dash-float or stipple	1.30 "

TURPENTINE.

In Barrel Lots	$0.83¼ per gal.

LINSEED OIL. (Wholesale.)

Raw (in bbl. lots)	$1.62 per gal.
Boiled (in bbl. lots)	1.64 " "

GYPSUM BLOCKS.

Size	Deld. from Car			From Warehouse	
1½″x12″x30″ Furring	$ 69.30	M	sq. ft.	$ 80.30	M
2″x12″x30″ Furring	75.10	M	sq. ft.	86.10	"
2″x12″x30″ Solid	97.10	M	sq. ft.	111.30	"
3″x12″x30″ Solid	107.60	M	sq. ft.	123.90	"
3″x12″x30″ Hollow	97.10	M	sq. ft.	111.30	"
4″x12″x30″ Hollow	109.20	M	sq. ft.	126.00	"
5″x12″x30″ Hollow	123.35	M	sq. ft.	141.75	"
6″x12″x30″ Hollow	134.40	M	sq. ft.	154.35	"

BOOK-TILE.

	F. O. B. Cars Indianapolis
3x12x18 and less	$84.20
3x12x18 to 24″	92.60

HOLLOW CLAY PARTITION TILE.

Size	F. O. B. Cars Indianapolis.	
2″x12″x12″	$ 58.50	M
3″x12″x12″	58.50	"
4″x12″x12″	62.40	"
5″x12″x12″	85.70	"
6″x12″x12″	85.70	"
7″x12″x12″	116.90	"
8″x12″x12″	116.90	"
9″x12″x12″	144.10	"
10″x12″x12″	144.10	"
12″x12″x12″	167.50	"

BACK-UP TILE.

Size	F. O. B. Cars Indianapolis.	
4x5x12 (1 cell)	$35.20	M
4x5x12 (2 cell)	39.00	"
5x8x12 (2 cell)	58.50	"
5x8x12 (3 cell)	66.20	"

LOAD BEARING—Heavy Duty Interlocking Tile.

Size	F. O. B. Cars Indianapolis.	
4x 8x12	$ 60.00	M
8x 8x12	132.70	"
8x12x12	140.20	"
10x12x12	163.60	"
12x12x12	186.10	"

METAL GOODS

IRON AND STEEL.

Beams, 3 to 15 in.	3.75
Channels, 3 to 15 in.	3.75
Angles, 3 to 6 in., ¼-in. thick	3.75
Tees, 3 in. and larger	3.95
Plates	3.65
Bars	5.00
Structural Rivets	5.10
Boiler Rivets	5.60
No. 28 Black Sheets	6.90
No. 28 Galvanized Sheets	4.85
No. 10 Blue Annealed Sheets	5.85
No. 28 Painted 2½ Corr. Sheets, standard sizes	6.95
Galvanized Corrugated Sheets	4.25
Hoops	4.25
Plain Wire	3.90
Wire Nails	

WALL TIES.

Wall Ties, Standard or Veneer	$3.25 M

CORNER BEAD.

With clips (in quantities) per lineal foot	$0.06
Am. Wing Bead (in quantities) per lineal foot	.06

Lengths—6, 7, 8, 9, and 10 feet.

METAL LATH.

27-Ga. (2.48 lbs.) Painted	$0.37 sq. yd.
26-Ga. (2.68 lbs.) Painted	.38 " "
24-Ga. (3.5 lbs.) Painted	.39 " "
22-Ga. (4.37 lbs.) Painted	.41 " "

RIB LATH.

1-A Gauge Plate Lath (3.66 lbs.) Painted ..... $0.40 sq. yd.
Sheets 96x15⅝" or 1¼ yds. to sheet.
16 sheets to bundle or 18⅓ sq. yds.

HY-RIB—⅜".

⅜" Hy-Rib 28-Ga. (3.573 lbs.) Painted	$0.40 sq. yd.
⅜" Hy-Rib 26-Ga. (4.284 lbs.) Painted	.46 " "
⅜" Hy-Rib 24-Ga. (5.715 lbs.) Painted	.58 " "

Sheets 20" wide, 6, 8, 10, 12 ft. lengths.
16 sheets to bundle.

HY-RIB—13/16".

13/16" Hy-Rib. 28-Ga. (.496 lbs.) Painted	$0.06 sq. ft.
13/16" Hy-Rib 26-Ga. (.595 lbs.) Painted	.07 " "
13/16" Hy-Rib 24-Ga. (.793 lbs.) Painted	.09 " "

Sheets 16" wide, 6, 8, 10 and 12 ft. lengths.

HY-RIB—15/16".

15/16" Hy-Rib 28-Ga. (.661 lbs.) Painted	$.078 sq. ft.
15/16" Hy-Rib 26-Ga. (.793 lbs.) Painted	.095 " "
15/16" Hy-Rib 24-Ga. (1.057 lbs.) Painted	.12 " "

Sheets 24" wide, 6, 8, 10 and 12 ft. lengths.

CHANNELS.

¾" Steel Channel, Cold Rolled, .276 lb	$0.02 ¾ ft.
1" Steel Channel, Cold Rolled, .332 lb	.03 ½ "
1½" Steel Channel, Cold Rolled, .442 lb	.04 ½ "
2" Steel Channel, Cold Rolled, .553 lb	.05 ½ "

TINNERS SUPPLIES.

1-C. tin, 16"x20" bright	$14.00@$18.00 per box
1-X. tin, 14"x20"	16.00@ 20.00 " "
1-C. tin, 20"x22" terne	20.00@ 25.00 " "
1-C. tin, 20"x28" old style	25.00@ 35.00 " "
Copper bottoms	.32 per lb.
Soft Copper, 16-oz	.24 " "
Zinc Sheet	.14 " "
Galvanized Steel, 27-Ga	$6.75 per cwt.
1 ron, 27-Ga. 1 pass	5.45 " "

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Those seeking news of certain cities and localities will find same under local headings where more complete details are given than in the classified columns.

CLASSIFIED SECTION

The asterisk (*) prefix to an item indicates additional information to report published in previous issue.

BONDS.

Bids Wanted

Monticello: Aug. 26, 10 A. M. For sale of $26,000 & $17,000, 4½%, road improvement bonds. F. McCuaig, co. treas.

BRIDGES.

Contemplated Work

Indianapolis: 16 bridges as follows:

Columbus road, Jackson County, Seymour to Bartholomew county line, one 150-ft. and one 300-ft. spans.

National road, Hancock county, Greenfield to Marion county line, Brandywine, one 82-ft. span.

Madison road, Johnson county, Franklin to Greenwood, Whiteland creek, two 15-ft. spans.

National road, Vigo county, West Terre Haute, to Illinois state line, Clear creek, one 90-ft. span.

Lincoln highway, Lake county, Sherverville east to Porter county line, 11.382 one 60-ft. span.

Madisno road, Indpls. to Greenwood, over Bailey creek, one 24-ft. span; over Buck creek, two 32-ft. spans; over Lick creek, two 24-ft. and one 26-ft spans.

National road, Putnam and Hendricks counties, Mt. Meridian to Stilesville, over Sallus creek branch, 30-ft. span; over Sallus creek, one 52-ft. span; over Mill creek, one 150-ft. span.

National road, Vigo county, Seelyville to Brazil, Snake creek, two 20-ft. spans; at east line of section 5, one 35-ft. span.

Michigan road, Marshall county, Plymouth to St. Joseph county line, drainage ditch, one 20-ft. span.

Lincoln highway, St. Joseph and Elkhart counties, Osceola to Elkhart, Baugo creek, two 50-ft. spans.

L. H. Wright, chmn., State Highway Commsn.; H. K. Bishop, chief engr., State House.

Crawfordsville: Double, 100 ft. span. Marion A. Davis rd. W. F. Batman, co. audr., W. S. Harding, co. surv.

Plans in Progress

English: 1 120-ft. span & 1 75-ft. span, steel, alternate bid desired on re. conc., constr. Bids after Sept. meeting of County Council. O. D. Tadlock, co. audr. Thomas Cunningham, co. surv.

Bids Wanted

Kokomo: Aug. 23. 80 ft. span, re. conc. bridge over Kokomo Creek Dean bridge, re. conc., Howard Township. A. L. Benson, co. audr.; Ellsworth Hunt, co. surveyor.

CONTRACTS AWARDED.

***Crawfordsville:** Chas. Schoen Drain, Sugar Creek twp., 3600 ft., 12 & 14 inch tile. Contract awarded Joe O'Conner, Lebanon. W. F. Batman, co. audr. W. S. Harding, co. surv.

***Kokomo:** 3 re. conc. bridges to A. B. Easterling, Kokomo; 2 re. conc. bridges to B. F. Hatfield, Converse. A. L. Benson, co. audr.; Ellsworth Hunt, co. surveyor.

***Terre Haute:** Henry Bridge, Honey Creek Twp., 40-ft. span, re. conc., to Lloyd & Weeks, Farmersburg, $5,140; State Line Bridge, Fayette Twp., 25-ft. span, re. conc., & Todd Bridge, Fayette Twp., 20-ft. span, re. conc., both to W. H. Rupert, $2,100 & $1,500 respectively. Thos. E. Ferguson, co. audr. Robert E. Gibbons, co. surv.

DRAINAGE WORK.

Plans in Progress.

Angola: Malone Ditch, 15 miles long, 6 ins. & 30 ins. tile. Date for bids not set. Engr. & drainage commr., Fred Hubbell. I. W. Pence, co. audr.

Bids Wanted.

Columbus: Aug. 30, 2 p. m. Kobbe Ditch, Wayne Twp., approximately 5 miles long, open work. H. B. Blessing, Supt. of Construction. Everroad & Cooper, attorneys.

Richmond: August 23. Hinshaw Drain, Greene Twp., Tile & open. 2034 ft., 8 inch tile, 5,000 ft., 10 inch tile, 5385 ft., 12 inch tile, 363 ft., 18 inch tile. 2474 cu. yds. excavation. Wm. Howard Brooks co. audr., H. H. Horton. co. surv.

CONTRACTS AWARDED.

***South Bend:** Weidler Ditch, 212,000 cu. yds., excavation, all dredge work, to Charles Weidler, 2421 Miami st., South Bend. Engr. & drainage commr., Henderson McClellan.

***Jasper:** Charles Moenkhaus Ditch, Madison Township, open work & tile, 1 mile long, 2 ft. to 4 ft. bottom; awarded to A. L. Gray, Huntingburg. H. J. Lemme, drainage commr.

ROADS

Plans in Progress

Angola: Burch Road, gravel, 5 miles long; Seller Road, 1½ miles long, gravel, Terry Road, 1½ miles long, gravel. I. W. Pence, co. audr. Fred Hubbell, co. surv.

Bids Wanted

Indianapolis: Sept. 4, 10 A. M., on the following roads. Vitrified brk., concrete or bituminous concrete to be considered.

Lincoln highway, Lake county, Schervlle east to Porter county line, 11,382 miles.

National road, Vigo county, West Terre Haute, west to Illinois state line, 4.66 miles.

Range line road, Howard and Tipton counties, from south line of Center township, Howard county, south 7 miles; from north line Center township, north to Miami county line, 2.98 miles.

French Lick road, Warrick county, Boonville to Vandersburg county line, 10.275 miles.

French Lick road, Lawrence county, Bedford to Orange county line, 12.436 miles.

Jackson highway, Johnson county, Greenwood to Franklin, 8.452 miles.

L. H. Wright, chmn., State Highway Commsn.; H. K. Bishop, chief engr., State House.

English: Sept. 1. Temple Road, Sterling Twp., Macadam, 3 miles long, 9 ft. wide; Batman Road, Whiskey Run Twp., 3 miles long, 8 ft. wide, macadam; Eckerty Road, Patoka Twp., 3 miles long, 8 ft. wide, macadam. O. D. Tadlock, co. audr. Thomas Cunningham, co. surv.

Monticello: Sept. 2. 1 semi-monolithic paved road, 1.18 miles long; 3 crushed stone roads, 6.7 miles long; 3 gravel roads(5.3 miles long. Frank Vinson, co. audr. George A. Thomas, co. surv.

***Terre Haute:** Sept. 6. Yeager Road, Linton Twp., Adams Road, Prairie Twp., gravel each, approximately 2½ miles long. Thos. E. Ferguson, co. audr. Robert E. Gibbons, co. surv.

***Greenfield:** Aug. 29, 2 P. M., Ball rd., 14,357 ft. long; Merlan rd., 5,362 ft. long; Allen rd., 10,800 ft. long, all gravel; Bade rd., 7,000 ft. long, crushed stone. H. J. Rhue, co. audr.; Charles Boone, co. surv.

Crawfordsville: Sept. 15. Marion A. Davis rd., gravel, 2 miles. W. F. Batman, co. audr.; W. S. Harding, co. surv.

NEWS OF THE WEEK

Terre Haute: Sept. 6. Lewis Trimmer Rd., Riley twp., gravel, 1¾ miles long, 9 ft. wide. Est. cost, $13,500. Thos. Ferguson, co. audr. Robt. E. Gibbons, co. surv.

CONTRACTS AWARDED.

Evansville: Millersburg Rd., crushed stone, awarded to J. T. Edmonds, R. R. No. 2, Cypress, Ind., at $12,090. Igelhart Avenue Rd., crushed stone, awarded to Albert M. Rheinlander, R. R. 8 Evansville, at $5,136. Red Bank Rd., crushed stone, awarded to Phil Enlar, 321 Wash. ave., Evansville, at $2,730. Willis Copeland, co. audr. Aug. Pfafflin, co. surv.

Noblesville: 5 gravel roads, awarded to T. E. Ramsey for $50,000. H. O. Cottingham, co. audr. J. S. Shannon, co. surv.

Brazil: Strain rd., gravel, 3½ miles long; contract awarded L. M. Shattuck, Brazil. W. E. Parrish, audr.; Wm. Koehler, engr.

Vincennes: Weaver rd., gravel; contract awarded Noble N. Wilkins, Vincennes. Steffy rd. not let. John Nicholson, co. audr., Jacob Spiker, engr.

SEWERS.

Plans in Progress

Michigan City—Sewage Disposal Plant: Archt., R. L. Simmons, Ledbetter bldg. & Monger bldg., Elkhart. Owner, City of Michigan City. Plans in progress. Re. conc.

Bids Wanted.

***Franklin**—Sewage Disposal Plant: Engr., Charles Brossman, 1503 Merchants Bank bldg., Indpls. Owner, City of Franklin, Thomas Moore, city clerk, care city hall, Franklin, to advertise for bids at once; date for closing not set.

STREET IMPROVEMENTS.

CONTRACTS AWARDED.

Vincennes: Cement sidewalks, both sides 13th st., Ritterskamp ave. to Hart st. Contract awarded Joseph Cline. C. L. V. Tucker, clerk, Bd. of Public Works.; Jacob Spiker, engr.

***Vincennes**—Orn. Lighting System: 2nd st. Engr., Jacob Spiker. Owner, Bd. of Public Works, E. L. V. Tucker, city clerk, city hall. Contract awarded Kimbrough Hdw. Co., Muncie, Ind., for $13,985.90.

***Vincennes** Wabash ave., 6 blocks long, asphalt paving to Premier Constr. Co., Vincennes Bd. of Pub. Wks., C. L. V. Tucker, clerk; J. S. Spiker, city engr.

***Elkhart:** Jefferson st., 1450 ft. long, 18 ft. wide, asphalt, to Andrews Asphalt Co., Hamilton, O. V. C. Meisner, city clerk. H. J. Weaver, city engr.

WATER WORKS.

Griffith—Water Works System: Engr. J. R. Gray. Owner, P. C. Taggart, town clerk, receive bids 8 P. M., Aug. 23.

Logansport—Water Works & Supply System: "Longcliffe," Logansport. Engrs., McMeans & Tripp, 510 Majestic bldg., Indpls. Owner, Northern Indiana Hospital for the Insane, Logansport. Plans in progress.

APARTMENTS AND FLATS.

***Laporte**—Flat Bldgs.: (Remod. & Add.) 8 fam. 3 sty. 70x57. Indiana Ave. Archt., G. W. Allen & Son, 721 Main st. Owner, Dr. E. Curtis. Abandoned.

Evansville—Flat Bldg.: (2 apts. remod. from residence). 2 sty. Archt., Wm. E. Russ, 2nd. fl., Meridian Life bldg. Indpls. Asso. Archt., Gilbert Karges, 305 Furniture bldg., Evansville. Owner, J. W. Spencer, 2106 Fulton ave. Plans nearing completion; owner will build by day work. Frame.

Ft. Wayne—Flat Bldg.: 4 fam. (Remod.) $20,000. 2 sty. & bas. Defiance, O. Archt., A. M. Strauss, 705 Shoaff bldg., Ft. Wayne. Owner, Chris. Diehl, Jr., Defiance. Plans in progress. Stucco over frame.

BANKS AND OFFICES.

***Bremen** — Bank Bldg.: $25,00. 2 sty. & bas. 45x75. Bremen. Archt., Freyermuth & Maurer, 654 Farmers Trust Bldg. Owner, Union State Bank, Ed. Heckelman pres., Bremen. Archt. taking bids.

Bluffton—Bank & Store Bldg.: (Remod.) 2 sty. & bas. 66x140. Main & Market sts. Archt., T. H. Koontz, 412 S. Morgan st. Owners, Wells Co. Bank & Williamson Hdw. Co., E. B. Williamson, pres. Archt. & owner, taking bids. Brick, steel & mill constrn.

Evansville—Bank & Office Bldg.: 2 sty. Marion, Ky. Archt., Clifford Shopbell & Co., 707 Furniture bldg., Evansville, Ind. Owner, Marion State Bank. Plans in progress; archt. ready for bids soon. Face brk.

Ft. Wayne—Bank Bldg.: (Remod.) 1st fl. Court st. Archt., Taylor Palmer Co., Milwaukee, Wis. Owner, Lincoln National Bank, Theodore Wentz, cashier, 721 Court st., Ft. Wayne. Owner to receive bids August 27. Brick.

CHURCHES.

***Laporte**—Church: 1 sty. & bas. 50x120. Laporte. Archts., Worthman & Steinbach, Chicago, Ill. Owner, St. Peter's Congregation, Father Wakefer, pastor, Laporte. Project in abeyance.

***Monrovia**—Church: 1 sty. 60x60. Archt., Layton Allen, 401 Lombard bldg., Indpls. Owner, Christian Church, W. L. Milner, chmn., Monrovia. Plans completed.

***Rushville**—Church: $25,000. 1 sty. & bas. Archt., McGuire & Shook, 320 Pythian bldg., Indpls. Owner, Flat Rock Christian Church, Chas. Kinner, chmn. bldg. comm., Rushville. Archts. received bids to August 23. Brick, tile rf.

***Ft. Wayne**—Sunday School: (Add.) 2 sty. & bas. 62x52. Washington st. Archt., Charles R. Weatherhogg, 405 Citizens Trust bldg. Owner, Grace Reformed Church, Rev. N. H. Schaaf, on prem. Brk. & stone. Bids in .

CONTRACT AWARDED

***Goshen**—Church: 2 sty. & bas. 84x48. 8th & Pearl st. Archt., A. H. Ellwood & Son, Haynes bldg., Elkhart. Owner, 5th St. Memorial Church, Dr. W. R. Page, chmn., Goshen. Gen. contr., I. W. Miller, W. Clinton st. On walls.

South Bend—Church: $45,000. 2 sty. & bas. 65x94. Archt., H. H. Honeywell & Co., 218 Citizens Bank bldg., Kokomo. Owner, Broadway Evangelical Church, Wm. Pearson, secy., 302 Dubail st. Gen. contr., H. C. Weaver, 518 E. Broadway. Roofing.

CREAMERIES

Vincennes—Creamery: $60,000. 2 sty. 65x139. Archt., John B. Bayard. Owner, Vincennes Milk & Ice Cream Co. Plans in progress. Brick.

FACTORIES & WAREHOUSES

South Bend—Factory Bldg.: 1 sty. 51x182. Laporte Ave. & Summers Crt. Private plans. Owner, Ludwig L. Blake, 734 Park ave. Plans completed. No date set for bids. Conc. & mill constrn.

***Indianapolis**—Packing Plant: (Add.) 6 sty. & bas. 68x200x80x100. W. Maryland st. Archt. & engr., F. T. Lewis, care owner, Kingan & Co., Ltd., Samuel Reid, genl. mgr., W. Maryland st. Plans nearing completion.

Indianapolis—Factory: 3 sty. 50x100. Archt., Merritt Harrison, 500 Bd. of Trade bldg. Owner, Stickney Color Co., E. A. Stickney, pres., 618 N. Davidson st. Plans in progress. Brick.

***Indianapolis**—Warehouse: 2 sty. 35x98. N. Davidson st. Archt., L. H. Sturges, 527 Board of Trade bldg. Owner, Wm. Linn & Co., 129 N. Davidson st. Archt. receiving bids. Brick.

Indianapolis—Factory: (Add.) 1 sty. 100x200. S. Belmont st. Private plans. Owner, J. D. Adams & Co., Jos. D. Adams, 317 S. Belmont st., received bids. Re. conc. & steel.

Rushville—Factory: (Add.) 1 sty. 25x100. Private plans. Owner, C. H. Francis. Plans in progress; owner probably ready for bids in about two weeks. Brk., mille constr.

Columbia City—Power Plant: (Add.) 1 sty. Archt., Chas. R. Weatherhogg, 405 Citizens Trust bldg., Ft. Wayne. Owner, City of Columbia City. Archt. taking bids August 29.

Evansville—Garage: (Remod.) $10,000. 2 sty. 50x170. Private plans. Owner, Moses Barnett, cor. Wash. ave. & Grant st.; lessee, Kinkle Motor Co., 402-4 Upper 5th st. Contract awarded to J. H. Wilkens.

Ft. Wayne—Tank Shop: 1 sty. 150x400. Canal st. Archt., Chas. R. Weatherhogg, 405 Citizens Trust bldg. Owner, Wayne Oil Tank & Pump Co., 585 Canal st. Archt. taking bids. Brick & steel.

Hartford City: (Add.) 4 sty. Private plans. Owner, Ft. Wayne Corrugated Paper Co., Murry & Barr st., Ft. Wayne. Bids in. Brick & mill constrn.

***Paoli**—Bottling House: 2 sty. 40x60. Archts., D. A. Bohlen & Son, 1002 Majestic bldg., Indpls. Owner, Paoli Lithia Springs Co., Paoli. Plans nrg. completion. Archt. soon to receive bids. Brk re. conc., frprf. constrn.

***Plainfield** — Boiler Room: (Alt.) Plainfield. Engr., Charles Brossman, 1503 Merchants Bank bldg., Indpls. Owner, Indiana Boys' School, Plainfield. Engr. to receive bids to Sept. 25th.

***South Bend**—Factory: (Box). 2 sty. 60x128. Benton Harbor, Mich. Archt., Austin & Shambleau, 731 J. M. S. bldg., South Bend. Owner, Geo. B. Thayer Co., Benton Harbor, taking bids. Re. conc.

Valparaiso—Factory: $150,000. 4 sty. 260x65. Archt. & engr., Condron Co., Chicago, Ill. Owner, McGill Mfg. Co., H. W. Herald, Valparaiso. Archt. taking bids. Brick, steel.

Concluded on Page 15

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NEWS OF THE WEEK

INDIANAPOLIS

Auto Sales & Garage Bldg.: $100,000. 3 sty. 80x140. 7th & Poplah sts., Terre Haute. Archts., Kopf & Woolling, 405 K. of P. Bldg., Indpls. Owner, Terre Haute Cadillac Co., 323 E. Ohio st., Terre Haute. Plans in progress. Archt. ready for bids about Sept. 1. Terra cotta, re. conc. frprf. constrn., struc. steel, hollow tile backing, compo. rf., steam ht., plmg. fix., elec. wiring, hard plaster, white intr. pt., orn. iron, steel sash, plate & D. S. glass, re. conc. fls., terrazzo fls., automobile elevator, rolling steel shuters, gasoline pumps & tanks, elevator safety gates, percelain brick for intr. work. Caen stone work.

***Packing Plant:** (Add.) 6 sty. & bas. 68x200 & 80x100. W. Maryland st. Archt. & engr., F. T. Lewis, care owner, Kingan & Co., Ltd., Samuel Reid, genl. mgr., W. Maryland st. Plans nearing completion; engr., soon to invite bids on general contract. Brk., re. conc., frpf. constr.

Store Bldg.: 3 sty. & bas. 60x103x60 x145. Virginia ave. Archts., Rubush & Hunter, 428 American Central Life bldg. Owner, G. W Cummins, 217 E. Maryland st. Archts. received bids Aug. 21. Face brk., hollow tile, re. conc., frprf. constr.

Factory: (Add.) 1 sty. 100x200. S. Belmont st. Private plans. Owner, J. D. Adams & Co., Jos. D. Adams, 317 S. Belmont st., received bids. Re. conc., & steel, alternate received on steel frame & wood roof, steel sash, conc. fl.

Factory: 3 sty. 50x100. Archt., Merritt Harrison, 500 Board of Trade bldg. Owner, Stickney Color Co., E. A. Stickney, pres., 618 N. Davidson st. Plans in progress. Brick, re. conc. constrn., hollow tile, compo. rf., steam ht., plmg. fix., elec. wiring, steel sash, D. S. glass, Y. P. mill flg., elevator, safety gates, rolling steel shutters.

***Twp. School:** (Fire rebld.) 1 sty. & bas. 2 rms. Nr. Trafalgar, Hensley Twp., Johnson County. Archt., Merritt Harrison, 500 Board of Trade bldg., Indianapolis. Owner, M. M. Pitcher, twp. trus., Trafalgar, receiving new bids till Sept. 2. Face brick.

***Warehouse:** 2 sty. 35x98. N. Davidson st. Archt., L. H. Sturges, 527 Bd. of Trade bldg. Owner, Wm. Linn & Co., 129 N. Davidson st. Archt. receiving bids. Brick, mill constrn.

Masonic Temple: 5 sty. Kokomo. Archt., E. E. Dunlap Co., 909 State Life bldg., Indpls., & 616 Citizens Bank bldg., Kokomo. Owner, Kokomo Masonic Temple Assn., Kokomo. Prelim. plans in progress. Face brick, frprf. constrn.

***Bottling House:** 2 sty. 40x60. Paoli. Archts., D. A. Bohlen & Son, 1002 Majestic bldg., Indpls. Owner, Paoli Lithia Springs Co., Paoli. Plans nrg. completion. Archt. soon to receive bids. Brk. re. conc., frprf. constrn.

***Asylum:** (Add. new Women's Colony, 12 bldgs. Main bldg., Hospital, receiving bldg., all 2 stys.; Dining Room & Kitchen, Laundry, Power House, 7 Cottages, 1 sty.) Near New Castle. Archt., Herbert Foltz, 843 Lemcke Annex, Indianapolis. Engrs., McMeans & Tripp, 510 Majestic bldg., Indpls. Owner, Indiana Village of Epiliptics, Dr. W. C. VanNuys, supt., New Castle. Archt. & owner to receive bids about Sept. 16. (Note extention of date for bids to be in) Face brick.

***Twp. High School:** (Add. gymnasium, study hall, 3 class hms.) 2 sty. & bas. Burney. Archt., Herbert Foltz, 843 Lemcke Annex, Indpls. Owner, A. E. Howe, twp. trus., Burney. Bids in. Under advisement. Low bidder on gen. contract, Barringer & Tumulty, Greensburg, $35,312; on htg., J. J. Barnhart, Wilkinson, $9,000; on plmg., H. F. Zietlow, 548 Eastern ave., Indpls., $4,720. Face brk.

***Country Residence & 2 Car Garage & Servants' Quarters:** 1½ sty. New Augusta. Archt., E. H. Crabb, 1112 State Life bldg., Indpls. Owner, August Julian, care archt. Archt. receiving bids. Stucco over frame.

***Colonial Residence:** 2 sty. 36x30. 7 rms. Oak ave., Irvington. Archt., E. H. Crabb, 1112 State Life bldg. Owner, W. G. Forsythe, 5621 Beechwood ave. builds. On fndn. Plans nrg. completion on superstructure. Frame.

***Residence:** 2 sty. 8 rms. Berkley Rd. Archt., Walter Scholer, 801 State Life bldg. Owner, Mrs. Ralph Goldrick, care archt. Archt. receiving bids. Stucco ove rframe.

***Sewage Disposal Plant:** Franklin. Engr., Charles Brossman, 1503 Merchants Bank bldg., Indpls. Owner, City of Franklin, Thomas Moore City Clerk, care City Hall, Franklin, to advertise for bids at once; date for closing not set.

***Boiler Room:** (Alt.) Plainfield. Engr., Charles Brossman, 1503 Merchants Bank bldg., Indianapolis. Owner Indiana Boys' School, Plainfield. Engr. to receive bids to Sept. 25. Will require 2-150 or 1-300 H. P. boiler; smoke breeching.

***Factory:** (New Htg. System). 618 N. Noble st. Engr., Charles Brossman, 1503 Merchants Bank bldg. Owner, Goodman Hosiery Co., 926 Massachusetts ave. Bids in; under advisement.

***Church:** 1 sty. 60x60. Monrovia. Archt., Layton Allen, 401 Lombard bldg., Indpls. Owner, Christian Church, W. L. Milner, chmn., Monrovia. Plans completed; sent to owner who will receive bids. Brick veneer over frame.

***Bank:** 1 sty. & bas. 22x38½. Rosston. Archt., John Frost, Lebanon. Aso. archt., Layton Allen, 401 Lombard bldg., Indpls. Rosston State Bank, Rosston. Plans in progress. Brick, frpf. vault. compo. rf., steam ht., hard plaster, plate & D. S. glass, oak trim., pine flrs.

***Residence:** 2 sty. 27x42; wing 22x 20. "Irvington." Archts., McGuire & Shook, 320 Pythian bldg. Owner, Carl Wagner, care archts. Plans in progress. Archts. ready for bids about Sept. 15. Stucco over frame.

***Church:** $25,000. 1 sty. & bas. Nr. Rushville. Archt., McGuire & Shook, 320 Pythian bldg., Indpls. Owner, Flat Rock Christian Church, Chas. Kinner, chmn. bldg. comm., Rushville. Archts. receive bids to August 23. Brick, tile rf.

***Residence:** 2 sty. 8 rms. New Salem. Archts., McGuire & Shook, 320 Pythian bldg., Indpls. Owner, J. F. McKee, New Salem. Archts. receiving bids. Face brick veneer over frame.

***Residence:** 2 sty. 6 rms. Elwood. Archts., Bass, Knowlton & Graham, 801 Hume-Mansur bldg., Indpls. Owner, King Leeson, Elwood. Project postponed till 1920. Frame.

CONTRACT AWARDED

***Technical School Shop:** (Add.) 1 sty. 66x74. E. Tenth st. Archt., D. A. Bohlen & Son, 1002 Majestic bldg. Htg. engrs., Snider & Rotz, 703 Merchants Bank bldg. Owner, Bd. of Education, Geo. C. Hitt, bus. dir., Ohio & Meridian sts. Genl. contr., Frank Meid, 538 W. 29th st. Excavating. Struc. iron & steel let to Central States Bridge Co., 601 Beecher st.; brickwork to B. V. Perry, Chamber of Commerce; rfg. & htg., to H. W. Laut & Son, 632 Fletcher ave. Brick.

Flat Bldgs.: (2). 18 apts. each. 3 sty. 21st & Meridian sts. Archt., Frank B. Hunter, 912 State Life bldg. Owner, Mrs. Ella Gould Lazarus, care archt. Contract awarded to Conder & Culbertson, 403 Odd Fellow bldg.; hollow tile to Harding & Co., 202 Hume-Mansur bldg.; htg. & plmg., to Freyn Bros., 31 W. Mich. st.; lumber, Brannum & Keene, 3506 E. Wash. st. No other sub contracts placed. Face brick, hollow tile.

***Colonial Residence:** 2 sty. 10 rms. 35th & Washington blvd. Archt., E. H.

NEWS OF THE WEEK

Crabb, 1112 State Life bldg. Owner, John B. Bright, care archt. Plans in progress. To be built on cost-plus basis, by Conder & Culbertson, 403 Odd Fellow bldg. Excavating. Plmg. awarded to L. T. Dailey, 2258 N. Delaware st. No other sub contracts placed. Gray face brick veneer.

***Garage (2 car) & Servants' Quarters:** 2 sty. 26x22. Archt., Everett H. Crabb, 1112 State Life bldg. Owner, John B. Bright, care archt. Genl. contr. awarded to Conder & Culbertson, 403 Odd Fellow bldg. Excavating. Plmg. awarded to L. T. Dailey, 2258 N. Delaware st. No other sub contracts placed. Frame.

***Factory & Heating Plant:** 2 sty. 60 x400. Archt., Frank B. Hunter, 912 State Life bldg. Owner, Irvin Robbins Co., F. J. Kirschner, secy., 1053 Division st. Contr. awarded to Conder & Culbertson, 403 I. O. O. F. bldg. Excavating. Brick contr. awarded to Martinsville Brick Co., Martinsville; hollow tile to Hugh J. Baker & Co., 918 Majestic bldg. Htg. & plmg. let to Freyn Bros., 31 W. Mich. st. No other sub contracts placed. Hy-rib slab and cement.

***Residence:** $10,000. 2 sty. Guilford ave. Archt., Frank B. Hunter, 912 State Life bldg. Owner, Elmer Culbertson, 403 Odd Fellow bldg., builds. Excavating. Plmg. awarded to L. T. Dailey, 2258 N. Delaware st. No other sub contracts placed. Stucco over frame.

***Factory:** 2 sty. 60x400. Archt., Frank B. Hunter, 912 State Life bldg. Owner, Irvin Robbins Co., F. J. Kirkpatrick, secy., 1053 Division st. Genl. contr. let to Conder & Culbertson, 31 E. Georgia st. Hy-rib slab & cement, semi-frprf. constr.

***Library:** $40,000. 1 sty. & bas. 40x 70. Laporte. Archt., Wilson B. Parker, 620 State Life bldg., Indianapolis. Owner, Bd. of Education, Laporte. Genl. contr., awarded to Griewank Bros.; elec. wiring to J. W. Harding, both of Laporte. Steam htg., & plmg., to W. W. Sibley, South Bend. Face brk., hollow tile backing.

BLUFFTON

Bank & Store Bldg.: (Remod.) 2 sty. & bas. 66x140. Main & Market sts. Archt., T. H. Koontz, 412 S. Morgan st. Owners, Wells Co. Bank & Williamson Hdw. Co., E. B. Williamson, pres. Archt. & owner taking bids. Brick, steel & mill constrn., struc. steel, stone trim, asphalt rfg., furnace & steam ht., plmg. fix., elec. wiring, hard plaster, appd. pts., plate, prism & D. S. glass, tile fl. & ent., copper store front, marble work.

Bungalow: $2,500. 1 sty. Central aves. Private plans. Owner, V. L. Julian, 303 E. Central ave., builds. Frame, shingle rf., furnace ht., plmg. fix., elec. wiring, hard plaster, D. S. glass, Y. P. trim and fls.

ELKHART

***Public Garage:** 1 sty. & bas. 45x 80. E. Jackson st. Archt., R. L. Simmons, 335 Monger bldg. Owner, Clayton Leib, Johnson st. Archt. taking bids. No date set for closing. Cement block.

Store Bldg.: (Remod.) 1 sty. & bas. 41x160. Archt., E. Hill Turnock & Son, 501 Monger bldg. Owner, S. S. Kresge Co., Detroit, Mich. Plans completed. No date set for bids. Brick, steam ht., plmg. fix., elec. wiring, hard plaster, plate & prism glass, maple fls., copper store front, metal ceiling.

Factory: (Add. top sty.) 240x40x55; 4 sty. add., 40x40. Archt., E. Hill Turnock & Son, 501 Monger bldg. Owner, H. W. Gossard & Co., 1006 S. Mich. ave., Chicago. Plans completed. No date set for bids. Re. conc., struc. steel, compo. rf., steam ht. (extension), plmg. fix., elec. wiring, hard plaster, appd. pts., D. S. glass, maple fls., extension to elevator service & sprinkler system.

Factory: (Add.) 1 sty. Private plans. Owner, Huffman Bros., receiving bids. Brick, struc. steel, compo. rf., steam ht., plmg. fix., elec. wiring, D. S. glass.

CONTRACTS AWARDED.

***Church:** 2 sty. & bas. 84x48. 8th & Pearl sts., Goshen. Archt., A. H. Ellwood & Son, Haynes bldg., Elkhart. Owner, 5th St. Memorial Church, Dr. W. R. Page, chmn., Goshen. Gen. contr., I. W. Miller, W. Clinton st. On walls. Plastering let to Stump Bros.; ptg. to Hascall Decorating Co., both of Goshen. Brick, stone trim.

***Dept. Store:** (Add. & alt.) 3 sty. Add. 42x125; main bldg., 60x125. Main & Franklin sts. Archt., E. Hill Turnock & Son, 501 Monger bldg. Owner, Elizabeth Beardsley, care archt. Lessee, Ziesel Bros., Main & Franklin sts. Gen. contr., Geo. C. Kistner, 514 S. Main st. Excavating. Htg. & plmg. awarded Bomeman & Sons, Main st. Brick.

***Residence & Garage:** 1 sty. & bas. 30x42. State st. Archt., E. Hill Turnock & Son, 501 Monger bldg. Owner, C. F. Moyer, 205 State st., builds. Fndn. in. Htg. & plmg. awarded Bomeman & Sons, Main st. Brick veneer over frame.

EVANSVILLE

Bank & Office Bldg.: 2 sty. Marion, Ky. Archt., Clifford Shopbell & Co., 707 Furniture bldg., Evansville, Ind. Owner, Marion State Bank. Plans in progress; archt. ready for bids soon. Face brk., stone trim, compo. rfg., steam htg., plmg., elec. wiring, hard plaster, plate & D. S. glass, oak finish & flrs., marble & tile work.

Flat Bldg.: (2 apts. remod from residence). 2 sty. Archt., Wm. E. Russ, 2nd fl. Meridian Life bldg., Indianapolis. Asso. archt., Gilbert Karges, 305 Furniture bldg., Evansville. Owner, J. W. Spencer, 2106 Fulton ave. Plans nearing completion; owner will build by day work. Frame.

Residence & Garage: $12,000. 2 sty. & bas. 40x160. Private plans. Owner, W. A. Jackson, 1921 N. Delaware st., Indianapolis. Plans completed. No date set for bids. Alt. bids on brick and frame. Slate rf., hot water ht., plmg. fix., 2 sets, 1 shower, water heater, elec. wiring, oak & Y. P. trim & fls.

Garage: (Remod.) $10,000. 2 sty. 50x170. Private plans. Owner, Moses Barnett, cor. Wash. ave & Grant st.; lessee, Kinkle Motor Co., 402-404 Upper 5th st. Contract awarded to J. H. Wilkens. Hot water ht., elec. wiring, plate glass, Y. P. fls., coper store front, 8x18 elec. freight elevator.

CONTRACTS AWARDED.

***Factory:** (2 bldgs.) $100,000. Archt., Wm. E. Russ, 2nd fl. Meridian Life bldg.; asso. archt., H. Gilbert Karges, 305 Furniture bldg., Evansville. Owner & bldr., Graham Bros., Z. F. Graham, pres., Citizens Bank bldg., Evansville. Rfg. let to H. W. Johns-Manville Co., Chicago, Ill.; plmg. to S. A. Schmitt Plumbing Co., 703 Chestnut st., Evansville. One bldg. roofed; one bldg. not started.

***Factory:** $35,000. 3 sty. & bas. 55x 155. W. Ind. st., Evansville. Archt., Wm. E. Russ, 2nd fl. Meridian Life bldg., Indpls.; asso. archt., H. Gilbert Karges, 305 Furniture bldg., Evansville. Owner, Evansville Furniture Co., B. B. Bosse, pres., 316 W. Ind. st. Mas. let to Kessler & Riebemthaler, Furniture bldg.; carp. work to Griesbacher & Dubber, 4th & Sycamore sts. Excavating. Brk. & mill constrn.

FT. WAYNE

Tank Shop: 1 sty. 150x400. Canal st. Archt., Chas. R. Weatherhogg, 405 Citizens Trust bldg. Owner, Wayne Oil Tank & Pump Co., 585 Canal st. Archt. taking bids. Brick & steel, monitor constrd. rf., steam ht., elec. wiring, appd. pts., steel sash, D. S. glass, clay fls.

***Sunday School:** (Add.) 2 sty. & bas. 62x52. Washington st. Archt., Charles R. Weatherhogg, 405 Citizens Trust bldg. Owner, Grace Reformed Church, Rev. N. H. Schaaf, on prem. Brk. & stone. Bids in. Asphalt rfg. Furnace.

Power Plant: (Add.) 1 sty. Columbia City. Archt., Chas. R. Weatherhogg, 405 Citizens Trust bldg., Ft. Wayne. Owner, City of Columbia City. Archt. taking bids, August 29. Brick, compo. rf., elec. wiring, appd. pts., struc. steel, steel sash, D. S. glass, cement fls.

***High & Grade Twp. School:** 2 sty. & bas. Ossian. Archt., Griffith & Goodrich, Physicians Defense bldg., Ft. Wayne. Owner, John V. Goshorn, trus., Ossian. Advisory Bd., Chas. Jennings, Wm. Taylor, Park Summers. Plans nrg. completion. Owner soon to advertise for bids. Face & con. brick, stone trim.

***Twp. Grade & High School:** 2 sty. & bas. Claypool, Clay Twp. Archts., Griffith & Goodrich, Physician's Defense bldg., Ft. Wayne. Engrs., Snider & Rotz, 703 Merchants Bank bldg., Indpls. Owner, Elmer Kinsey, Trus., Claypool. Plans completed. Owner soon to advertise for bids. Brk., stone trim.

Grade Schools: (2). $40,000 each. 2 sty. & bas. Near Warsaw. Archts., Griffith & Goodrich, Physicians Defense bldg., Ft. Wayne. Owner, name withheld temporarily. Plans in progress. Brick, stone trim, struc. steel, compo. rf., steam ht., plmg. fix., elec. wiring, private water system, hard plaster, appd. pts., D. S. glass, slate blackboards, septic tanks, ventilators.

Residence: 2 sty. Jefferson & Nelson sts. Archts., Griffith & Goodrich, Physicians Defense bldg. Owner, F. B. Bond, care archt. Archt. taking bids. Frame, asphaltic slate rf., furnace ht., plmg. fix., elec. wiring, hard plaster, white enamel D. S. glass, walnut & gum trim, hdwd. fls.

Bank Bldg.: (Remod.) 1st fl. Court st. Archt., Taylor Palmer Co., Milwaukee, Wis. Owner, Lincoln National Bank, Theodore Wentz, cashier, 721 Court st., Ft. Wayne. Owner to receive bids Aug. 27. Brick, plmg. fix., elec. wiring, hard & orn. plaster, intr. decorating, cement fls., marble & terrazzo wk., bank fixtures,

NEWS OF THE WEEK

vault equipment. New Mezzanine.

***Residence:** (Remod.) 2 sty. W. Wayne st. Archt., J. M. E. Riedel, 305 Noll bldg. Owner, Wm. Ortlieb, 817 W. Wayne. Archt. taking bids. Frame.

Flat Bldg.: 4 fam. (Remod.) $20,000. 2 sty. & bas. Defiance, O. Archt., A. M. Strauss, 705 Shoaff bldg., Ft. Wayne. Owner, Chris. Diehl, Jr., Defiance. Plans in progress. Stucco over frame, struc. iron, tile rf., vapor ht., plmg. fix., elec. wiring, hard plaster, appd. pts., D. S. glass, hdwd. fls., tile wk.

Store Bldg. & 2 Flats: $15,000. 2 sty. & bas. 32x70. Defiance, O. Archt., A. M. Strauss, 705 Shoaff bldg., Ft. Wayne. Owner, Mrs. Vivian Keenan, Defiance. Plans in progress. Brick, stone trim, struc. steel & iron, compo. rf., steam ht., plmg. fix., elec. wiring, hard plaster, appd. pts., plate & D. S. glass, wood fls., tile entr., copper store front.

Residence: $9,000. 2 sty. 34x28. Defiance, O. Archt., A. M. Strauss, 705 Shoaff bldg., Ft. Wayne. Owner, Mrs. J. H. Herdegen, Defiance. Plans in progress. Frame & stucco, shingle rf., vapor ht., plmg. fix., elec. wiring, hard plaster, appd. pts., D. S. glass, oak trim, hdwd. fls., tile fl. in bath.

***Residence & Garage:** - (Attached). $9,000. 36x28. Defiance, O. Archt., A. M. Strauss, 705 Shoaff bldg., Ft. Wayne. Owner, S. F. Shelly, Defiance, O. Plans completed. No date set for bids. Stucco over frame.

Factory: (Add.) 4 sty. Hartford City. Private plans. Owner, Ft. Wayne Corrugated Paper Co., Murray & Barr sts., Ft. Wayne. Bids in. Brick & mill constrn.

Residence: $7,500. 2 sty. & bas. 34x 28. Archt., L. W. Larimore, 509 Bass blk. Owner, J. S. Peddicord, 334 Utility bldg. Plans in progress. Brick veneer over frame, shingle rf., furnace ht., plmg. fix., elec. wiring, hard plaster, D. S. glass, oak trim, hdw. fls.

Residence & Garage: $6,500. 2 sty. Archt., L. W. Larimore, 509 Bass bldg. Owner, Carl J. Getz, 1131 Edgewater st. Plans in progress. Frame, shingle rf., furnace ht., plmg. fix., elec. wiring, hard plaster, appd. pts., D. S. glass, oak trim, hdwd. fls.

***Residence & Garage:** 2 sty. & bas. Fairfield ave. Archt., L. W. Larimore, 509 Bass blk. Owner, Dr. Lyman Gould, 715 Packard ave. Plans completed. Archt. taking bids soon. Brick veneer over frame.

***Residence:** 2 sty. Forest Park. Archt., Guy Mahurin, 519 Lincoln Life bldg. Owner, Carl S. Tumbleson, 2134 Florida ave. Project in abeyance. Stucco over frame.

CONTRACTS AWARDED.

***Bank Bldg.:** $60,000. 2 sty. & bas. 24x132. Decatur. Archt., Chas. R. Weatherhogg, 405 Shoaff bldg., Ft. Wayne. Owner, Old Adams County Bank, C. S. Niblack, pres. Gen. contr., Chas. N. Christen, Decatur. Fndn. in. Marble & tile wk. let to Dawson Marble & Tile Co., 322 W. Jefferson st., Ft. Wayne; bank fixtures, M. Omer's & Sons, Dayton, O.; vault material, Diebold Safe & Lock Co., Canton, O. Brick & stone.

***Public Garage:** $20,000. 1 sty. 101 x140. Defiance, O. Archt., A. M. Strauss, 705 Shoaff bldg., Ft. Wayne. Owner, Smith & Patten Motor Sales Co., Defiance, O., builds. On fndn. Brick.

***Residence & Garage:** $9,000. 2 sty. Auburn. Archt., J. M. E. Riedel, 305 Noll bldg., Ft. Wayne. Owner, G. W. Goodall, Auburn, builds. On fndn. Frame.

***Public Garage:** $7,000. 1 sty. 63x 110. Churubusco. Archt., A. M. Strauss, 705 Shoaff bldg., Ft. Wayne. Owner, E. E. Gandy Co., Churubusco, builds. On fndn. Brick and cement blocks.

***Residence:** (Add. & alt.) $6,000. 2 sty. Ligonier. Archt., A. M. Strauss, 705 Shoaff bldg., Ft. Wayne. Owner, Chas. Furst, Ligonier. Contr. awarded to H. G. Burkhart, Ligonier. Archt. taking bids on plmg., htg. & elec. wiring. Stucco over brick.

***Residence:** (2). $4,000 each. 2 sty. Nr. Columbia City. Archt., A. M. Strauss 705 Shoaff bldg., Ft. Wayne. Owner, Strauss Bros. Co., care archt. Contr. awarded to C. B. Sheets, Laud. Frame.

***Factory:** 5 sty. 85x160. Archt. & engr., Lockwood-Green Co., Chicago, Ill. Supervising archt., Guy Mahurin, 519 Lincoln Life bldg., Ft. Wayne. Owner, Wayne Knitting Mills, Theo. Thieme, mgr., Knitters ave. Gen. contr., Ind. Eng. & Constrn. Co., 528 Lincoln Life bldg. Footings in. Rfg. let to John H. Welch & Sons, 1915 Calhoun st.; plmg., htg. & elec. wiring, Hattersley & Co., 210 E. Main st.; ptg., S. W. Burgoon, 633 E. Wayne st. Plastering, genl. contr. does day work. Re. conc.

***Residence:** $7,000. 2 sty. 40x32. Andrews. Archt., L. W. Larimore, 509 Bass blk., Ft. Wayne. Owner, C. E. Endicott, Andrews, builds. Brick veneer over frame.

***Residence:** $6,500. 2 sty. Alabama st. Archt., L. W. Larimore, 509 Bass blk. Owner, Frank P. Barker, 1202 Fairfield ave. Genl. contr., O. E. Anderson, 1820 Alabama st. On fndn. Plmg., htg. & elec. wiring not let. Stucco over frame.

FRANKFORT

Public Garage: (Fire rebld.) 1 sty. & bas. 44x140. Archt., Rodney W. Leonard, 305 Peoples' Life bldg. Owner, Chester Coulter. Plans nearing completion. Brk., hollow tile backing, compo. rfg., steam htg., plmg. fix., elec. wiring, conc. flr., gasoline tank & pump.

Residence: $8,000. 2 sty. Frankfort. Archt., Rodney W. Leonard, 305 Peoples' Life bldg. Frankfort. Owner, E. Silpher, R. F. D., Frankfort. Plans in progress. Frame, asphalt shingle rfg., hot water htg., plmg. fix., elec. wiring, hard plaster, oak & pine finish & flrs.

CONTRACT AWARDED

Factory: (Add.) $17,000. 1 sty. 61 x165. Archt., Rodney Leonard, 305 Peoples Life bldg. Owner, Ingham Richardson Co. Gen. contr. let to John Paden. Excavating.

GARY

***Shop:** $32,000. 2 sty. 36x126. 15th ave & Madison. Archt., A. F. Wickes, Gary Theatre bldg. Owner, Froebel Vocational School, 15th & Madison. Masonry contr. awarded to M. Germetta, 601 Delaware st., Gary; carpenter wk., Rowley Bros., Chicago, Ill. Brick, compo. rf.

***Residences:** (4). $6,000 each. 1 sty. 24x40. Rhode Island & 8th ave. Archt., L. Harry Wariner, 673 Broadway. Owner, Chas. Baron. Genl. contr., M. Gerometta, 601 Delaware st. Brick.

Residences: (6). $5,000 each. 1 sty. 20x45 & 20x38. Owner, R. R. Cruk, 673 Broadway, builds. Plmg. awarded F. W. Webb Co., 18 E. 16th ave. Brick & stucco.

***Residence:** $4,000. 1 sty. 20x32. 4237 Monroe st. Archt., W. C. Hudson, 1301 Adams st. Owner, J. O'Connor. Genl. contr., Vincent Chiaki, 2645 Adams st. Plmg. contr., Homer Siler, 936 Broadway. Frame.

***Flat Bldg.:** $4,000. 2 sty. 20x33. 2552-4 Washington st. Archt., J. M. LeVee, 673 Broadway. Owner, David Glueck Realty Co., 17th & Broadway, builds. Frame.

***Residence:** $3,000. 1 sty. 24x37. 4616-22 Penn. st. Archt., A. Frank Wickes, Gary Theatre bldg. Owner, L. P. Godwin, 583 Broadway, builds. Frame.

Residence: $8,000. 2 sty. 32x26. 716 Buchanan st. Private plans. Owner, Condit McGinnity, 104 W. 5th ave. builds. Brick veneer.

Flat Bldg: $6,000. 2 sty. 24x36. 775 Buchanan st. Private plans. Owner, Condit McGinnity, 104 W. 5th ave., builds. Plmg. contr., Kennedy-Cox Co., 21 W. 7th ave. Brick veneer.

Residence: (Add. 2nd sty.) $2,550. 23x30. 1749-51 Maryland st. Private plans. Owner, Wolaut Suleavcky. Gen. contr., M. Slapikewicz, 1812 Carolina st. Frame.

GOSHEN

CONTRACT AWARDED

Floral Hall: $7,000. 1 sty. 96x36. Fair Grounds. Private plans. Owner, County Fair Association. Gen. contr., I. W. Miller. Fndn. in. Frame, shingle rf., elec. wiring, appd. pts.

Factory: (Add.) $12,000. 2 sty. 48x 84. Private plans. Owner, Art Novelty Co., E. Lincoln. Gen. contr., I. W. Miller. On walls. Brick & mill constr., compo. rf., steam ht., plmg. fix., elec. wiring, D. S. glass, wood fls.

Dry Kiln: $7,000. 1 sty. Nappanee. Private plans. Owner, Thomas & Zook, Nappanee. Gen. contr., I. W. Miller, Goshen. Excavating. Rein. steel awarded to Hugh J. Baker & Co., 918 Majestic bldg., Indpls. Brick & conc., conc. rf.

LAPORTE

Residence: 2 sty. Archt., G. W. Allen & Son, 721 Main st. Owner, F. J. Comboy, 1712 Indiana ave. Plans in progress. Stucco over frame, shingle rf., furnace ht., plmg. fix., elec. wiring, hard plaster, D. S. glass, hdwd. fls.

Undertaking Establishment: (Add.) 2 sty. 14x45. Indiana ave. Archts. G. W. Allen & Son, 721 Main st. Owner, Cutler Bros., 811 Indiana ave. Plans in progress. Brick, misc. iron, shingle rf., elec. wiring, hard plaster, D. S. glass, maple fls.

Residence: 2 sty. Archt., G. W. Allen & Son, 721 Main st. Owner, Wm. F. Droberg, 1814 Mich. ave. Plans in progress. Frame, shingle rf., furnace ht., plmg. fix., elec. wiring, hard plaster, D. S. glass, Y. P. trim & fls.

Residence: 2 sty. & bas. Indiana & 1st st. Archt., G. W. Allen & Son, 721 Main st. Owner, E. T. Michael, 1034 Indiana ave. Plans in progress. Brick & hollow tile, tile rf., steam ht., plmg.

NEWS OF THE WEEK

fix. elec. wiring, hard plaster, white enamel fin., D. S. glass, oak & poplar trim, hdwd. fls., tile bath.

*Flat Bldg.: (Remod. & Add.) 8 fam. 3 sty. 70x57. Indiana ave. Archt., G. W. Allen & Son, 721 Main st. Owner, Dr. E. Curtis. Abandoned.

*Church: 1 sty. & bas. 50x120. Laporte. Archts., Worthman & Steinbach, Chicago, Ill. Owner, St. Peter's Congregation Father Wakefer, pastor, Laporte. Project in abeyance.

CONTRACT AWARDED

Factory Bldgs.: (3). 2 sty. One, 20 x300; one, 20x187; one, 20x160. Private plans. Owner, Advance-Rumley Co., 1001 Lincoln Way. Gen. contr., Larson-Danielson Construction Co., 1205 Wash. st. On fndn. Struc. steel & steel sash, furnished by owner. Htg., plmg. & elec. wiring, owner does day work. Plastering & ptg., gen. contr. does day work. Conc. & steel.

LOGANSPORT

*Township High & Grade School: $50,000. 2 sty. & bas. 110x90. Nr. Star City. Archt., Boswell & Garriott, Massonic Temple, Logansport. Owner, Vernon Kestle, twp. trus., Star City. Prelim. plans in progress. Face brick, stone trim, re. conc. corridors & stairs, hollow tile backing, struc. steel, tile rf., rotary rf. ventrs., direct indirect ht., plmg. fix., elec. wiring, private water system, hard plaster, D. S. & obscure glass, Y. P. trim, maple fls., natural slate blackboards, self releasing fire exit devices.

*Grade & High Twp. School: (Fire rebld.) $40,000. 2 sty. & bas., 104x81. Bloomingdale. Archt., Boswell & Garriott, Masonic bldg., Logansport. Owner, W. H. Floyd, twp. trus., Bloomingdale. Plans completed. No date set for bids. Proposition before State Tax Board for consideration. Face & com. brick, stone trim.

*Burrows School: (Add new htg. system). Archt., Boswell & Garriott, Masonic bldg., Logansport. Owner, Wm. C. Mullen, twp. trus., Burrows. Plans completed. Proposition before State Tax Board for consideration. No date set for bids. Brick, direct indirect system.

Logansport—Residence: (Remod.) 2 sty. 31x18. 2314 Broadway. Archt., Boswell & Garriott. Owner, R. C. Hillis, builds day work. Brick & frame, stone trim, shingle roof, oak trim.

MICHIGAN CITY

Bungalow: $3,500. 1 sty. Greiger's Add. Archt., Chas. Leist, Ledbetter bldg. Owner, Mr. Eggert, care archt. Plans in progress. Face brick, shingle rf., furnace ht. plmg. fix., elec. wiring, hard plaster, appd. pts., D. S. glass, oak & pine trim, hdwd. fls.

Bungalow: $3,500. 1 sty. Greiger's Add. Archt., Chas. Leist, Ledbetter bldg. Owner, Frank Kreisel, care archt. Plans in progress. Face brick, shingle rf., furnace ht., plmg. fix., elec. wiring, hard plaster, appd. pts., D. S. glass, oak & pine trim, hdwd. fls.

CONTRACT AWARDED

*Salesroom & Garage: 2 sty. & bas. 99x99. Franklin st. Archt., A. F. Wickes, Gary Theatre bldg. Owner, Wolff Bros., 1002 Franklin st. Gen. contr., Henry Koelln, 317 E. 5th st. On fndn. Orn. iron, awarded to Union Foundry Co.; rein. steel and steel sash to Trussed Concrete Co., both of Chicago. Sheet metal and hardware, awarded to Bartholomew Hdw. Co.; glass store front, to Chas. Leist, both of Michigan City. Elevator contract awarded Hollister-Whitney Co., Quincy, Ill. Face & com. brick, terra cotta trim.

*Michigan City—Factory: $40,000. 3 sty. 138x80. Archt., Charles Leist. Owner, Blocksom & Co. Brick, stone trim, compo. rf., elec. wiring. Genl. contr. awarded to Henry Koelln. Concrete wk. to Vincent Milcank.

MISHAWAKA

Building Permits.

Elevator: $30,000. 40x60. S. Union st. Owner, Grange Elevator Co. Frame.

Residence: $4,500. 28x30. 7th & Smith sts. Owner, Constance DeFlieger. Gen. contr., Chas. Meuninck, 322 E. 13th st. Brick.

Residence: $4,200. 26x42. W. 3rd. Owner, Gladyee Fair, 115 Towel ave. Gen. contr., M. J. Yoder, 202 E. 7th st. Frame.

Residence: $4,000. 24x32. Hill & 3d. Owner, E. J. Perkins, R. F. D. Frame.

Residence: $2,800. 2 sty. 24x28. Webster st. Owner, J. M. Tupe, 810 E. Lawrence. Frame.

RICHMOND

*Furniture Store: $75,000. 4 sty. & bas. 50x160. 10th & Main sts. Archt., John W. Mueller & Co., Palladium bldg. Owner, Romey Furniture Co., W. H. Romey, pres., 831 Main st. Archt. receiving bids to Aug. 25th. Face brk., terra cotta front, re. conc., frprfg., struc. steel frame.

RUSHVILLE

Public Garage: 1 sty. 80x100. Private plans. Owner, J. D. Case, will build by day work. Work not started. Brk., compo. rfg., conc. fl., gasoline tank & pump.

Factory: (Add.) 1 sty. 25x100. Private plans. Owner, C. H. Francis. Plans in progress; owner probably ready for bids in about two weeks. Brk. & mill constr., compo. rfg.

SOUTH BEND

*Bank Bldg.: $25,000. 2 sty. & bas. 45x75. Bremen. Archt., Freyermuth & Maurer, 654 Farmers Trust bldg. Owner, Union State Bank, Ed. Heckelman, pres., Bremen. Archt. taking bids. No date set for closing. Face & com. brick. stone trim.

Residence & Garage: 2 sty. & bas. Archts., Freyermuth & Maurer, 654 Farmers Trust bldg. Owner, Ira Ciralsky, 305 S. St. Joseph st. Plans in progress. Face brick & hollow tile tile rf., steam ht., plmg. fix., elec. wiring, hard plaster, D. S. glass, oak trim, hdwd. fls., tile bath.

*Natitorium: 1 sty. 80x136; pool 50 x90. Archt., W. W. Schneider, 120 W. Main st. Owner, Bd. of Park Commrs. Plans completed. No date set for bids. Brick, stone trim.

Theatre (Alt.) Office & Ent.: 1 sty. "Strand" Theatre, Albion, Mich. Archt., W. W. Schneider, 120 S. Main st., South Ingalls Stone Co., Bedford; struc. steel, Bend. Owner, Niles Amusement Co., Niles, Mich. Plans completed. Owner to receive bids. Pressed brick, terra cotta trim., elec. wiring, hard plaster, appd. pts., tile vestibule, Marquise.

*Residence: $8,500. 2 sty. & bas. Harter Heights. Archt., E. W. Young, 512 Dean bldg. Owner, S. J. Crumpacker, 1149 Portage ave. Archt. taking bids. No date set for closing. Brick veneer over frame.

Factory Bldg.: 1 sty. 51x182. Laporte ave. & Summers Crt. Private plans. Owner, Ludwig L. Blake, 734 Park ave. Plans completed. No date set for bids. Conc. & mill constrn., struc. steel, T. & G. rfg., skylights, steam ht., plmg. fix. elec. wiring, hard plaster, appd. pts., D. S. glass, wood fls.

*Factory: (Box). 2 sty. 60x128. Benton Harbor, Mich. Archt., Austin & Shambleau, 731 J. M. S. bldg., South Bend. Owner, Geo. B. Thayer Co., Benton Harbor, taking bids. Re. conc.

CONTRACT AWARDED

*Dormitory: 2 sty. & bas. 112x78. St. Joseph, Mich. Archt., Austin & Shambleau, J. M. S. bldg., South Bend. Owner, Cooper, Wells & Co., St. Joseph, Mich. Gen. contr., Max Stock; htg. & plmg., Andrew Eppel, both of St. Joseph, Mich. Brick & tile, stone trim.

*Store Bldg.: $6,000. 1 sty. & bas. 25x65. 4th & Smith sts., Mishawaka. Archt. Austin & Shambleau, 731 J. M. S. bldg., South Bend. Owner, A. Piser, 225 Smith st., Mishawaka. Gen. contr. awarded to Chas. Meuninck, 322 E. 13th st., Mishawaka. Fndn. in. Brick, stone trim.

*Bank Bldg.: 2 sty. & bas. 40x44. Knox, Ind. Archt., Freyermuth & Maurer, 654 Farmers Trust bldg., South Bend. Owner, Starke County Trust & Savings Co., J. C. Fletcher, pres., Knox. Gen. contr. awarded to Kuehn-Jordan Co., 1717 S. Main st.; South Bend. Fndn. in. Intr. trim, to Indiana Lumber Co., 742 S. Main st., South Bend. Cut stone, Elkhart Bridge & Iron Wks., Elkhart; granite, Maine & New Hampshire Corporation, Chicago, Ill. Stone & brick.

*Residence: (Genl. Remod.) 2 sty. Woodward & California sts. Archts., E. W. Young, 512 Dean bldg. Owner, Marc. R. Prass, 325 N. Taylor st. Gen. contr., Wm. Sommerer, 609 E. Cedar st. Work started. Frame.

*Residence: (Genl. Remod.) 2 sty. Riverside Drive. Archt., E. W. Young, 512 Dean bldg. Owner, R. O. Morgan, 917 W. Colfax ave. Gen. contr., J. R. Good, 1118 Woodward ave. Work started. Frame.

*Residence: 2 sty. 31x31. Mishawaka. Archt., W. W. Schneider, 120 S. Main st., South Bend. Owner, Simon Cohen, 809 Lincoln Way West. Gen. contr., J. H. Wiekamp, 533 Webster st., Mishawaka. On fndn. Pluming awarded to Geo. C. White, 113 S. Main st., Mishawaka. Brick veneer.

*Residence: 1 sty. 30x37. Mishawaka. Archt., W. W. Schneider, 120 S. Main st., South Bend. Owner, E. W. Forstbauer, West st., Mishawaka. Gen. contr., Wm. Rosewarne, 116 S. Wenger st., Mishawaka. On fndn. Plmg., htg. & elec. wiring not let. Frame.

Factory: (Add.) 1 sty. & bas. 100x 160. Chapin st. Private plans. Owner, Oliver Chilled Plow Co., 533 Chapin st. Gen. contr., H. G. Christman, Union Trust bldg. Excavating. Brick, Gyp-

NEWS OF THE WEEK

sum tile rf., elec. wiring, struc. steel, steel sash, D. S. glass, re. conc. fls., frt. elevator.

*Church: $45,000. 2 sty. & bas. 65x 94. Archt., H. H. Honeywell & Co., 218 Citizens Bank bldg., Kokomo. Owner, Broadway Evangelical Church, Wm. Pearson, secy., 302 Dubail st. Gen. contr., H. C. Weaver, 518 E. Broadway. Roofing contr. awarded Johns-Mannville Co., Indpls.; htg., Northern Htg. Co., 120 N. Mich. st.; elec. wiring, Colip Bros., 114 W. Wayne st.; ptg., I. W. Lower, 120 S. Mich. st., all of South Bend; plastering, gen. contr. does day work. Brick.

*Residence: 2 sty. 26x32. Marquette ave. Archt., Freyermuth & Maurer, 654 Farmers Trust bldg. Owner, Sidney Smith, Detroit, Mich. Gen. contr., Tom Hickey. Fndn. in. Sheet metal let to J. C. Lauber & Co., 506 E. Lasalle; ptg., R. W. Greening, 1019 Lincoln Way, W.; htg., plmg. & elec. wiring not let. Tile & stucco.

*Residence: 2 sty. 26x32. Marquette ave., Navarre Pl. Archts., Freyermuth & Maurer, 654 Farmers Trust blydg. Owner, M. R. Kavanagh, 221 Marquette ave. Gen. contr., Tom L. Hickey. Fndn. in. Sheet metal let to J. C. Lauber & Co., 506 E. Lasalle; ptg., R. W. Greening, 1019 Lincoln Way West; plastering, gen. contr. does day work. Htg., plmg. & elec. wiring, not let. Tile & stucco.

*Bank: (Remod. & Add.) $50,000. 1 sty. 24x60. Mich. st. Archt., St. Louis Bank Equipment Co., St. Louis, Mo. Owner, Merchants National Bank, C. E. Paxton, pres., South Bend. Gen. contr., Platz & Gill, 209 Dayton st. On fndn. Brick, stone front & columns.

Building Permits.

Residence: (Dbl.) $5,000. 2 sty. 24x 46. 550 Lincoln Way E. Owner & contr., Whitcomb & Keller, builds. Frame.

Residence: $2,480. 2 sty. 24x28. 532 River ave. Owner & contr., Whitcomb & Keller, builds. Frame.

Residence: $2,500. 2 sty. 28x26. 718 Arch. ave. Owner & contr., Whitcomb & Keller, builds. Frame.

Residence: $2,250. 1½ sty. 24x24. 2107 High st. Owner & contr., Whitcomb & Keller, builds. Frame.

Residence: $2,250. 1½ sty. 24x24. 2103 High st. Owner & contr., Whitcomb & Keller, builds. Frame.

Residence & Garage: $2,500. 2 sty. 24x28 & 14x18. 2202 Lincoln Way W. Owner, T. H. Stark. Contr., Louis Finch. Frame.

Residence: $2,475. 2 sty. 26x30. 112 S. Laurel st. Owner, Louis Kewatch. Contr., West Side Lumber Co. Frame.

Residence: $2,450. 1 sty. 29x39. 1107 W. Jefferson blvd. Owner, Leo Barlick. Contr., West Side Lumber Co. Frame.

Residence: $2,450. 1 sty. 24x36. 605 Dubail st. Owner, American Home & Investment Co. Contr., Myers & Bowles. Frame.

Residence: $2,400. 1½ sty. 24x28. 1241 N. Meade st. Owner, E. L. Cothrell Realty Co. Contr., A. G. Voight. Frame.

Residence: $2,400. 1½ sty. 22x24. 1242 N. Meadest. Owner, E. L. Cothrell Realty Co. Contr., A. G. Voight. Frame.

Residence: $2,400. 1½ sty. 24x30. 1116 W. Jefferson blvd. Owner, V. Koczorowski. Contr., West Side Lumber Co. Frame.

Residence: $2,300. 1 sty. 24x34. 1301 N. Meade st. Owner, E. L. Cothrell Realty Co. Contr., A. G. Voight. Frame.

Residence: $2,300. 1 sty. 24x34. 1302N. Meade st. Owner, E. L. Cothrell Realty Co. Contr., A. G. Voight.

VINCENNES.

Vincennes—Creamery: $60,000. 2 sty. 65x139. Archt., John B. Bayard. Owner, Vincennes Milk & Ice Cream Co. Plans in progress. Brick, stone trim, struc. steel, T. &. G. rfg., steam ht., plmg., elec. wiring, enamel brick intr., terrazzo work.

MISCELLANEOUS CITIES

*Carthage—Theatre & Lodge Bldg.: $18,000. 2 sty. 63x79. Archt., Karl Henkel, 108 Heinemann bldg., Connersville. Owner, Carthage Auditorium Assn., Frank Tweedy, chmn., Carthage. Revising plans. Face brk.

Mt. Vernon—High School: $80,000. Archt. not selected. Owner, Bd. of Education, Wm. E. Holton, pres. Contemplated. Mature after January 1920.

*Greenfield—Sanitarium: 2 sty. & bas. 60x100. Spiceland. Archt., O. F. Gordon, Greenfield. Owner, The Spiceland Sanitarium Co., J. D. Smith, pres. Prelim. plans in progress. Brick & hollow tile.

Valparaiso—Factory: $150,000. 4 sty. 260x65. Archt. & engr., Condron Co., Chicago, Ill. Owner, McGill Mfg. Co., H. W. Herald, Valparaiso. Archt. taking bids. Brick, steel.

CONTRACT AWARDED

Liberty—Public Garage: 1 sty. 56x 145. Private plans. Owner, Central Motor Co., E. W. Bethge. Genl. contr., I. Carter. Brk., compo. rfg., conc. flr., gasoline tank & pump.

CLASSIFIED SECTION

Concluded from Page 9

CONTRACT AWARDED

Laporte—Factory Bldgs.: (3). 2 sty. One, 20x300; one, 20x187; one, 20x160. Private plans. Owner, Advance-Rumley Co., 1001 Lincoln Way. Gen. contr., Larson-Danielson Construction Co., 1205 Wash. st. On fndn. Struc. steel.

South Bend—Factory: (Add.) 1 sty. & bas. 100x160. Chapin st. Private plans. Owner, Oliver Chilled Plow Co., 533 Chapin st. Gen. contr., H. G. Christman. Union Trust bldg. Excavating. Brick, Gypsum tile.

Elkhart—Factory: (Add.) 4th fl. add. 240x40x55; 4 sty. add., 40x40. Archt., E. Hill Turnock & Son, 501 Monger bldg. Owner, H. W. Gossard & Co., 1006 S. Mich. ave., Chicago. Plans completed.

Elkhart—Factory: (Add.) 1 sty. Private plans. Owner, Huffman Bros., receiving bids. Brick.

*Michigan City—Factory: $40,000. 3 sty. 138x80. Archt., Charles Leist. Owner, Blocksom & Co. Brick, stone trim, compo. rf., elec. wiring. Genl. contr. awarded to Henry Koelln.

*Indianapolis—Factory: 2 sty. 60x 400. Archt., Frank B. Hunter, 912 State Life bldg. Owner, Irvin Robbins Co., F. J. Kirkpatrick, secy., 1053 Division st. Genl. contr. let to Conder & Culbertson, 31 E. Georgia st. Hy-rib slab & cement, semi-frprf. constr.

Frankfort—Factory: (Add.) $17,000. 1 sty. 61x165. Archt., Rodney Leonard, 305 Peoples Life bldg. Owner, Ingham Richardson Co. Gen. contr. let to John Paden. Excavating.

GARAGES.

*Elkhart—Public Garage: 1 sty. & bas. 45x80. E. Jackson st. Archt., R. L. Simmons, 335 Monger bldg. Owner, Clayton Leib, Johnson st. Archt. taking bids.

Frankfort—Public Garage: (Fire rebuild). 1 sty. & bas. 44x140. Archt., Rodney W. Leonard, 305 Peoples' Life bldg. Owner, Chester Coulter. Plans nearing completion. Brk., hollow tile.

Rushville—Public Garage: 1 sty. 80x 100. Private plans. Owner, J. D. Case, will build by day work. Work not started. Brk.

Terre Haute—Auto Sales & Garage Bldg.: $100,000. 3 sty. 80x140. 7th & Poplar sts. Archts., Kopf & Woolling, 405 K. of P. bldg., Indpls. Owner, Terre Haute Cadillac Co., 323 E. Ohio st., Terre Haute. Plans in progress.

CONTRACT AWARDED

Liberty—Public Garage: 1 sty. 56x 145. Private plans. Owner, Central Motor Co., E. W. Bethge. Gen. contr., I. Carter. Brk.

HOSPITALS AND ASYLUMS.

*New Castle—Asylum: (Add. new Women's Colony, 12 bldgs. Main bldg., Hospital, receiving bldg., all 2 stys.; Dining Room & Kitchen, Laundry, Power House, 7 Cottages, 1 sty.) Archt., Herbert Foltz, 843 Lemcke Annex, Indpls. Engrs., McMeans & Tripp, 510 Majestic bldg., Indpls. Owner, Indiana Village of Epileptics, Dr. W. C. VanNuys, supt., New Castle. Archt. & owner to receive bids about Sept. 16.

*Greenfield—Sanitarium: 2 sty. & bas. 60x100. Spiceland. Archt., O. F. Gordon, Greenfield. Owner, The Spiceland Sanitarium Co., J. D. Smith, pres. Prelim. plans in progress. Brick & hollow tile.

LIBRARIES.

*Laporte—Library: $40,000. 1 sty. & bas. 40x70. Archt., Wilson B. Parker, 620 State Life bldg., Indianapolis. Owner, Bd. of Education, Laporte. Genl. contr. awarded to Griewank Bros., Laporte.

PUBLIC BUILDINGS.

*South Bend—Natitorium: 1 sty. 80x 136; pool 50x90. Archt., W. W. Schneider, 120 W. Main st. Owner, Bd. of Park Commrs. Plans completed. Brick.

SCHOOLS.

Star City—Twp. High & Grade School: $50,000. 2 sty. & bas. 110x90. Nr. Star City. Archt., Boswell & Garriott, Ma-

NEWS OF THE WEEK

sonic Temple, Logansport. Owner, Vernon Kestle, twp. trus., Star City. Prelim. plans in progress. Face brick.

*Bloomingdale—Grade & High Twp. School: (Fire rebld.) $40,000. 2 sty. & bas. 104x81. Bloomingdale. Archt., Boswell & Garriott, Masonic bldg., Logansport. Owner, W. H. Floyd, twp. trus., Bloomingdale. Plans completed. Proposition before State Tax Board for consideration. Face brick, stone trim.

*Burrows—School: (New htg. system). Archt., Boswell & Garriott, Masonic bldg., Logansport. Owner, Wm. C. Mullen, twp. trus., Burrows. Plans completed. Proposition before State Tax Board for consideration. Direct indirect system.

*Trafalgar—Twp. School: (Fire rebld.) 1 sty. & bas. 2 rms. Nr. Trafalgar, Hensley Twp., Johnson County. Archt., Merritt Harrison, 500 Board of Trade bldg., Indpls. Owner, M. M. Pitcher, Twp. Trus., Trafalgar, receiving new bids till Sept. 2.

*Claypool—Twp. Grade & High School: 2 sty. & bas. Clay twp. Archts., Griffith & Goodrich, Physicians Defense bldg., Ft. Wayne. Engr., Snider & Rotz, 703 Merchants Bank bldg., Indpls. Owner, Elmer Kinsey, trus., Claypool. Plans completed. Owner soon to advertise for bids. Brick.

*Burney—Twp. High School: (Add. gymnasium, study hall, 3 class rms.) 2 sty. & bas. Archt., Herbert Foltz, 843 Lemcke Annex, Indpls. Owner, A. E. Howe, twp. trus., Burney. Bids in. Under advisement. Low bidder on genl. contr., Barringer & Tumulty, Greensburg, $35,312.

*Ossian—High & Grade Twp. School: 2 sty. & bas. Archt., Griffith & Goodrich, Physicians Defense bldg., Ft. Wayne. Owner, John V. Goshorn, trus., Ossian. Advisory Bd., Chas. Jennings, Wm. Taylor, Park Summers. Plans nrg. completion. Owner soon to advertise for bids. Face brick.

Warsaw—Grade Schools: (2). $40,000 each. 2 sty. & bas. Archts., Griffith & Goodrich, Physicians Defense bldg. Ft. Wayne. Owner, name withheld temporarily. Plans in progress. Brick, stone trim, struc. steel, compo. rf., steam heat.

Mt. Vernon—High School: $80,000. Archt. not selected. Owner, Bd. of Education, Wm. E. Holton, pres. Contemplated. Mature after January, 1920.

CONTRACT AWARDED

*Gary—Shop: $32,000. 2 sty. 36x126. 15th ave. & Madison. Archt., A. F. Wickes, Gary Theatre bldg. Owner, Froebel Vocational School, 15th & Madison. Masonry contr. awarded to M. Gerometta, 601 Delaware st., Gary.

STORE & LODGE BUILDINGS

Laporte—Undertaking Establishment: (Add.) 2 sty. 14x45. Indiana ave. Archt., G. W. Allen & Son, 721 Main st. Owner, Cutler Bros., 811 Indiana ave. Plans in progress. Brick.

Elkhart—Store Bldg.: (Remod.) 1 sty. & bas. 41x160. Archt., E. Hill Turnock & Son, 501 Monger bldg. Onwer, S. S. Kresge Co., Detroit, Mich. Plans completed.

Indianapolis—Store Bldg.: 3 sty. & bas. 60x103x60x145. Virginia ave. Archts., Rubush & Hunter, 428 American Central Life bldg. Owner, G. W. Cummins, 217 E. Maryland st. Archts. received bids Aug. 21. Face brk.

*Richmond—Furniture Store: $75,000. 4 sty. & bas. 50x160. 10th & Main sts. Archt., John W. Mueller & Co., Palladium bldg. Owner, Romey Furniture Co., W. H. Romey, pres., 831 Main st. Archt. receiving bids to Aug. 25. Face brk.

Ft. Wayne—Store Bldg. & 2 Flats: $15,000. 2 sty. & bas. 32x70. Defiance, O. Archt., A. M. Strauss, 705 Shoaff bldg., Ft. Wayne. Owner, Mrs. Vivian Keenan, Defiance. Plans in progress. Brick.

Kokomo—Masonic Temple: 5 sty. Archt., E. E. Dunlap Co., 909 State Life bldg., Indpls., & 616 Citizens Bank bldg., Kokomo. Owner, Kokomo Masonic Temple Assn., Kokomo. Prelim. plans in progress. Face brick, frprf. constrn.

CONTRACT AWARDED

*Mishawaka—Store Bldg.: $6,000. 1 sty. & bas. 25x65. 4th & Smith sts., Mishawaka. Archts., Austin & Shambleau, 731 J. M. S. bldg., South Bend. Owner, A. Piser, 225 Smith st., Mishawaka. Gen. contr. awarded to Charles Meuninck, 322 E. 13th st., Mishawaka. Fndn. in. Brick, stone trim.

THEATERS.

South Bend—Theatre (Alt.) Office & Ent.: 1 sty. "Strand" Theatre, Albion, Mich. Archt., W. W. Schneider, 120 S. Main st., South Bend. Owner, Niles Amusement Co., Niles Mich. Plans completed. Owner to receive bids. Pressed brick.

*Carthage—Theatre & Lodge Bldg.: $18,000. 2 sty. 63x79. Archt., Karl Henkel, 108 Heinemann bldg., Connersville. Owner, Carthage Auditorium Association, Frank Tweedy, chmn., Carthage. Revising plans. Face brk.

INDEXED BUYERS' GUIDE

ART GLASS
Anderson Art Glass Co.
Anderson, Ind.

ASBESTOS PRODUCTS
McLaughlin Insulating Co.
Indianapolis, Ind.

ASH HOISTS
Vonnegut Hardware Co.
Indianapolis, Ind.
Lilly Hardware Co.
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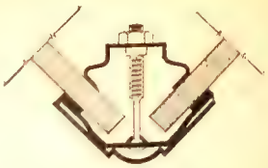
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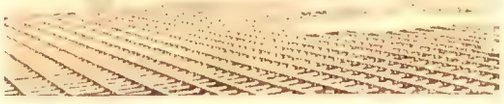


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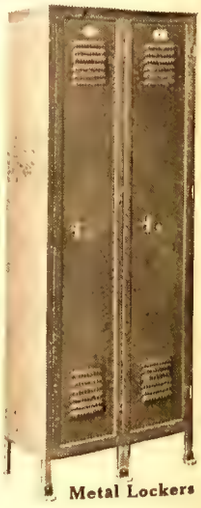
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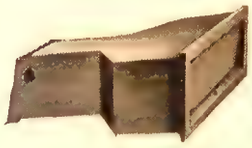


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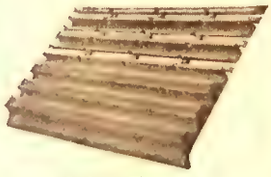
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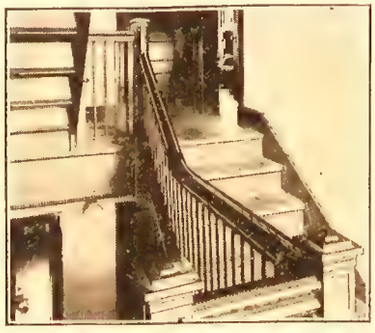
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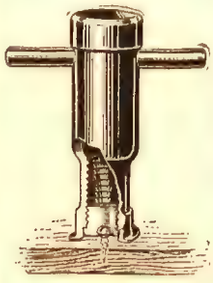
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PROTEST

Against High Costs, also Labor Violence, Voiced by Scientech Club.

High prices and their attendant burden continue to call forth protests and pleas for some action on the part of the government officials to relieve the situation that daily is reaching an almost unbearable tension.

The Associated Building Contractors of Indiana recently took action along the above line and now comes The Scientech Club, of Indianapolis, an organization composed of architects, technical men and scientists, to extend their sympathy and co-operation to the wage earner in an endeavor to bring about a change in existing conditions.

The sentiment of the club members is best expressed in the following resolution which was passed unanimously.

BE IT RESOLVED, By the Scientech Club, of Indianapolis, that we sympathize with the request of the raliroad labor organizations for relief from the present high cost of living, from which the entire public is now suffering at least equally with the members of such railroad organizations, and we join in asking that the government take prompt and temperate action to relieve the public as a whole from all forms of profiteering and from all increases in prices not inevitable to construction following the war, and,

BE IT RESOLVED, That, since the uninterrupted maintenance of transportation is vital to the country and far transcends any needs of railroad labor, we condemn, as un-American and as inimical to the very relief asked the attempt by railroad labor to enforce its demands and to coerce the public, the congress, and the Railroad Administration by strikes and threats to strike, whether as individual groups or as united organizations; and further,

BE IT RESOLVED, That, while we favor the voluntary organization of labor so far as economic conditions warrant, we condemn any attempt by labor to dominate and control the industry of which it forms a part, and believe that any such domination or control would be hostile and might be fatal to American institutions and even to civilization; and further,

BE IT RESOLVED, That, we particularly oppose the recent proposal on the part of railroad labor and organizations to take the railroads permanently from their private owners and operate them under so-called tripartite control, and we urge Congress and

the Railroad Administration to stand firm against such proposal; and further,

BE IT RESOLVED, that a copy of these resolutions be sent to the President, to the Director-General of Railroads, to the two Senators from Indiana and to the Representative from the Seventh District of Indiana.

BUILDING SURVEY

Indiana Conditions Set Forth by General Contractor.

Marion, like many other Indiana cities of similar size, is experiencing an awakening in construction work. This statement easily can be verified by trips about the state which will show a great deal of factory and other industrial building operations under way, to say nothing of residence work, alterations and additions, the total of which is no small item. Observations in the country districts will show that school house work, too, is adding its quota to the general results.

A few months ago some of the more conservative builders were predicting a dull season and even the more hopeful contractors had begun to feel rather doubtfull regarding the outcome. The present movement has largely started in the last few weeks and was somewhat of a surprise because of the quiet conditions prevailing up to that period.

BUILDING ACTIVITY GENERAL

It is necessary to look further than the immediate vicinity in order to understand the cause of this increase of building operations. Building activity is general over the country and Indiana but reflects prevailing conditions.

The improvement in the building situation is more noticeable now because there was such a lack of construction work during the past few years due to government restrictions that caused a wholesale postponement of contemplated work. Following the signing of the armistice, the lifting of the ban on building and the coming of spring and summer the pent up forces of construction began to make themselves felt, gradually and slowly at first but ever increasing in volume until the present time when, it might be said, they are in full swing. The contractors are loaded up with work, there is a dearth of labor, and, material houses are having difficulty in taking care of the inflow of orders.

ANALYTICAL STUDY REVEALS PROMISE

A clearer view of the general construction work can be obtained by a study of the building permits from any large city. For instance, the study of the building permits from Indianapolis for the years 1905, 1906, 1907 and 1908, shows that building operations were decidedly below normal. Then came a swing above normal with great activity during the years 1910 to 1913, inclusive. This leads up to the time of the start of the World War and, in 1914 and 1915, construction work fell off once more. However, industrial building operations in the country at the end of 1915, began to pick up because so many manufacturing interests entered into the manufacture of war materials. This created a rise above normal during 1916, a rise that was counterbalanced by a marked decline in 1917 and 1918, due to the fact that the United States had entered the war and people, being uncertain of financial conditions created by the war, were not inclined to invest their money in new buildings. The ban on construction work too was a big factor in this decline.

Had the natural trend not been interrupted by the war building operations would now be due for a swing above normal, counterbalancing what would naturally have been done from 1915 to 1918. This means that indications point to an improvement in building conditions to which must be added that volume of work which was postponed during the war. An observer following these facts arrives at the conclusion that the years from 1919 to 1922, and, possibly 1923, should be banner years for the building business. A close study of conditions inspires the foregoing statement. Schoolhouse work that had been postponed in Indiana for the past five years is sufficient to produce a large volume of work for the next two years which, added to other than natural residence building should make business good.

INTRINSIC VALUE, NOT COST, COUNTS

The question is frequently asked, "Aren't prices prohibitive?" There is but one answer to this question and that is to be found in the fact that, it doesn't matter what a building costs in dollars and cents, but, what does count is, does the value of the building warrant the cost? For instance, the baker, who used to get five cents for his loaf of bread, can better afford to pay $20,000 for a new building with his bread selling at ten and fifteen cents a loaf than he could $8,000 for a building when he was getting but five cents a loaf. In like manner this applies all the way down the line, in fact, the average man can better afford to build now at the present prices than he could four or five years ago at the old prices.

There is no indication to warrant the expectancy that building will be any cheaper for at least three or four years, possibly longer. By cheaper, is meant no marked reduction in prices of materials such as some have predicted. The situation in the lumber market at the present time bears out this statement. Notifications of advances in prices and warnings that lumber is going to be harder to secure are constantly being received from lumber centers.

IMPROVEMENT SHOULD CONTINUE

These observations tend to show the causes that are back of construction conditions in Indiana and indicate the reason for faith in the belief that building is going to continue to improve and that the next few years will, in all probability, show as great or even greater activity in the construction field than has ever been known heretofore. *(C. C. Heinzman, General Contractor, Marion.)*

NEW SCHOOLS

In Indiana Built With View to Protect the Health of Scholars.

While Indiana has no State Building Code she does possess a law that covers school house construction and the State Board of Health zealously watches all buildings of this nature, seeing to it that the plans incorporate all features that make for the good health of the growing child.

Since the passage of this law there has been a big improvement in Indiana's school buildings and the country side bristles with structures that would have done credit to the city districts a score of years ago.

The construction requirements while good could be greatly improved by incorporating the added feature of insistence upon fireproof stairs, corridors and entrances such as are required by the Ohio Building Code. This would add to the cost of the building but the protection afforded the scholars would more than make up the difference.

First considering the site, the law reads as follows:

All schoolhouse sites shall be convenient of approach from the public road or street. An elevation shall be obtained, if possible, but if the site must necessarily be low, or even level, surface drainage and subsoil drainage, and filling if needed, shall be provided.

SURROUNDINGS

The site shall not be nearer than 500 feet to any of the following conditions, to wit: Swampy ground, body of stagnant water, cemetery, slaughter-house, fertilizer reduction plant, any business or manufacturing establishment which engenders noxious odors or vapors, or anything which pollutes the surrounding atmosphere, as gases, smoke or dust, or any place of industry where disturbing noises prevail.

No school site shall have an area less than one acre, and whenever possible shall have an area of two acres or more. The school playground shall have an area of at least 30 square feet for each pupil. The playground shall be well drained, well graveled or sanded, free from depressions in which water can stand, and shall be equipped with such apparatus as will encourage and afford wholesome exercise and recreation. For the purpose of inculcating a love of the beautiful and imparting practical knowledge concerning the growth and care of plant life, that part of all school sites not occupied by buildings and playground should be laid out according to an improved plan in lawn and garden with shrubbery and shade trees.

SCHOOL BUILDING

No school building shall be constructed more than two stories above the basement.

In every building in which the lower or basement floor is below the surface of the grade surrounding such building, and is used in part or as a whole for heating and ventilating apparatus, such lower floor floor shall be considered the basement story of such building.

No study class room shall exceed 25 feet in width. The ceiling shall be not less than 12 feet nor more than 13 feet in height. Wood ceilings shall not be used. Where metal ceilings are used, they shall be of a plain stamped design with profile not greater than 7/8 inch and with accurate joints securely nailed at every nailing point. Metal ceilings shall be put upon wood strips or sheathing of not less than 7/8 inch thickness, with insulating paper of not less than 1/4 inch thickness between the joists and such strips or sheathing. The metal cove and cornice shall be of plain design and shall be securely nailed to cornice block or ground of wood at intervals not greater than 4 feet. The cornice block or ground shall be securely fastened to the side wall and ceiling. The lower part of such metal cornice shall be connected to the side wall by means of wooden ground or mold in such way as to give a smooth finish and prevent the collection and retention of dust and dirt. Metal ceilings shall be painted a neutral color with flat coat paint and with particular attention given to filling of joints. Wall paper shall not be used in any school building.

CORRIDORS AND DOORWAYS

Main corridors, passageways, hallways and exit doorways shall be equivalent in width to at least 24 inches for each one hundred, or fractional part thereof, of seating capacity of such portions of the building as will be required to use the same for exit. No corridor, passageway or hallway, shall be less than 5 feet in width, and no doorway shall be less than 3 feet in width except where two or more doors, each 2 feet 8 inches or more in width, are grouped together.

REGARDING FLOOR CONSTRUCTION

The floors of toilet rooms, basement rooms not used for class purposes, and inclosures for plumbing fixtures and steam fittings within the building shall be of nonabsorbent waterproof material with nonabsorbent waterproof base not less than 6 inches high, and nonabsorbent waterproof sanitary cove. Wherever possible, the floors of laboratory rooms, domestic science rooms and corridors, shall be of nonabsorbent waterproof material with nonabsorbent waterproof base, not less than 6 inches high, and nonabsorbent waterproof sanitary cove. Cement floors shall be constructed with a mixture of iron compound or other equally efficient material, or shall be covered with cement enamel or other efficient covering in order to render such floors watrproof and dust proof. Mattings, carpet or rugs shall not be used in any part of the school building except in superintendent's or principal's office, rest rooms, libraries and teachers' rooms. Battleship linoleum, properly laid, may be used as a floor covering.

INTERIORS

Plastering—The plastering at all angles, in all corners and at all windows and door jambs, shall be so rounded and coved as to prevent the collection and retention of dust.

Equipment Rooms—Furnace and boiler rooms shall be of a fireproof construction, with fire doors. No boiler, furnace or heater shall be located directly beneath any entrance, exit, corridor or stairway. Where new heating apparatus is installed in old buildings the ceiling floor immediately above the furnace, boiler or heater shall be made fireproof and fire doors shall be installed. Storage rooms shall be at least of slow burning construction. No storage room or storage closet shall be placed immediately under any stairway, entrance or exit.

Interior Wood Finish—All interior wood finish shall be as small as possible, and shall be so constructed and finished as to minimize or prevent the collection and retention of dust and dirt.

ENTRANCE AND EXIT DOORS

Entrance and exit doors shall be equipped with automatic opening device and with hardware of such kind as to be always unlockable from within. Revolving doors shall not be used. All doors shall open outward, and where outside double doors or storm houses are provided, the outer doors shall be devoid of fastenings and shall be held in place by spring hinges. All entrance and exit doors shall be unlocked at all times when school is in session.

No outside wall of any school building shall be nearer than 15 feet to any lot line of adjoining property.

The roof of all school buildings shall be constructed of efficient, waterproof, noncombustible material. Wood shingles are prohibited.

INVESTIGATED, ADVANCE CONSTRUCTION REPORTS

That is the material from which the news columns of this publication are made.

Representatives of the RECORDER are continually calling on architects, contractors, public officials and owners in search of live, detailed construction news which is assorted under its proper head and arranged each week in a most convenient manner so that he who is interested in the Indiana Construction Industry may know at glance just what is going on in this line o endeavor that would interest him most.

These news items furnish leads unobtainable through any other news medium in the State and are invaluable to the Contractor, Manufacturer and Material-supply Man who is desirous of the opportunity of getting in direct contact with state building operations.

Those seeking news of certain cities and localities will find same under local headings where more complete details are given than in the classified columns.

CLASSIFIED SECTION

The asterisk (*) prefix to an item indicates additional information to report published in previous issue.

BONDS.

Bids Wanted

Brazil: Sept. 3, 10:30 a. m.—for the sale of $4,000 4½% highway improvement bodns. W. J. Hall, co. treas.

Lagro: Sept. 9, 10 a. m.—for the sale of $23,000 5% school improvement bonds. A. Smith, twp. trus.

Brooksburg: Sept. 20, 1 p. m.—for sale of $12,500 5%, $500 each, payable semi-annually. W. W. Lane, Twp. Trus.

Rosedale: Sept. 6, 10 a. m.—for sale of $42,000 5%, $2,800 each, payable semi-annually. E. A. Webster, twp. trustee.

BRIDGES.

Plans in Progress

Jasper: 85 ft. re. conc. arch, 18 ft. width, Harbison Township, Jacob Seng, co. audr. H. J. Lemme, co. surv.

Bids Wanted

New Castle: Sept. 13, 10 a. m.—3 small re. conc. bridges. Elisha McFarland, co. audr. W. S. Friel, co. surv.

CONTRACTS AWARDED.

***Muncie:** Desoto Bridge, re. conc., 64 ft. span, to Wurtzler & Wason. L. P. Dragoo, co. audr. H. L. Janney, co. surv.

***New Castle:** 3 small re. conc. bridges to Burke Construction Co., ($4,875). Elisha McFarland, co. audr. W. S. Friel, co. surv.

ROADS

Contemplated Work

Cannelton: Maier road, macadam, 3 miles long. Date for bids not set. T. A. Lasher, co. audr., Cannelton. H. J. Lemme, engr., Jasper.

Bids Wanted

***Bluffton:** Sept. 12, 2 p. m.—4 roads, three of them stone, 13,172 ft., 15,806 ft. & 10,594 ft., long respectively; 1 concrete road, 1219 ft. long. C. F. Kain, co. audr., G. H. Fry, co. surv.

***Crown Point:** Sept. 8, 1 p. m.—4 gravel roads. G. M. Foland, co. audr. Ray Seely, co. surv.

***Ft. Wayne:** Sept. 18, 10 a. m.—Vaughn rd., 1.78 miles long, crushed stone; Butt rd., 2.30 miles long, 8" slag base, stone top. A. C. McCoy, co. audr. G. W. Grosvenor, co. surv.

Indianapolis: Sept. 15, 10 a. m.—4 roads, concrete, respectively, 1.72 miles, ½ mile, 3/5 mile & 1 1/8 mile long. L. K. Fesler, co. audr. J. J. Griffith, co. surv.

Jeffersonville: Sept. 12, 10 a. m.—crushed stone road, 14,361 ft. long. G. W. Stoner, co. audr.

***Muncie:** Sept. 6, 2 p. m.—Keller rd., 10,580 ft. long, macadam. J. P. Dragoo, co. audr. H. L. Janney, co. surv.

New Albany: Sept. 6, 10 a. m.—Green Valley road, crushed stone, 6990 ft. long; Spickert Knob road, crushed stone, 5160 ft. long. J. D. Mitchell, co. audr. Chas. Reilling, co. surv.

Newport: Sept. 8, 10 a. m.—Helts Prairie road, gravel, 2 miles long. L. F. Wright, co. audr. W. A. Parrett, co. surv.

***Tipton:** Sept. 10, 10 a. m.—Skinner rd., concrete, 13,266 ft. long. Charles Grishaw, co. audr. W. J. Davis, co. surv.

South Bend: Sept. 9, 10 a. m.—Newcomer rd., gravel, 34,765 ft. long. A. F. Wolf, co. audr. Hnederson McClellan, co. surv.

CONTRACT AWARDED

***Huntington:** 6 roads—Allman & Thorn rds., to P. B. Putman, Antwerp, O., $18,600; Wilhelm & Kreig rds., to F. B. Fishbaugh, Bluffton, $16,500 & $13,-630, respectively; Hoover rd., to F. J. Sunderman, Huntington, $15,450; Hesston rd., to Charles McAfee, Markle, $16,-059. O. E. Eviston, co. audr. Thos. Ruggles, co. surv.

***Wabash:** Lafontaine road, asphaltic concrete, to Federal Asphalt Co., Hamilton, O. F. P. Kirscher, audr. G. L. Watson, co. surv.

***Anderson:** John Starr Road, concrete to Daniels & Lyst Co., Union Block, $244,545. E. F. Flahavin, co. audr., W. A. Steel, co. surv.

APARTMENTS AND FLATS.

CONTRACTS AWARDED.

Gary—Flat Bldg.: (8 apts., remod.) $14,000. 3 sty. 24x85. 400 East 6th ave. Private plans. Owner & contr., M. Gerometta, 601 Delaware st., builds. Brick veneer.

Gary—Flat Bldgs.: (3). $16,000. 2 sty. 25x18. 677-9 Maryland st. Private plans. Owner, M. Reiss. Gen. contr., Magic City Constrn. Co., 1st Natl Bank bldg. Brick.

Gary—Store: $16,000. 2 sty. 30x100. 545 Wash. st. Private plans. Owner, George Erdheim. Gen. contr., Magic City Construction Co., 1st Natl. Bank bldg. Brick.

Gary—Flat Bldg.: $13,000. 2 sty. 21 x56. 1616-18 Virginia st. Private plans. Owner, John Lewandowski. Gen. contr., John Wasielewski, 1528 Madison. Brick.

Gary—Flat Bldg.: $9,000. 2 sty. 24x 26. 712-14 Rhode Island st. Private plans. Owner, State Construction Co., 690 Broadway, builds. Brick veneer.

BANKS AND OFFICES.

Evansville—Office Bldg: 2 sty. 50x 100. Evansville. Archt., Wm. E. Russ, 2nd floor Meridian Life bldg., Indpls. Asso. archt., Gilbert Karges, 305 Furniture bldg., Evansville. Owner, Graham Bros., 2nd floor Citizens Bank bldg., Evansville. Plans nearing completion; archts. soon to receive bids.

***Logansport—Bank:** $15,000. 1 sty. & bas. Windfall. Archt., C. J. Horn, Citizens Trust bldg., Logansport. Owner, Farmers State Bank, J. A. Butner, pres., Windfall. Brk. Low bidder on genl. contr., F. M. Roode, Tipton.

***Kokomo**—Bank & Office Bldg.: 4 sty. & bas. 44x132. Archt., E. E. Dunlap & Co., 616 Citizens Bank bldg. Owner, American Trust Co. Plans nrg. completion. No date set for bids. Brick, stone.

CHURCHES.

***Indianapolis—Church:** 1 sty. & bas. 59x100. W. Wash. st. Archt., W. H. Garns, 618 Fletcher Trust bldg. Owner, W. Wash. St. M. E. Church, Rev. W. E. Cissna, pastor, 8 S. Warman ave. Plans nearing completion; archt. ready for bids about Sept. 8. Face brk., veneer over frame.

***Boonville**—Church: $30,000. 1 sty. & bas. Boonville, Ind. Archt., Harry E. Boyle & Co., 406 Furniture bldg., Evansville. Owner, First Presbyterian Church, J. Wilkerson, chmn. bldg. comm., revising plans. Brick.

***Indianapolis**—Church: $50,000. 1 sty., bas. & bal. 60x120. 47th & Park ave., Indianapolis. Archt., Honeywell & Co. Owner, Meridian Heights Presbyterian Church, Rev. Fred Backemeyer, 4817 Broadway, Indpls. Plans completed. Financing. Brick, stone trim.

***Uniondale**—Church: $30,000. 2 sty. & bas. 45x110. Uniondale. Archt., A. A. Honeywell Co., 218 Citizens Bank bldg., Kokomo. Owner, Lutheran Church, Uniondale. Bids rejected. Project in abeyance till spring 1920. Face & com. brick.

*Indianapolis—Church & Auditorium: $30,000. 1 sty., bas. & balcony. 63x70. Oxford & 11th sts., Indianapolis. Archt., A. A. Honeywell Co., 218 Citizens Bank bldg., Kokomo. Owner, Centenary Christian Church, Henry Negley, chmn. bldg. comm., 1241 Oakland ave., Indianapolis. Plans completed. Project in abeyance till spring 1920. Face & com. brick, stone trim.

Kokomo—Church: (To be built in 3 units). $75,000. 2 sty. & bas. Loraine, O. Archt., A. A. Honeywell Co., 218 Citizens Bank bldg. Owner, Christian Church, C. R. Patterson, secy. bldg. comm., Loraine. Prelim. plans in progress.

*Indianapolis—Community House: 2 sty. & bas. W. Wash. st., Indianapolis. Archt., A. A. Honeywell Co., 218 Citizens Bank bldg., Kokomo. Owner, Hawthorne Community Association, Rev. C. G. Parker, 201 N. Addison st., Indpls. Prelim. plans in progress. Brick.

Kokomo—Church: (Inter. remod.) $10,000. 1 sty. & bas. Lima, O. Archt., A. A. Honeywell Co., 218 Citizens Bank bldg., Kokomo. Owner, Central Christian Church, Rev. I. V. Brentlinger, 931 W. Elm st., Lima. Plans in progress. Brick.

Kokomo—Church: $20,000. 1 sty. & bas. Rochester, N. Y. Archt., A. A. Honeywell Co., 218 Citizens Bank bldg., Kokomo. Owner, Columbia Ave., Christian Church, Rev. H. E. Dickson, 373 Genesee st., Rochester. Plans in progress. Brick.

CONTRACTS AWARDED.

*Rushville—Church: $25,000. 1 sty & bas. Archts., McGuire & Shook, 320 Pythian bldg., Indianapolis. Owner, Flat Rock Christian Church, Charles Kinner, chmn. bldg. comm., Rushville. Genl. contr. awarded to Morris Winship, Rushville.

*Brazil—Church: $8,000. 2 sty. 31x50. Walnut st. Archt., L. B. Volk, Los Angeles, Cal. Owner, 1st Church of Christ Scientist, Phil Bamberger, 1st Reader, Brazil. Gen. contr., Oscar Miller, Brazil. Fndn. in. Htg., plmg., elec. wiring not let. Gen. contr. does plastering and ptg. day work. Art glass awarded to Edw. Schurmann, Indpls. Stucco over frame.

FACTORIES & WAREHOUSES

Indianapolis—Ice Storage House: 1 sty. (54 ft. high). 60x100 Moore ave. Archt., T. A. Winterrowd, 332 American Central Life bldg. Owner, Coonse & Caylor, 3321 Moore ave. Plans in progress. Owner will build by day work. Brick.

Kendalville—Factory: (Add.) 2 sty. Archt., Charles R. Weatherhogg, 405 Citizens Trust bldg., Ft. Wayne. Owner, McCray Refrigerator Co., Kendalville. Archt. receiving bids. Brick, struc. steel, compo. rf., steam ht., plmg. fix., elec. wiring.

Indianapolis—Factory: (Remod.) 2 sty. 89x326. (L shaped.) Archts., Vonnegut & Bohn, 610 Indiana Trust bldg. Owner, Martin-Parry Co., Henry st. Archts. received bids. Brk., re. conc.

*Indianapolis—Factory: 2 sty. 90x150. Martindale & Roosevelt aves. Archt., Charles E. Bacon, 1110 I. O. O. F. bldg. Owner, U. S. Corrugated Fiber Box Co., H. J. Lacey, pres., Martindale & Roosevelt aves. Archt. received bids Aug. 29. Re. conc., frpf. constr.

Lebanon—Factory: (Add.) 2 sty. 40 x80. Priv. plans. Owner, Indestructible Wheel Co., builds. Work not started. Brk.

*Muncie—Power Plant: (Add.) 1 sty. 93x170. Archt., Kuno Kibele, 335 Johnson blk. Owner, The Pioneer Pole & Shaft Co., Wm. M. Hamilton, Mgr., Liberty St. & L. E. & W. R. R. Plans completed. No date set for bids. Brk. & struc. steel.

*Paoli—Bottling Works: 2 sty. 40x60. Paoli. Archts., D. A. Bohlen & Son, 1002 Majestic bldg., Indpls. Owner, Paoli Lithia Springs Co., Paoli. Archts. receiving bids to Sept. 3. Face brk., re. conc. & hollow tile frprf. constrn.

Richmond—Factory: 2 sty. 50x140. Richmond. Archt., Wm. E. Russ, 2nd fl. Meridian Life bldg., Indianapolis. Owner, Beebe Glove Co., 8th & Washington sts., Richmond. Plans nearing completion; archt. soon to receive bids. Face brk., re. conc., frprf constrn.

Marion—Factory: (Add.) 1 sty. 50x156. Private plans. Owner, Delta Electric Co. Gen. contr., G. W. Heinzmann & Son. On walls.

Muncie—Factory: (Add.) $30,000. 1 sty. 5th & Perkins sts. Private plans. Owner, T. W. Warner Co., W. M. Sample, mgr., builds. Work under way. Concrete & steel, compo. rf.

Indianapolis—Warehouse & Office: $80,000. 4 sty. & bas. Archt., Frank B. Hunter, 912 State Life bldg. Owner, Capitol Paper Co., S. C. Kahn, secy., 227 E. South st. Archt. receiving invitational bid on per cent. basis. Re. conc., frprf. constrn.

*Valparaiso—Factory Bldgs.: (2). 3 sty. 60x260 and 51x142. Archt. & engr., Condron Co., Monadnock bldg., Chicago. Owner, McGill Mfg. Co., Valparaiso. Archt. receiving bids to Sept. 1. Brick, re. conc. slab constrn.

Elkhart—Factory: (Add. & 1 new bldg.) 3 sty. 40x50 & 4 sty. 40x250, respectively. Elkhart. Archt., E. Hill Turnock & Son, 501-15 Monger bldg., Elkhart. Owner, The H. W. Gossard Co., 1006-12 S. Michigan ave., Chicago, Ill., receiving bids to Sept. 8., noon. Re. conc.

CONTRACT AWARDED

Auburn—Factory: (Add.) 2, 3 & 4 sty. Private plans. Owner, Auto Co., Willis Dennison, mgr., Auburn, builds. Work started. Cement blocks, struc. steel.

Ft. Wayne—Factory: (Add.) $25,000. 3 sty. & bas. 25,000 sq. ft. fl. space. Wabash ave. & Wabash R. R. Private plans. Owner, A. Field & Co., Grant ave. & Wabash R. R., builds. Fndn. in. Brick.

Kokomo—2 Factory Bldgs.: (Boiler House & Dynameter Bldg.) $50,000. 1 sty. Kokomo. Private plans. Owner, Haynes Automobile Co., Kokomo. Genl. contr. awarded to M. J. Hoffman Constr. Co., 907 Fletcher Trust bldg., Indianapolis & 402 Furniture bldg., Evansville. Brick.

GARAGES.

Oakland City—Garage: $20,000. 1 sty. & bas. 80x150. Archt., Eli M. Stingle, 2713 Main st., Evansville. Owner, Hurt & LeMasters, Oakland City. Plans in progress. Brick, struc. steel.

Remington—Garage: $10,000. 1 sty. 75x150. Archt., John A. Bruck. Owner, James Gilbert. Plans in progres. Brick & hollow tile, struc. steel, compo. rf., steam ht.

Ft. Wayne—Garage & Tool House: $7,100. 1 sty. & bas. County Jail. Private plans. Owner, Bd. of County Commrs., A. C. McCoy, audr., crt. house. Gen. contr. awarded to Wm. Gandy, Huntertown. Brick, misc. iron.

*Terre Haute—Public Garage: 2 sty. & bas. 60x110. Ohio between 6th & 7th sts. Archt., Shourds-McCormick Co., 511 Tribune bldg. Owner, Harry Mottier, care archt. Archt., receiving bids to Sept. 5. Brk., re. conc., frprf. constr.

Hagerstown—Public Garage: 1 & 2 sty. 50x105. Hagerstown. Archt., C. E. Werking & Son, Palladium bldg., Richmond. Owner, Frank Sherry, Hagerstown. Plans in progress. Cement block & stucco.

CONTRACT AWARDED

Muncie—Auto Sales Room: 2 sty. 31x115. N. Walnut st. Private plans. Owner, Dodge Sales Co. Gen. contr., Lee Glass, 613 W. Charles st. Wrecking. Brick, re. conc.

Winchester—Garage: 1 sty. 80x160. Private plans. Owner, Hecker & Doyel, Winchester. Genl. contr., Leslie Colvin, 4140 Ruckle st., Indianapolis.

New Castle—Salesroom & Garage: 2 sty. 55x165. Broad st. Private plans. Owner, Ellis Estate, E. G. Scott, mgr., New Castle. Lessee, Overland-McGath Co., New Castle. Owner builds. Wrecking. Brick.

New Castle—Public Garage: 2 sty. 64x125. Broad & 15th sts. Private plans. Owner, Jennings & Burris, 200 S. 15th st. Lessee, Baker Auto Co., New Castle. Owner builds. Excavating. Brick, re. conc.

New Castle—Public Garage: 1 sty. & bas. E. Broad st. Private plans. Owner, Everett Lowery, builds. On fndn. Brick, re. conc.

*Evansville—Public Garage: 3 sty. & bas. Robinson, Ill. Archts., F. J. Schlotter, 113½ Upper 4th st., Evansville. Owner, A. L. Maxwell Co., Lawrenceville, Ill., receiving bids to Sept. 2. Brick, frprf.

HOSPITALS AND ASYLUMS.

*Muncie—Laundry & Boiler Rm.: $15,000. 2 sty. 22x40. Orphan's Home. Archt., Kuno Kibele, 335 Johnson bldg. Owner, Bd. of County Commissioners, J. P. Dragoo, audr. Plans completed. Owner soon to advertise for bids. Brick, re. con.

*New Castle—Laundry & Htg. Plant: $18,000. 1 sty. & bas. 36x40. County Infirmary, New Castle. Archt., C. E. Werking & Son, Palladium bldg., Richmond. Owner, Bd. of County Commrs., Elisha McFarland, audr., court house, New Castle, to receive bids to Sept. 13. Brick.

CONTRACT AWARDED

*Martinsville—Sanitarium: (Add. bath house). 1 sty. Martinsville. Archt., Wilson B. Parker, 620 State Life bldg., Indpls. Owner, Home Lawn Sanitarium W. A. Kennedy, propr., Martinsville. Genl. contr. awarded to S. A. Hickman, Martinsville, who will do by day work. Brick.

*Oaklandon — Tuberculosis Hospital: (Service bldg.) 2 sty. 41x108. Oaklandon. Archts., Bass-Knowlton & Graham, 801 Hume-Mansur bldg., Indianapolis. Engrs., Snider & Rotz, 703 Merchants Bank bldg., Indpls. Owner, Bd. of Co. Commrs., L. K. Fesler, co. audr.,

Concluded on Page 15

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NEWS OF THE WEEK

INDIANAPOLIS

Warehouse & Office: $80,000. 4 sty. & bas. Archt., Frank B. Hunter, 912 State Life bldg. Owner Capitol Paper Co., S. C. Kahn, secy., 227 E. South st. Archt. receiving bids on per cent. basis. (Invitational). Re. conc., frprf. constrn., steel sash, freight elevator, elevator safety gates.

Ice Storage House: 1 sty. (54 ft. high). 60x100. Moore ave. Archt., T. A. Winterrowd, 332 American Central Life bldg. Owner, Coonse & Caylor, 3321 Moore ave. Plans in progress. Owner will build by day work. Brick, composition rfg., struc. steel, 2 electric frt. elevators, cork insulation, brine pumps and piping.

Office Bldg.: 2 sty. 50x100. Evansville. Archt., Wm. E. Russ, 2nd floor Meridian Life bldg., Indpls. Asso. archt., Gilbert Karges, 305 Furniture bldg., Evansville. Owner, Graham Bros., 2nd fl. Citizens Bank bldg., Evansville. Plans nearing completion; arcts. soon to receive bids. Face brk., stone trim., re. conc., frpf. constr., steam htg., plmg. fix., elec. wiring, hard plaster.

Factory: 2 sty. 50x140. Richmond. Archt., Wm. E. Russ, 2nd floor Meridian Life bldg., Indpls. Owner, Beebe Glove Co., 8th & Washington sts., Richmond. Plans nearing completion; archt., soon to receive bids. Face brk., re. conc., frpf. constr., compo. rfg., steam htg., plmg. fix., elec. wiring, steel sash. Owner to use commercial current.

***Bottling Works:** 2 sty. 40x60. Paoli. Archts., D. A. Bohlen & Son, 1002 Majestic bldg., Indpls. Owner, Paoli Lithia Springs Co., Paoli. Archts. receiving bids to Sept. 3. Face brk., re. conc. & hollow tile frpf. constr., Neponset slate surfaced shingle rfg., steam htg., plmg. fix., elec. wiring, cement plaster, white enamel paint, birch trim, lime mortar, concrete hardener, Peellee fire doors, freight elevator.

***Factory:** 2 sty. 90x150. Martindale & Roosevelt aves. Archt., Charles E. Bacon, 1110 I. O. O. F. bldg. Owner, U. S. Corrugated Fiber Box Co., H. J. Lacey, pres., Martindale & Roosevelt aves. Archt. received bids Aug. 29. Re. conc. frpf. constr.

***Church:** 1 sty. & bas. 59x100. W. Washington st. Archt., W. H. Garns, 818 Fletcher Trust bldg. Owner, West Wash. St. M. E. Church, Rev. W. E. Cissna, pastor, 8 S. Warman ave. Plans nearing completion; archt. ready for bids about Sept. 8. Face brk., veneer over frame.

Factory: (Remod.) 2 sty. 89x326. (L shaped.) Archts., Vonnegut & Bohn, 610 Indiana Trust bldg. Owner, Martin-Parry Co., Henry st. Archts. received bids. Brk., re. conc., steel sash, compo. rfg.

School: Add kitchen, htg., plmg. & elec. wiring. Engrs., Snider & Rotz, 703 Merchants Bank bldg. Owner, Bd. of Education, George C. Hitt, bus. dir., Meridian & Ohio sts., receiving bids to Sept. 4.

Residence: 2 sty. 8 rooms. Broadway. Archts., Bass-Knowlton & Graham, 801 Hume-Mansur bldg. Owner, R. H. Brown, care archt. Archts., receiving bids. Face brk., veneer over frame, stucco & half timber, slate rfg., hot water or steam htg., elec. fix., hard plaster, white enamel paint, oak & gum finish, oak & pine flrs.

Country Residence: (Remod. & add. 4 rms.) & Garage: 2 sty. Nr. Indianapolis. Private plans. Owner, Thomas Wynn, 3110 W. 41st st. Plans in progress. Frame, shingle rfg., furnace ht., plmg. fix., private water system, hard plaster, hard pine finish & flrs.

Residence: 2 sty. 7 rms. Martinsville. Archt., Wilson B. Parker, 620 State Life bldg., Indpls. Owner, S. A. Hickman, contr., Martinsville. Plans in progress. Owner will build by day work. Frame, shingle rfg., furnace htg., plmg. fix., elec. wiring, hard plaster, oak & pine finish & flrs.

Post Office: (elec. lighting, new furniture & alterations.) Indpls. Supervising archt., J. A. Wetmore, Washington, D. C. Owner, U. S. Government, Treasury Dept., Washington. Archt. receiving bids to Sept. 9.

***Girls' Cottage:** 2 sty. & bas. (to accommodate 35 inmates). Clermont. Archt., R. F. Daggett, 961 Lemcke Annex, Indpls. Owner, Ind. Girls School, Celrmont. Bids rejected; project postponed indefinitely. Brk.

***Country Residence & 2 Car Garage & Servants' Quarters:** 1½ sty. New Augusta. Archt., E. H. Crabb, 1112 State Life bldg., Indpls. Owner, August Julian, care archt. Archt. receiving bids. Stucco over frame.

Store Bldg.: 3 sty. & bas. 60x103x60 x145. Virginia ave. Archts., Rubush & Hunter, 428 American Central Life bldg. Owner, G. W. Cummins, 217 E. Maryland st. Bids rejected. Face brk., hollow tile, re. conc., frprf. constrf.

***School:** (Heating system.) Beech Grove. Engrs., McMeans & Tripp, 510 Majestic bldg., Indpls. Owner, Bd. of Education, Jacob Martin, pres., Beech Grove, receiving bids to p. m., Sept. 10. Direct indirect steam heating system.

***Township School:** (Add. 2 rms.) 1 sty. & bas. Reelsville. Archt., Layton Allen, 401 Lombard bldg., Indpls. Owner, J. O. Mullinix, twp. trus., Reelsville. Bids rejected. May not be built till 1920. Brick.

***Township School:** (2 rms.) 1 sty. & bas. Manhattan. Archt., Layton Allen, 401 Lombard bldg., Indpls. Owner, J. O. Mullinix, twp. trus. Bids rejected. May not build till 1920. Frame, shingle rfg.

***Shelter House:** $35,000. Brookside Park. Archt., Rubush & Hunter, 430 American Central Life bldg. Owner, Board of Park Comrs., James Lowry, secy., City Hall. Plans in progress. Brk.

***Shelter House:** $35,000. Garfield Park. Archt., Rubush & Hunter, 430 American Central Life bldg. Owner, Board of Park Commrs., James Lowry, secy., City Hall. Plans in progress. Brk.

High School: $80,000. 2 sty. & bas. Cambridge City. Archt., E. E. Dunlap Co., 909 State Life bldg., Indianapolis. Owner, Bd. of Education, B. F. Wissler, pres., Cambridge City. Archt. selected. Brick.

Residence: 2 sty. 7 rms. Oaklandon. Archt., Everett H. Crabb, 1112 State Life bldg., Indianapolis. Owner, Mrs. Alice A. Morris, Oaklandon. Plans in progress. Frame, shingle rf., furnace ht., plmg. fix., elec. wiring, private water system, oak & pine trim & fls.

CONTRACTS AWARDED.

2 Factory Bldgs.: (Boiler House & Dynometer Bldg. $50,000. 1 sty. Kokomo. Private plans. Owner, Haynes Automobile Co., Kokomo. Gen. contr., awarded to M. J. Hoffman Constr. Co., 907 Fletcher Trust bldg., Indianapolis. & 402 Furniture bldg., Evansville. Brk., steel & concrete.

Store Bldg.: (Remod.) 2 sty. 17th & Bellefontaine sts. Private plans. Owner & builder, Walker Brooks Realty Co., 138 N. Delaware st. Start work at once. Brk. No sub contrs. placed. Steam htg. & plmg., elec. wiring, hard plaster, yellow pine finish & flrs.

***Church:** $25,000. 1 sty. & bas. Nr. Rushville. Archts., McGuire & Shook, 320 Pythian bldg., Indianapolis. Owner, Flat Rock Christian Church, Charles Kinner, chmn. bldg. comm., Rushville. Genl. contr. awarded to Morris Winship, Rushville. Combination private water & lighting system let to Ogborne Co., Rushville. Plumbing not let. Brick.

***Flat Bldg.:** (4 apts.) 2 sty. $10,000. 3408 Ashland ave. Private plans. Owner, Ulysses Jordan, 3128 Broadway.

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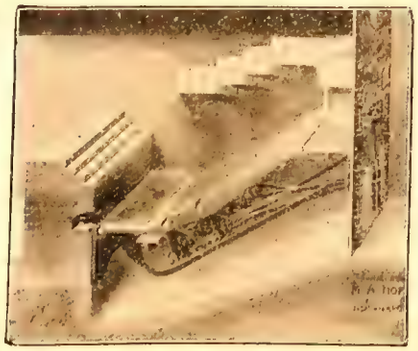
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Garage: 1 sty. 80x160. Winchester. Private plans. Owner, Hecker & Doyel, Winchester. Genl. contr., Leslie Colvin, 4140 Ruckle st., Indpls. Fdn. started. Brk. Struc. steel to Central States Bridge Co., 601 Beecher st. Roofing & sheet metal work to Humphreys & Sargent, 223 S. East st. Steam htg. to W. H. Johnson & Son Co., 330 E. St. Joe st., all of Indpls elec. work to H. F. Hobbich, Winchester. Plastering, day work by genl. contr. Ptg., not let, genl. contr. will take bids.

***Tuberculosis Hospital:** (Service Bldg.) 2 sty. 41x108. Oaklandon. Archts., Bass-Knowlton & Graham, 801 Hume-Mansur bldg., Indpls. Engrs., Snider & Rotz, 703 Merchants Bank bldg., Indpls. Owner, Bd. of Co. Commrs., L. K. Fesler, co. audr., crt. house, Indpls. Genl. contr., John A. Schumaker Co., 820 E. St. Clair st. On fdn. Struc. steel to Central States Bridge Co., 601 Beecher st., Indpls. No other sub contrs. placed. Genl. contr. desires bids on compo. flrg. Owner received bids to Aug. 29 on steam htg., plmg. & elec. wiring.

Moving Picture Theater: (Remod. stg. capacity 940.) Crawfordsville. Archts., Bass-Knowlton & Graham, 801 Hume-Mansur bldg., Indpls. Owner, Central Amusement Co., Ben Barton, 113 N. Illinois st., Indpls. Genl. contr., Brandt Bros., Chamber of Commerce bldg., Indpls. Setting steel. Roofing & sheet metal work not let. Plastering to Arthur Sanford, 643 Mass. ave., Indpls. Genl. contr. taking bids on painting and wood flrg.

***Sanitarium:** (Add bath house.) 1 sty. Martinsville. Archt., Wilson B. Parker, 620 State Life bldg., Indpls. Owner, Home Lawn Sanitarium, W. A. Kennedy, propr., Martinsville. Genl. contr. awarded to S. A. Hickman, Martinsville, who will do by day work.

Residence: $8,200. 2 sty. 26x34. 3846 Carrolton. Priv. plans. Owner, F. H. Wilbur, care contr. Gen. contr. let to Bastain Realty Co., 612 Fletcher ave. Frame.

Residence: $7,500. 2 sty. 28x24. 3920 Guilford. Priv. plans. Owner, Earl Besson, 3864 New Jersey. Gen. contr. let to W. F. Nelson, 3307 Central. Frame, excavating.

Store & Flat Bldg: $6,000. 2 sty. 20 x60. S. E. cor. Adams & 20th st. Priv. plans. Owner Peter Laupus, 3701 Mass. ave. Genl. contr. let to Calvin Smith, 1101 Parker ave. On foundation. Frame.

Residence: (Remod. & add.) $8,000. 4150 Wash. blvd. Priv. plans Owner, J. K. Lilly, Jr., 1310 N. Penn. Genl. contr. let to Burns Realty Co., 847 Lemcke Annex. Frame.

Store Bldg.: $8,000. 2 sty. & bas. 40x30. 1601 Columbia ave. Private plans. Owner, R. L. Gold, 1601 Columbia ave. Gen. contr., A. K. Kwitney, 1207 S. Meridian st. Brick.

***Residence**—(7 rooms): $7500. 2 sty. Guilford ave., nr. 42nd st. Archt., Walter Scholer, 801 State Life bldg. Owner, O. L. Montgomery, 3933 Park ave. On fdn. General contr. Pierson & Zener, 709 I. O. O. F. bldg. Frame. Furnace htg., to Rybolt Heating Co., 632 Massachusetts ave. Plmg., to C. J. Dichman, 327 Eastern ave. Elec. wiring to O. E. Davis, 742 Massachusetts ave. Plastering to E. L. Sparks, 1934 Arrow ave. Mill work to Dynes-Pohlman Lumber Co., 30th st. & Monor Ry. Painting day work by genl. contr.

***Colonial Residence & 2 Car Garage:** $15,000. 2 sty. Broadway. Archt., Frank B. Hunter, 912 State Life bldg. Owner, Harry Weil, care archt. Contract awarded to Conder & Culbertson, 31 E. Georgia st. Brick veneer.

Residence: $15,000. 2 sty. 30x46. 5217 N. Meridian st. Private plans. Owner, Saml. Brown, 913 Congress ave. Gen. contr. awarded to Bastian Realty Co., 612 Fletcher Savings & Trust bldg. Excavating.

AUBURN

CONTRACT AWARDED

Factory: (Add.) 2, 3 & 4 sty. Private plans. Owner, Auburn Auto Co., Willis Dennison, mgr., Auburn, builds. Work started. Cement blocks, struc. steel, tar & gravel rf., steam ht., (rad. only), plmg. fix., elec. wiring.

School: (Heating Plant). 1 sty. & bas. 43x66. Archt., A. H. Ellwood & Son, Haynes bldg., Elkhart. Owner, Bd. of Education, Auburn. Gen. contr., H. H. Achemier, Auburn. Fndn. in. Steam htg. & plmg. awarded to Lige Heating & Ventilating Co., Auburn. Brick.

ELKHART

Factory: (Add & 1 new bldg.) 3 sty. 40x50 & 4 sty. 40x250, respectively. Elkhart. Archt., E. Hill Turnock & Son, 501-15 Monger bldg., Elkhart. Owner, The H. W. Gossard Co., 1006-12 S. Michigan ave., Chicago, Ill., receiving bids to Sept. 8, noon. Re. conc., frpf. constr., compo. rfg., galv. iron work, struc. steel, steel sash, plmg., elec. work, extension of elevator. Steam heat to be let later.

EVANSVILLE

***Public Garage:** 3 sty. & bas. Robinson, Ill. Archts., F. J. Schlotter, 113½ Upper 4th st., Evansville. Owner, A. L. Maxwell Co., Lawrenceville, Ill., receiving bids to Sept. 2. Brick, frprf.

Store: (Remod.) $12,000. 5th & Main sts. Archt., C. Shopbell & Co., 705 Furniture bldg. Owner, Menter & Co., 212 Main st. Bids in. Kanzler & Son, 500 Furniture bldg., low bidder. Plmg. fix., elec. wiring, oak trim, patent store front, tile & maple fls., plate glass.

***Church:** $30,000. 1 sty. & bas. Boonville, Ind. Archt., Harry E. Boyle & Co., 406 Furniture bldg., Evansville. Owner, First Presbyterian Church, J. Wilkerson, chmn. bldg. comm., revising plans. Brick.

***Residence:** $8,000. 2 sty. & bas. 32 x36. Archt., H. E. Boyle & Co., 406 Furniture bldg. Owner, Mrs. J. L. Straub, 1225 Upper 8th st. Archt. receiving bids to Sept. 2, 2 p. m. Frame.

***School:** (Add.) 1 sty. & bas. 70x70. Princeton. Archts., Fowler & Capella, American Trust bldg., Evansville. Owner, W. A. Dill, trus., Princeton. All bids rejected. Brick.

Garage: $20,000. 1 sty. & bas. 80x 150. Oakland City. Archt., Eli M. Stingle, 2713 Main st., Evansville. Owner, Hurt & LeMasters, Oakland City. Plans in progress. Brick, struc. steel, compo. rf., steam ht., plmg. fix., elec. wiring, apd. lead & oil pts., steel sash, re. conc. & plain conc. fls.

***Motion Picture Theatre:** (Add.) $10,000. 1 sty. 40x50. Private plans. Owner, Woodlawn Amusement Co., Dr. Charles F. Cluthe, propr., 2211 Main st. Bids rejected. Project in abeyance till spring of 1920. Brick & frame.

***Church:** $25,000. 2 sty. & bas. Boonville. Archt., H. E. Boyle & Co., 406 Furniture bldg., Evansville. Owner, Hemenway Memorial Presbyterian Church, John Wilkinson, chmn. bldg. comm. Revising plans. Archt. to receive bids about Sept. 1. Brick, stone trim.

Store Bldg.: $15,000. 1 sty. 70x86. Marion, Ky. Archt., H. E. Boyle & Co., 406 Furniture bldg., Evansville. Owner, Floyd Wheeler, Marion, Ky. Plans in progress. Brick, stone trim, struc. steel, 5-ply built-up Carey or J. M. rf., elec. wiring, hard plaster, appd. pts., Y. P. trim, patent store front, conc. fls., plate, sheet prism & D. S. glass.

Store: 2 sty. 22x86. Marion, Ky. Archt., H. E. Boyle & Co., 406 Furniture bldg., Evansville. Owner, D. O. Carnahan, Marion, Ky. Plans in progress. Brcik, stone trim, 5 ply built-up rfg., elec. wiring, patent hard plaster, appd. pts., Y. P. trim, pat. store front, conc. & wood fls., plate, prism & D. S. glass.

***School:** 1 sty. & bas. 2 rms. 26x73. Boonville. Archt., H. E. Boyle & Co., 406 Furniture bldg. ,Evansville. Owner, Wm. Martz, trus., Boonville. Project in abeyance.

CONTRACT AWARDED

***Hotel:** $90,000. 5 sty. & bas. 74 rms. 69x100. Lawrenceville, Ill. Archt., F. J. Schlotter, 113½ Upper 4th st., Evansville. Owner, Lawrenceville Hotel Co., A. L. Maxwell, Lawrenceville, Ill. Gen. contr. awarded to I. D. Raffin Construction Co., Terre Haute Trust bldg., Terre Haute, Ind. Brick, conc., frprf. constrn., stone trim.

***Store Bldg.:** 3 sty. & bas. Evansville. 4th & Sycamore sts. Archt., Wm. E. Russ, 2nd fl. Meridian Life bldg., Indianapolis. Asso. archt., H. Gilbert Karges, 305 Furniture bldg., Evansville. Owner, Wm. H. McCurdy, care asso. archt. Lessee, Van Pickerell Hardware Co., 116 Upper First st., Evansville. Gen. contr., C. Kanzler & Son, 500 Furniture bldg. On fndn. Plmg. & htg., Freyn Bros., 31 W. Michigan st.; elec. wiring, Hatfield Electric Co., Meridian & Maryland sts.; both of Indianapolis. Face brick, stone trim, re. conc. frprf. constrn.

Hospital: (New Htg. Plant). Archt., H. E. Boyle & Co., 406 Furniture bldg. Owner, Deaconess Hospital, J. L. Knauss, chmn. bldg. comm. Contract awarded for Mouat Vapor System, to John O'Donnell Steam Heating Co., 203 Upper 6th st.

Day Nursery: (Remod. fr. res.) $4,000. 2 sty. Private plans. Owner, St. Vincents De Paul Nursery. Contract awarded M. J. Hoffman Construction Co., 402 Furniture bldg. Brick.

FT. WAYNE

Factory: (Add.) 2 sty. Kendalville. Archt., Charles R. Weatherhogg, 405 Citizens Trust bldg., Ft. Wayne. Owner, McCray Refrigerator Co., Kendalville. Archt. taking bids at once. Brk. Struc. steel, compo. rf., steam ht., plmg. fix., elec. wiring, D. S. glass.

***Grade, Junior & Senior High School:** $100,000. 2 sty. & bas. 175x115. Union City. Archt., Mahurin & Mahurin, 124 W. Jefferson st., Ft. Wayne. Engrs., Snider & Rotz, 703 Merchants Bank bldg. Indianapolis. Owner, Board of Education, Union City. Postponed indefinitely.

Twp. School: (Alt.) 1 sty. 3 rm. add. Lisbon. Archts., Mahurin & Mahurin, 124 W. Jefferson st., Ft. Wayne.

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BRIXMENT Makes firm friends. Indiana architects and contractors who have tried BRIXMENT, have become permanent users of this superior material. A test in actual work is sufficient proof of its merits. The dealers listed below stock BRIXMENT. Any additional information desired may be secured by writing the manufacturers—

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CONTRACT AWARDED

Factory: (Add.) $25,000. 3 sty. & bas. 25,000 sq. ft. fl. space. Wabash ave. & Wabash R. R. Private plans. Owner, A. Field & Co., Grant ave. & Wabash R. R., builds. Fndn. in. Brick, re. conc., struc. steel. compo. rf., steam ht., plmg. fix., elec. wiring, appd. pts., steel sash, D. S. glass, cement fls., elevator.

Garage & Tool House: $7,100. 1 sty. & bas. County jail. Private plans. Owner, Bd. of County Commrs., A. C. McCoy, audr., crt. house. Gen. contr. awarded to Wm. Gandy, Huntertown. Brick, misc. iron, compo. rf., elec. wiring, appd. pts., D. S. glass, cement fls.

GARY

Store Bldg.: $25,000. 3 sty. 20x123½. 1104-6 Broadway. Archt., Herbert Erickson, Gary bldg. Owner, K. Benjamin Kleen. Bids in. Under advisement. Brick, compo rf.

Flat Bldgs.: (3). $16,000. 2 sty. 25x18. 677-9 Maryland st. Private plans. Owner, M. Reiss. Gen. contr., Magic City Constrn. Co., 1st Natl. Bank bldg. Brick.

Store: $16,000. 2 sty. 30x100. 545 Wash. st. Private plans. Owner, George Erdheim. Gen. contr., Magic City Construction Co., 1st Natl. Bank bldg. Brk.

CONTRACT AWARDED

Flat Bldg.: (8 apts & remod.) $14,000. 3 sty. 24x85. 400 East 6th ave. Private plans. Owner & contr., M. Germetta, 601 Delaware st., builds. Brick veneer.

Residence: $4,000. 1½ sty. 24x28. 408-10 Maryland st. Private plans. Owner & contr., M. Germotta, 601 Delaware st., builds. Frame.

Residence: $12,500. 2 sty. 46x34½. 673-5 Lincoln st. Private plans. Owner, Guarantee Bldg. Construction Co., 1512 Broadway, builds. Brick & stucco.

Flat Bldg.: $13,000. 2 sty. 21x56. 1616-18 Virginia st. Private plans. Owner, John Lewandowski. Gen. contr., John Wasielewski, 1528 Madison. Brk.

Flat Bldg.: $9,000. 2 sty. 24x26. 712-14 Rhode Island st. Private plans. Owner, State Constrn. Co., 690 Broadway, builds. Brick veneer.

Residence: $6,000. 1 sty. 24½x49. 761-3 Virginia st. Private plans. Owner, John Gerometta, 601 Delaware st., builds. Brick.

Residences: (2). $5,000 each. 2 sty. 22x28 & 22x32. 429 & 433 Polk st. Private plans. Owner, O. Q. Ward, 717 Tyler st., builds. Frame.

Flat: $5,000. 2 sty. 24x34. 452 Penna. st. Private plans. Owner, Joseph Frost, 522 Broadway, builds. Plmg. awarded John Rochford, 3780 Broadway. Frame.

Building Permits.

Residences: (3). $3,000 each. 1 sty. 26x30. West side of Jefferson bet. 39th & 40th aves. Private plans. Owner, John C. Perry, care City Hall, builds. Frame.

Residence: $3,000. 1 sty. 28x34. North side of Center st. Private plans. Owner, Chas. Strom, Miller, Ind., builds. Frame.

HUNTINGTON

CONTRACT AWARDED

***Residence:** $8,000. 2 sty. & bas. 38x38. Cherry st. Archt., Sam'l. A. Craig, Interurban bldg. Owner, Max Zinn, 703 Oak st., builds. Brick work started. Heating awarded to Majestic Furnace Co. Plmg. & elec. wiring not let. Brick veneer over frame.

***Factory & Office:** $75,000. 1 sty. 157x160. Archt., Sam'l. A. Craig, Interurban bldg. Owner, Rapid Rim Co., Ind., I. O. O. F. bldg., builds day work. Fndn. in. Brickwork let to Nick Sheer, Huntington. Roofing, Carey Roofing Co., Cincinnati, O. Steel sash, Trus-Con Steel Co., Indpls.; glass, Toledo Plate & Window Glass Co.; block floor, Jennison-Wright Co., both of Toledo, O. Brick & steel.

Building Permits.

Residence: $4,000. 2 sty. 24x28. Charles st. Owner, Mrs. Mary E. Weese. Frame and stucco.

Residence: $3,500. 2 sty. 29x30. Taylor st. Owner, Mat. Feaselman. Brk. veneer.

Residence: $3,000. 2 sty. 28x30. Tipton st. Owner, D. A. Purviance. Frame and stucco.

Residence: $2,600. 1 sty. 26x42. Sabine st. Owner, Homer Hoke. Frame and stucco.

Residence: $2,500. 2 sty. 20x32. Randolph st. Owner, C. L. McClure. Frame.

Residence: $2,000. 1 sty. 20x26. Franklin st. Owner, H. H. Gray. Frame.

KENTLAND

Store Bldg.: $15,000. 1 sty. 60x150. Archt., John A. Bruck. Owner, Ainsworth & Boone. Plans in progress. Brick & hollow tile, terra cotta trim, struc. steel, compo. rf., steam & hot water ht., plmg. fix., elec. wiring, private water system, patent store front.

Garage: $10,000. 1 sty. 75x150. Remington. Archt., John A. Bruck. Owner, James Gilbert. Plans in progress. Brick & hollow tile, struc. steel, compo. rf., steam ht., plmg. fix., elec. wiring.

KOKOMO

***Bank & Office Bldg.:** 4 sty. & bas. 44x132. Archt., E. E. Dunlap & Co., 616 Citizens Bank bldg. Owner, American Trust Co. Plans nrg. completion. No date set for bids. Brick, stone trim, struc. steel, orn. iron, frprf. constrn., orn. plaster, birch trim, marble & tile wk., passenger elevator, vault doors.

Store & Office Bldg: $25,000. 2 sty. & bas. 22x132. N. Main st., Kokomo. Archt., E. E. Dunlap Co., Citizens Bank bldg., Kokomo. Owner, Dr. W. H. Harrison, care archt. Brk. & stone. Mas. W. H. Goodall & Sons, Peru. Owner taking bids on superstructure. On fndn.

Double Residence: $10,000. 2 sty. & bas. 42x36. W. Walnut st. Archts., Honeywell & Cook, 210 Citizens Bank bldg. Owner, G. B. Carey, care Dairy Products Co., Monroe & Union sts. Frame. Plans in progress.

Residence: $8,000. 2 sty. & bas. Peru. Archt., E. E. Dunlap & Co., Citzens Bank bldg., Kokomo. Owner, J. F. Groth, care archt. Frame. Plans in progress.

Church: $20,000. 1 sty. & bas. Rochester, N. Y. Archt., A. A. Honeywell Co., 218 Citizens Bank bldg., Kokomo. Owner, Columbia Ave., Christian Church, Rev. H. E. Dickson, 373 Genessee st., Rochester. Plans in progress. Brick, stone trim, struc. steel, compo. rf., furnace or vapor ht., plmg., elec. wiring, hard plaster, interior decorating, art glass, pine trim & fls., circular pews, rolling partitions.

Church: (To be built in 3 units). $75,000. 2 sty. & bas. Loraine, O. Archt., A. A. Honeywell Co., 218 Citizens Bank bldg. Owner, Christian Church, C. R. Patterson, secy. bldg. comm., Loraine. Prelim. plans in progress. 1st unit to cost $25,000 to be built this year. Face brick.

***Community House:** 2 sty. & bas. W. Wash. st., Indianapolis. Archt., A. A. Honeywell Co., 218 Citizens Bank bldg., Kokomo. Owner, Hawthorne Community Association, Rev. C. G. Parker, 201 N. Addison st., Indpls. Prelim. plans in progress. Brick.

***Church:** $50,000. 1 sty., bas. & bal. 60x120. 47th & Park ave., Indianapolis. Archt., Honeywell Co. Owner, Meridian Heights Presbyterian Church, Rev. Fred Backemeyer, 4817 Broadway, Indpls. Plans completed. Financing. Brick, stone trim.

***Church:** $30,000. 2 sty. & bas. 45x110. Uniondale. Archt., A. A. Honeywell Co., 218 Citizens Bank bldg., Kokomo. Owner, Lutheran Church, Uniondale. Bids rejected. Project in abeyance. till spring 1920. Face & com. brick, stone trim.

***Church & Auditorium:** $30,000. 1 sty., bas. & balcony. 63x70. Oxford & 11th sts., Indianapolis. Archt., A. A. Honeywell Co., 218 Citizens Bank bldg., Kokomo. Owner, Centenary Christian Church, Henry Negley, chmn. bldg. com., 1241 Oakland ave., Indianapolis. Plans completed. Project in abeyance till spring 1920. Face & com. brick, stone

CONTRACT AWARDED

High School: (Fire Rebld.) $112,000. 2 sty. & bas. 77x155. Greentown. Archt., E. E. Dunlap Co., 616 Citizens Bank bldg., Kokomo. Owner, J. S. Hall, twp. trus., Greentown. Genl. contr., Anderson & Hunnicult, Greentown. Fndn. in. Face brk., frpf. constr. Struc. steel to F. O. Duvall, 136 W. Maryland st., Indpls. Sheet metal work to H. C. Smithers, 430 S. Meridian st. Elec. work to Carter Elec. Co., Kokomo. Mill work to J. D. Case, Rushville. Genl. contr. will take bids later on plastering and painting.

***Church:** $30,000. 1 sty. & bas. Hamilton, O. Archt., A. A. Honeywell Co., 218 Citizens Bank bldg., Kokomo. Owner, Bethel Church, Rev. H. A. Dickman, builds day work. On fndn. Furnace blast htg. not let. Brick.

MARION

***Grade School:** $50,000. 1 sty. & bas. 78x168. Nr. Marion, Center Twp. Archt., H. G. Bowstead, 410 Glass bldg. Owner, James Clifton, twp. trus., Iroquois bldg., received bids Aug. 29. Brk., stone trim.

CONTRACTS AWARDED.

Factory: (Add.) 1 sty. 0x156. Priv. plans. Owner, Delia Elec. Co. Genl. contr., G. W. Heinzmann & Son. On walls. Brk. & mill constr., saw tooth rf., steam htg., plmg. fix., elec. wiring, D. S. glass, cement fls.

Country Residence: (Remod.) $4,000. 2 sty. Nr. Marion. Priv. plans. Owner, Benj. Harris, R. R., Marion. Genl. contr., Saml. Plato, Marion blk. Work started. Frame, shingle rf., elec. wiring, hard plaster, D. S. glass, Y. P. trim. and fls.

***Twp. School:** $20,000. 2 sty. & bas. 55x49. Nr. Marion. Archt., H. G. Bowstead, 410 Glass bldg. Owner, Nathaniel Owings, trus., R. R. 10, Marion. Genl.

Contr., G. W. Heinzmann & Son, rfg. Htg. & plmg. awarded to Swanger & McClain. Plastering & ptg. not let. Brk.

MUNCIE

***Power Plant:** (Add.) 1 sty. 93x170. Archt., Kuno Kibele, 335 Johnson blk. Owner, The Pioneer Pole & Shaft Co., Wm. M. Hamilton, Mgr., Liberty st. & L. E. & W. R. R. Plans completed. No date set for bids. Brick & stuc. steel.

***Laundry & Boiler Room:** $15,000. 2 sty. 22x40. Orphan's Home. Archt., Kuno Kibele, 335 Johnson bldg. Owner, Bd. of Co. Commrs., J. P. Dragoo, audr. Plans completed. Owner soon to advertise for bids. Brk., re. conc.

CONTRACTS AWARDED.

Factory: (Add.) $30,000. 1 sty. 5th & Perkins sts. Private plans. Owner, T. W. Warner Co., W. M. Sample, Mgr., builds. Work under way. Conc. & steel, compo. rfg., steam htg., plmg. fix., elec. wiring, steel sash, D. S. glass, cement fls.

Residences: (3.) $2,500 each. 1 sty. Council st. Priv. plans. Owner, Muncie Home Builders, 213 W. Main st., E. L. Haymond, Mgr., builds. Work not started. Frame.

Sales Room: 2 sty. 31x115. N. Walnut st. Priv. plans. Owner, Dodge Sales Co. Genl. contr., Lee Glass, 613 W. Charles st. Wrecking. Brk., re. conc., hollow tile, built-up rfg., steam htg., plmg. fix., elec. wiring, hard plaster, appd. pts., plate & prism glass, conc. fls., quarry tile, copper store fronts.

Residence: (Remod. & Add.) $3,000. 2 sty. & bas. S. High st. Priv. plans. Owner, H. P. March, 501 S. Mulberry st. Genl. contr., J. P. Snyder, 927 E. Charles st. Work started. Brick, elec. wiring hard plaster, D. S. glass, oak trim, hdwd. fls.

Bungalow: $5,000. 1½ sty. Franklin & Wash. sts. Priv. plans. Owner, L. M. Coons, 311 W. Main st. Genl. contr., W. P. Spangler, 200 E. 7th st. Fndn. in. Htg., plmg., elec. wiring, plastering & ptg. not let. Stucco & frame,

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Building Permits.

Residences: (5.) $14,200. 1 and 1½ sty. 5 and 6 rms. each. Various streets. Priv. plans. Owner, Hartley Agency, C. R. Hilty, secy, 308½ S. Walnut st., builds. Fndn. in. Frame, shingle rfg., furnace htg., plmg. fix., elec. wiring, hard plaster, D. S. glass, oak and Y. P. trim and fls.

Residence: $4,500. 2 sty. Ashland ave. Priv. plans. Owner, W. E. Warren, 423 Ashland ave., builds. Fndn in. Frame, furnace htg., plmg. fix., elec. wiring, Y. P. trim., Y. P. and hdwd. fls.

Residence: $3,500. 2 sty. 7 rms. Jackson and Kilgore sts. Priv. plans. Owner, Clyde H. Stick, 804 W. Jackson st., builds. Work started. Frame, furnace hdtg., plmg. fix., elec. wiring.

Residences: (2.) $2,500 each. 1 sty. Shipley st. Priv. plans. Owner, Muncie Home Builders, E. L. Haymond, Mgr., 213 W. Main st., builds. Fndn. in. Frame.

NEW CASTLE

CONTRACT AWARDED

Salesroom & Garage: 2 sty. 55x165. Broad st. Private plans. Owner, Ellis Estate, E. G. Scott, mgr., New Castle. Lessee, Overland-McGath Co., New Castle. Owner builds. Wrecking. Brick, hollow tile, struc. steel, compo. rf., steam ht., plmg. fix., elec. wiring, hard plaster, appd. pts., steel sash, plate & D. S. glass, re. conc. fls., copper store front, freight elevator, gas tank & pumps.

Public Garage: 2 sty. 64x125. Broad & 15th sts. Private plans. Owner, Jennings & Burris, 200 S. 15th st. Lessee, Baker Auto Co., New Castle. Owner builds. Excavating. Brick, re. conc., hollow tile, compo. rf., steam ht., plmg. fix., elec. wiring, steel sash, plate & D. S. glass, re. conc. fls., wood store front.

Public Garage: 1 sty. & bas. E. Broad st. Private plans. Owner, Everett Lowery, builds. On fndn. Brick, re. conc., hollow tile, compo. rf., steam ht., plmg. fix., elec. wiring, hard plaster, appd. pts., steel sash, plate & D. S. glass, conc. fls.

***Store & Flats:** 3 sty. Private plans. Owner, W. H. Burke. Gen. contr., Albert Glaser, Muncie. Brkwk. to 2nd fl. Htg. awarded to A. J. Moser & Co., Berne. Plmg. to Carroll Plumbing Co., New Castle. Elec. wiring, plastering & ptg. not let. Brick.

RICHMOND

Public Garage: 1 & 2 sty. 50x105. Hagerstown. Archt., C. E. Werking & Son, Palladium bldg., Richmond. Owner, Frank Sherry, Hagerstown. Plans in progress. Cement block & stucco, struc. steel, compo. rf. (wood trusses), steam ht., plmg. fix., elec. wiring, hard plaster, appd. pts., steel sash, plate & D. S. glass, re. conc. fls., wood store front.

Country Residence: $8,000. 2 sty. Nr. Liberty. Archt., C. E. Werking & Son, Palladium bldg., Richmond. Owner, I. D. Shook, Liberty. Plans in progress. Frame, shingle rf., hot water ht., plmg. fix., elec. wiring, private elec. system, private water system, hard plaster, appd. pts., D. S. glass, oak & Y. P. trim & fls., septic tank.

***Furniture Store:** $75,000. 4 sty. & bas. 50x160. 10th & Main sts. Archt., John W. Mueller & Co., Palladium bldg. Owner, Romney Furniture Co., W. H. Romney, pres., 831 Main st. Archt. received bids August 30. Face brick, terra cotta front, re. conc. frprfg., struc. steel frame.

***Laundry & Htg. Plant:** $18,000. 1 sty. & bas. 36x40. County Infirmary, New Castle. Archt., C. E. Werking & Son, Palladium bldg., Richmond. Owner, Bd. of County Commrs., Elisha McFarland, audr., court house, New Castle. Plans completed. Owner to receive bids to Sept. 13. Brick.

Residence: $8,000. 2 sty. & bas. Eaton, Ohio. Archt., G. W. Mansfield, 9th & Main sts., Richmond. Owner, Ross Focht, Eaton, O. Plans in progress. Frame, asphalt shingle rf., furnace ht., plmg. fix., elec. wiring, hard plaster, appd. pts., oak & Y. P. trim & fls., D. S. glass.

SOUTH BEND

Residence: (Add.) $3,949. 2 sty. 24 x32. 605 Keasey st. Private plans. Owner, Harry Beagler. Gen. contr., Wm. Weber. Frame.

Residence: $2,475. 2 sty. 28x42. 1027 W. Colfax ave. Private plans. Owner, L. Thilman. Gen. contr., Smogor Lbr. Co. Excavating. Frame, shingle rf., furnace ht., plmg. & elec. wiring.

Residences: (4). $2,200 each. 1 sty. 24x28. Private plans. Owner & contr., Whitcomb & Keller, Farmer's Trust bldg. Excavating. Frame, furnace ht., plmg. & elec. wiring.

Residence: $2,000. 1 sty. 27x33. Medora ave. Private plans. Owner & contr., Harry Polis. Excavating. Frame.

TERRE HAUTE

Public Garage: 2 sty. & bas. 60x110. Ohio between 6th & 7th sts. Archts., Shourds-McCormick Co., 511 Tribune bldg. Owner, Harry Mottier, care archt. Archt. receiving bids to Sept. 5. Brk., re. conc., frpf. constr.

Twp. High & Grade School: $40,000. 2 sty. & bas. 60x100. Bridgeton. Archts., Johnson & Miller, 105 S. 7th st., Terre Haute. Owner, E. A. Webster, twp. trus., Rosedale, receiving bids to Sept. 6. Face brk., stone trim.

CONTRACT AWARDED

***Residence:** $15,000. 2 sty. 30x46. Archts., Johnson & Miller, 105 S. 7th st. Owner, Fred Oakley, care archts. Genl. contr. let to Wm. Caton, 900 S. 8th st. Plmg. to O. A. Toelle, 116 S. 5th st. Stucco over frame.

***Residence & Garage:** $7,000. 1 sty. Sullivan. Archts., Johnson & Miller, 105 S. 7th st., Terre Haute. Owner, Dr. J. M. Billman, Sullivan. Frame. Owner builds. Htg. & plmg. to Smith Plmg. Co. Elec. work to J. Carty., both of Sullivan.

MISCELLANEOUS CITIES

***Valparaiso**—Factory Bldgs. (2). 3 sty. 60x260 and 51x142. Archt. & engr., Condron Co., Monadnock bldg., Chicago. Owner, McGill Mfg. Co., Valparaiso. Archt. receiving bids to Sept. 1st. Brick, re. conc. slab constrn., struc. steel, orn. bronze, tar & gravel rf., cold rolled copper ventrs., steam ht., plmg. fix., elec. wiring, Gypsum plaster, white enam. fin., steel sash, oak trim, mastic & conc. fls., Mason safety treads, vault doors, steel sliding doors, 2 elevators, elevator safety doors, automatic fire doors, steel lockers, damp proofing.

***Logansport—Bank:** $15,000. 1 sty. & bas. Windfall. Archt., C. J. Horn, Citizens Trust bldg., Logansport. Owner, Farmers State Bank, J. A. Butner, pres., Windfall. Brk. Low bidder on genl. contr., F. M. Roode, Tipton.

North Judson Library: $10,000. 1 sty. & bas. Archt., Saml. A. Craig, Interurban bldg., Huntington, Owner, Carnegie Library Association, Miss Louise Craig Foust, Secy. Preliminary plans in progress. Brk. Details later.

Noblesville—Residence: (Add.) 2 sty. County Farm. Private plans. Owner, H. O. Cottingham, co. audr., receiving bids to Sept. 13th. Frame, steam htg., elec. wiring, laundry machine.

CONTRACT AWARDED

Lebanon—Factory: (Add.) 2 sty. 40 x80. Priv. plans. Owner, Indestructible Wheel Co., builds. Work not started. Brk., struc. steel, compo. rfg., steam htg., plmg. fix., elec. wiring, steel sash, D. S. glass.

***Wabash:** (80 rms.) $160,000. 4 sty. & bas. Archt., Chas. W. Nicol, Ross bldg., Lafayette. Owner, Stock Co., Moie Cook, Fred Walters, J. E. Teague, bldg. comm., Wabash. Gen. contr., O. W. Jenkins Co., Chicago, Ill., & Saginaw, Mich. On fndn. Reinforcing steel let to Truscon Steel Co., Indpls.; plmg. let to Hipskind Heating & Plumbing Co., Wabash. No other sub contracts placed. Brick & stone.

SEALED PROPOSALS

NOTICE TO CONTRACTORS

The H. W. Gossard Co. will receive bids until 12 o'clock noon, September 8, 1919, at their office at 1006-12 South Michigan Ave., Chicago, Ill., for alterations and additions to their factory building located at Elkhart, Indiana.

The improvements, in general, will be approximately as follows:

An addition of 40 ft. x 50 ft., 3 stories high, constructed of reinforced concrete and a 4th story 40 ft. x 250 ft. of the same construction. Excavation, concrete, steel, carpentry, painting, electric wiring, roofing, plumbing, galv. iron and sheet metal work, extension of elevator, etc. The steam heating will be let under a separate contract.

Plans and specifications can be obtained from the office of the architects, E. Hill Turnock & Son, 501-15 Monger bldg., Elkhart, Indiana. A deposit of $10.00 will be required for each set of plans and specifications taken from the office and it will be refunded when plans are returned to office.

Each bid on the general work must be accompanied with a certified check of $250.00 and each bid on heating with $100.00, which will be promptly returned to unsuccessful biders. The owner reserves the right to reject any or all bids.

The company will hold a session at 2 o'clock Monday, September 8, for the purpose of opening the bids. The contracts will be awarded or all bids rejected at that session.

The succesful bidder will be required to furnish a Guarantee Bond for full amount of his contract, this bond to conform to the laws of the State of Indiana. He will be required to sign a standard form of contract adopted by the American Institute of Architects and the Master Builder's Association.

THE H. W. GOSSARD CO.,
By E. Hill Turnock & Son,
Architects.

CLASSIFIED SECTION

Concluded from Page 7

court house, Indpls. Genl. contr., John A. Schumacker Co., 820 E. St. Clair st. On fndn.

HOTELS.

CONTRACT AWARDED

*Evansville—Hotel: $90,000. 5 sty. & bas. 74 rms. 69x100. Lawrenceville, Ill. Archt., F. J. Schlotter, 113½ Upper 4th st., Evansville. Owner, Lawrenceville Hotel Co., A. L. Maxwell, Lawrenceville, Ill. Gen. contr. awarded to I. D. Raffin Construction Co., Tere Haute Trust bldg.

LIBRARIES.

North Judson—Library: $10,000. 1 sty. & bas. Archt., Saml. A. Craig, Interurban bldg., Huntington. Owner, Carnegie Library Association, Miss Louise Craig Foust, secy. Preliminary plans in progres. Brick. Details later.

PUBLIC BUILDINGS.

Indianapolis—Post Office: (Elec. lighting, new furniture & alterations). Indianapolis. Supervising archt., J. A. Wetmore, Washington, D. C. Owner, U. S. Government, Treasury Dept., Washington. Archt. receiving bids to Sept. 9.

SCHOOLS.

Indianapolis—School: (Add kitchen). Htg., plmg. & elec. wiring engrs., Snider & Rotz, 703 Merchants Bank bldg. Owner, Bd. of Education, George C. Hitt, bus. dir., Meridian & Ohio sts., receiving bids to Sept. 4.

*Marion—Grade School: $50,000. 1 sty. & bas. 78x168. Nr. Marion, Center Twp. Archt., H. G. Bowstead, 410 Glass bldg. Owner, James Clifton, twp. trus., Iroquois bldg., received bids August 29 Brick, stone trim.

*Terre Haute—Twp. High & Grade School: $40,000. 2 sty. & bas. 60x100. Bridgeton. Archts., Johnson & Miller, 105 S. 7th st., Terre Haute. Owner, E. A. Webster, twp. trus., Rosedale, receiving bids to Sept. 6. Face brk., stone trim.

Cambridge City—High School: $80,000. 2 sty. & bas. Cambridge City. Archt., E. E. Dunlap Co., 909 State Life bldg., Indpls. Owner, Bd. of Education, B. F. Winkler, pres., Cambridge City. Architect selected. Brick.

*Princeton—School: (Add.) 1 sty. & bas. 70x70. Princeton. Archts., Fowler & Capella, American Trust bldg., Evansville. Owner, W. A. Dill, trus., Princeton. All bids rejected. Brick.

*Beech Grove—School: (Heating system.) Beech Grove. Engrs., McMeans & Tripp, 510 Majestic bldg., Indpls. Owner, Bd. of Education, Jacob Martin, pres., Beech Grove, receiving bids to p. m, Sept. 10. Direct indirect steam heating system.

*Lisbon—Twp. School: (Alt.) 1 sty. 3 rm. add. Lisbon. Archts., Mahurin & Mahurin, 124 W. Jefferson st., Ft. Wayne. Owner, Arlo J. Fryer, trus., Avilla. Postponed till 1920.

*Boonville—School: 1 sty. & bas. 2 rms. 26x73. Boonville. Archt., H. E. Boyle & Co., 406 Furniture bldg., Evansville. Owner, Wm. Martz, trus., Boonville. Project in abeyance.

Whiting—High School: $225,000. 2 sty. & bas. Archt., Benj. Spencer & Son, Chicago, Ill. Owner, Bd. of Education, G. H. Haskins, secy., Whiting. Project in abeyance.

STORE & LODGE BUILDINGS

Kentland—Store Bldg.: $15,000. 1 sty. 60x150. Archt., John A. Bruck. Owner, Ainsworth & Boone. Plans in progress. Brick.

Gary—Store Bldg.: $25,000. 3 sty. 20x123½. 1104-6 Broadway. Archt., Herbert Erickson, Gary bldg. Owner, K. Benjamin Kleen. Bids in. Under advisement. Brick, compo. rf.

Evansville—Store: (Remod.) $12,000. 5th & Main sts. Archt., C. Shopbell & Co., 705 Furniture bldg. Owner, Menter & Co., 212 Main st. Bids in. Kanzler & Son, 500 Furniture bldg., low bidder.

*Richmond—Furniture Store: $75,000. 4 sty. & bas. 50x160. 10th & Main sts. Archt., John W. Mueller & Co., Palladium bldg. Owner, Romney Furniture Co., W. H. Romney, pres., 831 Main st. Archt. received bids August 30. Face brick.

CONTRACT AWARDED

Indianapolis—Store & Flat Bldg.: (Remod.) 2 sty. 17th & Bellefontaine sts. Private plans. Owner & builder, Walker-Brooks Realty Co., 138 N. Delaware st. Start work at once. Brk. No sub contrs. placed.

Indianapolis—Store Bldg.: $8,000. 2 sty. & bas. 40x30. 1601 Columbia ave. Private plans. Owner, R. L. Gold, 1601 Columbia ave. Genl. contr., A. K. Kwitney, 1207 S. Meridian st. Brick.

THEATERS.

*Evansville—Motion Picture Theatre: (Add.) $10,000. 1 sty. 40x50. Private plans. Owner, Woodlawn Amusement Co., Dr. Charles F. Cluthe, propr., 2211 Main st. Bids rejected. Project in abeyance till spring of 1920. Brick.

Crawfordsville—Moving Picture Theatre: (Remod. stg. capacity 940). Crawfordsville. Archts., Bass-Knowlton & Graham, 801 Hume-Mansur bldg., Indianapolis. Owner, Central Amusement Co., Ben Barton, 113 N. Illinois st., Indianapolis. Genl. contr., Brandt Bros., Chamber of Commerce bldg., Indpls. Setting steel.

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INDIANAPOLIS, INDIANA, SEPT. 6, 1919
Vol 1.—No. 23. 20c Per Copy

Official Organ Associated BLDG. CONTRACTORS of Indiana



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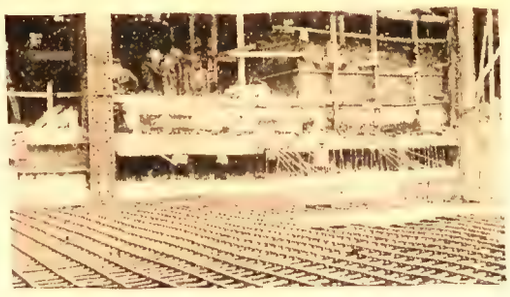
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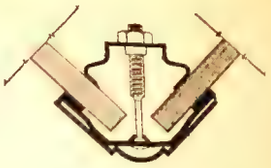
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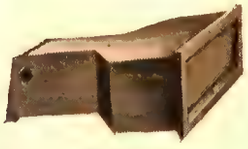
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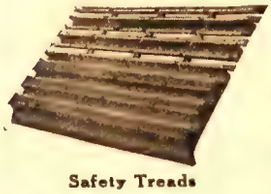
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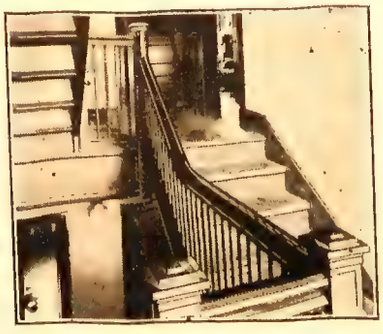
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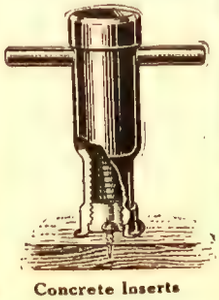
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INDIANA CONSTRUCTION RECORDER

FOR ARCHITECT ENGINEER

Devoted to the Interests of the Indiana Construction Industry

FOR CONTRACTOR SUPPLYMAN

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OFFICIAL ORGAN OF THE
INDIANA SOCIETY OF ARCHITECTS

OFFICIAL ORGAN OF THE
ASSOCIATED BUILDING CONTRACTORS
OF INDIANA

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37

Application for entry as second class matter at the postoffice at Indianapolis, Indiana, is pending.

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AMENDMENT

To Indianapolis Building Law Permits Hollow Tile Foundations.

Legislation of interest to architects and contractors was passed by the Indianapolis city council this week concerning the use of hollow building tile for foundation work. The hollow tile interests have tried for years to secure the sanction of the city building authorities to permit the use of hollow tile in the construction of foundation walls, only to be balked. After five years of concentrated effort, success has been achieved and the following ordinance approved by the present building inspection department has been passed to take effect at once.

Be it ordained by the Common Council of the City of Indianapolis, that Section 349 of General Ordinance No. 12, passed by the Common Council of the City of Indianapolis February 28, 1917, and approved by the Mayor March 3, 1917, entitled, "An Ordinance Concerning the Government of the City of Indianapolis, providing penalties for its violation, and with stated exceptions, repealing all former ordinances," be amended to read as follows: "Section 349. Hollow Vitreous Tile and Brick. (a) Hollow vitreous tile, glazed or unglazed, having no less than four bearing members to each eight inches of wall thickness, may be used in foundations, basement walls, exterior and interior load-bearing walls for buildings of the third and fourth classes, provided any such foundation wall or basement wall shall not have over forty feet in its horizontal length without cross-wall or pilaster and shall be provided with proper footing. The tile used in foundation or basement walls shall be sound and unbroken, and all corners and exposed ends of such walls must be closed with tile with vertical holes, designed for that purpose. Vitreous tile to comply with the requirements of this section shall be capable of standing a compression test of 1,500 pounds per square inch of superficial area and, when used in foundation or basement walls, an absorption test of not to exceed five per cent., said test to be conducted under the direction of the commissioner of buildings as provided in Section 304 of this ordinance, and in accordance with the standard of the American Society for Testing Materials. (b) Hard burned hollow brick may be used for the inside course of walls for buildings when well bonded into the solid brick walls and may be included in the measurement of the thickness of such walls; Pro-

vided, however, that the strength of walls so built shall be sufficient to properly support the dead and live loads they may have to sustain."

Section 2. This ordinance shall take effect and shall be in full force from and after its passage.

THESE CHANGES

Might Lessen the Opposition to Architects License Law in Indiana.

Since Indiana architects for years have agitated and sought to secure the passage of an Architect's License Law the revisions made in the Illinois law of a similar nature should prove of interest.

As the Illinois law now stands it does not apply to any building, remodeling or repairing of any building or structure within the corporate limits of any city or village, where the total cost of said building, remodeling or repairing does not exceed the sum of $7,500. Nor does it relate to any building, remodeling or repairing of any building or other structure outside of the corporate limits of any city or village, where such building or structure is to be, or is used for residential or farm purposes, or for purposes of outbuildings or auxiliary buildings in connection with such residential or farm purposes.

In Illinois is it unlawful for any person to make plans or specifications for, or supervise the erection, enlargement or alteration of bulidings within the corporate limits of any city or village, where the total cost of said building, remodeling or repairing exceeds the sum of $7,500, without a certificate of registration as a registered architect.

It is also unlawful for any person, mechanic or builder to make plans or specifications for, or supervise the erection, enlargement or alteration of buildings or parts thereof, to be constructed by himself or his employes FOR ANY OTHER PERSON. A person, mechanic or builder may perform such work for buildings FOR HIS OWN USE, provided that the working drawings for such construction are signed by the authors thereof with a true statement thereon of their relation to such construction and that the makers thereof are not architects.

STANDARD FORMS

For Hollow Tile Specifications Submitted for Architects' Approval.

Following the request of several Indiana architects for a standard form of specifications to be used where hollow tile construction is required, hollow tile distributors working in Indiana have made up four forms and submitted them to the architects for approval. These specifications are general and wide open and cover the construction of foundation walls, load bearing walls for brick veneer or stucco and non-bearing partition walls.

SPECIFICATIONS

HOLLOW BUILDING TILE

Foundation Walls.

All hollow tile used in foundations, both exterior and interior basement walls, except as indicated on plans, are to be built of Heavy Duty or Load-Bearing shale tile. Such tile shall have not less than four bearing members to each eight inches of wall thickness, and be capable of standing a compression test of 1,500 pounds per square inch of superficial area, and an absorption test of not to exceed 5% moisture absorption in forty-eight hours submersion.

All tile shall be sound and unbroken, all corners and exposed ends of walls must be closed with tile, having vertical holes, designed for that purpose.

The mortar used shall be composed of a volume of not less than one part of Portland cement, to not more than three parts of clean, sharp sand, to which may be added not more than 10%, by volume, of lime mortar.

BRICK VENEER

Exterior and Interior Load-Bearing Walls.

The backing for all exterior walls and all load-bearing interior partitions throughout, except as indicated on the plans, are to be built of Heavy Duty or Load-bearing shale tile. Such tile shall have not less than four bearing members to each eight inches of wall thickness, and be capable of standing a compression test of 1,500 pounds per square inch of superficial area, and an absorption test of not to exceed 5% moisture absorption in forty-eight hours submersion.

Each tile shall be a perfect one, no cracked, chipped or damaged tile will be permitted. Particular care is to be taken to have all exposed surfaces true and plumb throughout, ready to receive the finishing material. Provide all ducts, chases, openings, etc., as indicated on the drawings, or as may be required during the progress of the work by the associated contractors. All joists or beams seated in or upon tile walls shall extend into the walls, so as to rest upon not less than two of the bearing members of the tile running parallel with the wall face.

The face brick shall be firmly bonded with the tile backing by a full brick header course, not farther apart than every sixth course of brick.

The mortar used shall be composed of a volume of not less than one part of Portland cement to not more than three parts of clean, sharp sand, to which may be added not more than 10%, by volume, of lime mortar.

STUCCO

Exterior and Interior Load-Bearing Walls.

All exterior and interior load-bearing walls throughout, except as indicated on plans, are to be built of Heavy Duty or Load-bearing shale tile. Such tile shall have not less than four bearing members to each eight inches of wall thickness, and be capable of standing a compression test of 1,500 pounds to the square inch of superficial area, and an absorption test of not to exceed 5% moisture absorption in forty-eight hours submersion.

Each tile shall be a perfect one, no chipped, cracked or damaged tile will be permitted.

Particular care is to be taken to have all exposed surfaces true and plumb throughout, ready to receive the finishing material. Provide all ducts, chases, openings, etc., as indicated on the drawings or as may be required during the progress of the work by the associated contractors. All joists or beams seated in or upon the tile walls shall extend into the wall, so as to rest upon not less than two of the bearing members of the tile running parallel with the wall face.

All tile to receive stucco or plaster shall be scored

on exposed sides, and such scoring shall run horizontally when tile are laid in the wall.

Furnish as required all special shapes and sizes necessary to meet the various building conditions, particularly for openings, lintels, corners, etc.

The mortar used shall be composed of a volume of not less than one part of Portland cement to not more than three parts of clean, sharp sand, to which may be added not more than 10%, by volume, of lime mortar.

NON-BEARING PARTITION WALLS

Non-Bearing Partition Walls.

All non-bearing partition walls shall be laid up of standard partition tile made of shale and of sizes as shown on drawings.

Each tile shall be a perfect one, no cracked, chipped or damaged tile will be permitted. Particular care is to be taken to have all exposed surfaces true and plumb throughout, ready to receive the finishing material.

Provide all ducts, chases, openings, etc., as shown on the drawings or as may be required during the progress of the work by the associated contractors.

The mortar used shall be composed of a volume of not less than one part of Portland cement, to not more than three parts of clean, sharp sand, to which may be added not more than 10%, by volume, of lime mortar.

FURTHER PROVISOS

Of State Board of Health Regarding School House Construction.

Built upon the principle that "Prevention is better than cure," the Indiana Sanitary School House Law having first provided for the selection of advantageous sites for new school buildings and laid down regulations to insure good construction, as set forth in the Construction Recorder, August 30, proceeds further in an effort to safeguard and protect the health of the school children of the State.

The following provisions in the law seek to guard against eye strain and also to insure to the pupils perfect ventilation during the time spent in the school room.

LIGHTING AND SEATING

No window sash shall have more than four lights, except where the factory type of window with metal sash frame is used, and the tops of all windows shall be square. Where the proximity of other buildings or a portion of the same building interferes with proper lighting of a classroom, the light shall be properly projected and diffused by use of prism glass. When artificial lighting by means of electricity or gas is used, the lights shall be near the ceiling, and the light shall be properly projected and diffused by either indirect or semi-direct system of lighting. All electric wiring shall be installed in iron conduit and all wires, fittings, materials and construction work shall conform to the rules and requirements of the National Electric Code, as recommended by the National Fire Protection Association for such class of wiring. Any system of artificial lighting aside from electricity as provided above shall be approved by the Indiana State Fire Marshal.

All schoolrooms where pupils are seated for study, shall be lighted from one side only and the glass area shall be not less than one-sixth of the floor area and the windows shall extend from not less than four feet from the floor to at least one foot from the ceiling, all windows to be provided with roller or adjustable shades of neutral color, as blue, gray, slate, buff or green. Desks and desk seats shall preferably be adjustable, and at least twenty per cent. of all desks and desk seats in each room shall be adjustable, and shall be so placed that the light shall fall over the left shoulders of the pupils. For left-handed pupils desks and seats may be placed so as to permit the light to fall over the right shoulder.

HEATING AND VENTILATION

Heating and ventilating systems of all kinds shall take fresh air from outside the school building, evenly diffuse the same throughout each schoolroom during school session, and withdraw foul air from said schoolroom at a minimum rate of 1,800 cubic feet per hour for each 225 cubic feet of said schoolroom space, regarless of outside atmospheric conditions.

The State Board of Health will test the efficiency of ventilating systems in school buildings as follows: With jacketd heaters and gravity systems, the anemometer test shall be made over the foul air vents in classrooms. With plenum systems, the anemometer test shall be made over the fresh air inlet of the fresh air room and the fresh air inlet in classrooms. A deduction of 5 per cent. shall be made for a grill or register in the air opening. All tests shall be based upon the seating capacity of classrooms at 225 cubic feet of space per pupil. Before such test shall be made by the State Board of Health, the heating and ventilating contractor shall be given notice of the time when such test is to be made. The State Board of Health will make such tests upon the written request of trustees, school board, boards of school commissioners, county, city or state superintendents, or upon petition of ten or more patrons of the school.

(To be continued next week.)

ATTRIBUTES

That the Contractor Must Possess in this Day and Age.

There is no class of work that takes as varying qualities or so many qualities as contracting. It appeals to men who are optimistic and to those who have born in them the longing for doing things. The contractor must be a man first, and possess that most uncommon thing, common sense; and he must have physical sense, the sense that tells a man without calculating where lies the center of gravity; the sense that tells a man values without estimating; the sense that tells a man quantities without measuring. He must have magnetism in order to gather his men about him. He must have a reputation for justice in order to hold them. He must be forceful in order to inspire energy in others. He must be a lawyer and buyer. He must have the ingenuity of the inventor and the grasp of the field marshal. He must be a diplomat, and he must be a politician. He must also know when not to be a politician. He must be a financier, and, I regret to say, in these days an advertiser; and he must be a prophet. And if he is worthy he is a member of the A. G. C.—(Thomas Bentley, Magazine of Associated Building Contractors of America.)

RETAIL QUOTATIONS

Indianapolis Building Materials

MISCELLANEOUS

LUMBER.

2x4 in. 8, 12, 16 ft.—No. 2 common	$60.00
2x4 in. 10, 18, 20 ft.—No. 2 common	63.00
2x6 in. 8, 12, 16 ft.—No. 2 common	60.00
2x6 in. 10, 18, 20 ft.—No. 2 common	63.00
2x8 in. 8, 12, 14, 16 ft.—No. 2 common	60.00
2x8 in. 10, 18, 20 ft.—No. 2 common	63.00
2x10 in. 8, 12, 14, 16 ft.—No. 2 common	60.00
2x10 in. 10, 18, 20 ft.—No. 2 common	63.00
2x12 in. 8, 12, 14, 16 ft.—No. 2 common	64.00
2x12 in. 10, 18, 20 ft.—No. 2 common	67.00

Same—No. 1 common—add $3 per M to above quotations.

BOARDS.

Yellow Pine, S. & S., 1x4 in. No. 1 common	$75.00
Yellow Pine, S. & S., 1x4 in. No. 2 common	58.00
Yellow Pine, S. & S., 1x6 in. No. 1 common	62.00
Yellow Pine, S. & S., 1x6 in. No. 1 common	60.00
Yellow Pine, S. & S., 1x8, & 10 in. No. 1 common	62.00
Yellow Pine, S. & S., 1x8, & 10 in. No. 2 common	63.00
Yellow Pine, S. & S., 1x12 in. No. 1 common	66.00
Yellow Pine, S. & S., 1x12 in. No. 2 common	67.00

BEVEL SIDING.

6-in. clear redwood	$55.00
6-in. selected poplar	60.00
8-in. clear cypress	55.00

DROP SIDING.

Yellow Pine, 1x6 in. clear	$71.00
Yellow Pine, 1x6 in. No. 1 common	63.00
Yellow Pine, 1x6 in. No. 2 common	62.00
Yellow Pine, 1x8 in. No. 1 common	63.00
Yellow Pine, 1x8 in. No. 2 common	62.00

FINISH.

Yellow Pine, 1x6 in. to 10 in.	$115.00
Yellow Pine, 1x12 in.	115.00
Cypress, 1x6 in. to 10 in.	135.00
Cypress, 1x12 in.	135.00

WOOD LATH.

48″ No. 1 Cypress Lath	$8.25 M
48″ No. 1 White Pine Lath	8.50 “
48″ No. 1 Mixed White Pine Lath	8.00 “
48″ No. 2 White Pine Lath	7.50 “
48″ No. 2 Mixed White Pine Lath	7.50 “
48″ No. 1 Hemlock Lath	8.00 “
48″ No. 2 Hemlock Lath	7.25 “
32″ No. 1 Cypress Lath	5.00 “
32″ No. 1 White Pine Lath	5.00 “
32″ No. 1 Mixed White Pine Lath	4.75 “
32″ No. 2 Mixed Lath	4.50 “
32″ No. 1 Hemlock Lath	4.75 “
32″ No. 2 Hemlock Lath	4.50 “

HARDWOOD FLOORING.

Oak Flooring	No quotations
Maple Flooring	$100.00
Edge Grain Flooring	90.00
No. 1 Yellow Pine Flooring	85.00

YELLOW PINE FLOORING.

1x4 in. clear flat grain	$100.00
1x4 in. No. 1 common	90.00
1x4 in. No. 2 common	56.00
1x6 in. No. 1 common	65.00
1x6 in. No. 2 common	57.00
1x6 in. No. 3 common	50.00

SHINGLES.

Oregon cedar, clear 5-2 in.	$9.00 per M
Extra XAX, 6-2 in.	7.50 per M

BRICK.

Common	$15.00@$16.00 per M.
Face	19.00@ 30.00 per M

FIRE BRICK.

High quality	$70.00 M
Fair quality	45.00 “
Medium quality	50.00 “

In lots less than 1 M, add 50c to $2.00 per load.

FIRE CLAY.

Fire Clay, bulk or coal bags	$8.50 Ton

For bagging, charge 50 per ton, 12c each.

CEMENTS.

Portland, paper bags	$0.88 Each
Portland, cloth bags	.98 “
White Portland, cloth bags	1.90 “
Bricklaying, cloth bags	.73 “

WALL COPING.

9″ Wall Coping	$0.22 Foot
13″ Wall Coping	.38 “
18″ Wall Coping	.68 “

Angles, 3 times price per foot.

FLUE LININGS.

Flue Linings, 4½x8½	$0.40 Joint
Flue Linings, 4½x13	.50 “
Flue Linings, 4½x18	1.00 “
Flue Linings, 8½x8½	.55 “
Flue Linings, 8½x13	.75 “
Flue Linings, 8½x18	1.10 “
Flue Linings, 13x13	1.00 “
Flue Linings, 13x18	1.50 “
Flue Linings, 18x18	2.00 “
12″ Round Lining	1.25 “

Round Flue Linings, 55% off list.

LIME.

Finish, Hydrate, 50 lbs. paper sacks	$0.48 Each
Masons, Hydrate, 50 lbs. paper sacks	.45 “
Chemical, Hydrate, 50 lbs. paper sacks	.53 “

SAND.

White Silica, bulk	$8.00 Ton
Michigan, bulk	5.50 “

Bagging, 50c per ton extra.

PLASTERS AND FINISHES.

Prepared Plaster Coat, sack	$0.60 Each
Wood Fibre, 80-lb. paper sacks	.80 “
Michigan Stucco, 100-lb. cloth	1.00 “
Best Bros. Keene's Cement, 100-lb. cloth sack	2.25 “
White Trowel, prepared, 80-lb. cloth sack	1.25 “
White Sandfloat, prepared, 100-lb. cloth sack	1.10 “

Cloth sacks included, returnable at 12c each.

HAIR.

Cattle, 4 lbs. per bu.	$0.40 Bu.
Goat's, 4 lbs. per bu.	.60 “

PLASTER BOARD.

Plaster Board, per M sq. ft.	$27.00

Size of all boards, 32x36x¼″.

WALL BOARD.

Size 32″x48″, per M sq. ft.	$30.00
Size 48″x5, 6, 7, 8, 9 feet, per M sq. ft.	35.00

All boards are ⅜″ thick.

STUCCO—EXTERIOR.

No. 1 Extr. Prepared, 100 lbs., cloth	$0.75 Each
No. 2 Extr. Natural Prepared, 100 lbs., cloth	.75 “
No. 2 Extr. Gray Prepared, 100 lbs., cloth	.90 “
No. 2 Extr. L. Buff Prepared, 100 lbs., cloth	.90 “
No. 2 Extr. Dark Buff Prepared, 100 lbs., cloth	.90 “
No. 2 Extr. Dark Red Prepared, 100 lbs., cloth	.90 “
No. 2 Extr. White for dash-float or stipple	1.30 “

TURPENTINE.

In Barrel Lots	$0.83¼ per gal.

LINSEED OIL. (Wholesale.)

Raw (in bbl. lots)	$1.62 per gal.
Boiled (in bbl. lots)	1.64 “ “

GYPSUM BLOCKS.

Size	Deld. from Car	From Warehouse
1½″x12″x30″ Furring	$ 69.30 M sq. ft.	$ 80.30 M
2″x12″x30″ Furring	75.10 M sq. ft.	86.10 “
2″x12″x30″ Solid	97.10 M sq. ft.	111.30 “
3″x12″x30″ Solid	107.60 M sq. ft.	123.90 “
3″x12″x30″ Hollow	97.10 M sq. ft.	111.30 “
4″x12″x30″ Hollow	109.20 M sq. ft.	126.00 “
5″x12″x30″ Hollow	123.35 M sq. ft.	141.75 “
6″x12″x30″ Hollow	134.40 M sq. ft.	154.35 “

BOOK-TILE.

	F. O. B. Cars Indianapolis
3x12x18 and less	$86.30 M
3x12x18 to 24″	95.00 “

HOLLOW CLAY PARTITION TILE.

Size	F. O. B. Cars Indianapolis.
2″x12″x12″	$ 64.80 M
3″x12″x12″	64.80 “
4″x12″x12″	69.10 “
5″x12″x12″	95.00 “
6″x12″x12″	95.00 “
7″x12″x12″	129.50 “
8″x12″x12″	129.50 “
9″x12″x12″	159.70 “
10″x12″x12″	159.70 “
12″x12″x12″	185.60 “

BACK-UP TILE.

Size	F. O. B. Cars Indianapolis.
4x5x12 (1 cell)	$39.00 M
4x5x12 (2 cell)	43.20 “
5x8x12 (2 cell)	64.80 “
5x8x12 (3 cell)	73.40 “

LOAD BEARING—Heavy Duty Interlocking Tile.

Size	F. O. B. Cars Indianapolis.
4x 8x12	$ 60.00 M
8x8x12	120.00 “

RESIDENCE OR LOAD BEARING TILE.

8x12x12	$166.80 M
10x12x12	194.60 “
12x12x12	240.90 “

HEAVY DUTY FOUNDATION BLOCKS.

	Delivered on Site
4″x8″x16″	$0.09½ Each
8″x8″x16″	.19 “

METAL GOODS

IRON AND STEEL.

Beams, 3 to 15 in.	$3.75
Channels, 3 to 15 in.	3.75
Angles, 3 to 6 in., ¼-in. thick	3.75
Tees, 3 in. and larger	3.95
Plates	3.65
Bars	5.00
Structural Rivets	5.10
Boiler Rivets	5.60
No. 28 Black Sheets	6.90
No. 28 Galvanized Sheets	4.85
No. 10 Blue Annealed Sheets	5.85
No. 28 Painted 2½ Corr. Sheets, standard sizes	6.95
Galvanized Corrugated Sheets	4.25
Hoops	4.25
Plain Wire	3.90
Wire Nails	

WALL TIES.
Wall Ties, Standard or Veneer.....$3.25 M

CORNER BEAD.
With clips (in quantities) per lineal foot.....$0.06
Am. Wing Bead (in quantities) per lineal foot..... .06
Lengths—6, 7, 8, 9, and 10 feet.

METAL LATH.
27-Ga. (2.48 lbs.) Painted.....$0.37 sq. yd.
26-Ga. (2.68 lbs.) Painted..... .38 " "
24-Ga. (3.5 lbs.) Painted..... .39 " "
22-Ga. (4.37 lbs.) Painted..... .41 " "

RIB LATH.
1-A Gauge Plate Lath (3.66 lbs.) Painted.....$0.40 sq. yd.
Sheets 96x15⅝" or 1¼ yds. to sheet.
16 sheets to bundle or 18½ sq. yds.

HY-RIB—⅜".
⅜" Hy-Rib 28-Ga. (3.573 lbs.) Painted.....$0.40 sq. yd.
⅜" Hy-Rib 26-Ga. (4.284 lbs.) Painted..... .46 " "
⅜" Hy-Rib 24-Ga. (5.715 lbs.) Painted..... .58 " "
Sheets 20" wide, 6, 8, 10, 12 ft. lengths.
16 sheets to bundle.

CHANNELS.
¾" Steel Channel, Cold Rolled, .276 lb.....$0.02 ¾ ft.
1" Steel Channel, Cold Rolled, .332 lb..... .03 ⅓ "
1½" Steel Channel, Cold Rolled, .442 lb..... .04 ½ "
2" Steel Channel, Cold Rolled, .553 lb..... .05 ½ "

TINNERS SUPPLIES.
1-C. tin, 16"x20" bright.....$14.00@$18.00 per box
1-X. tin, 14"x20"..... 16.00@ 20.00 " "
1-C. tin, 20"x22" terne..... 20.00@ 25.00 " "
1-C. tin, 20"x28" old style..... 25.00@ 35.00 " "
Copper bottoms ..... .32 per lb.
Soft Copper, 16-oz..... .24 " "
Zinc Sheet ..... .14 " "
Galvanized Steel, 27-Ga.....$6.75 per cwt.
1 ron, 27-Ga. 1 pass..... 5.45 " "

MORTAR COLORS.
Red, 100-lb. sacks.....$0.03 Lb.
Buff, 100-lb. sacks..... .04½ "
Chocolate Brown, 100-lb. sacks..... .04½ "
Black, Dbl. Str., 100-lb. sacks..... .05½ "
Black, Sgl. Str., 100-lb. sacks..... .03½ "
Special Chocolate, 100-lb. sacks..... .05 "

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INVESTIGATED, ADVANCE CONSTRUCTION REPORTS

That is the material from which the news columns of this publication are made.

Representatives of the RECORDER are continually calling on architects, contractors, public officials and owners in search of live, detailed construction news which is assorted under its proper head and arranged each week in a most convenient manner so that he who is interested in the Indiana Construction Industry may know at glance just what is going on in this line of endeavor that would interest him most.

These news items furnish leads unobtainable through any other news medium in the State and are invaluable to the Contractor, Manufacturer and Material-supply Man who is desirous of the opportunity of getting in direct contact with state building operations.

Those seeking news of certain cities and localities will find same under local headings where more complete details are given than in the classified columns.

CLASSIFIED SECTION

The asterisk (*) prefix to an item indicates additional information to report published in previous issue.

BRIDGES.

Plans in Progress

***Indianapolis:** Olive st. bridge, 70 ft., re. conc., rock faced & dressed stone facing; 25th st. & Canal, 60 ft. span, re. conc., rock faced stone facing; Garfield Park bridge over Pleasant Run, 40 ft. span, re. conc., stone facing. Bd. of Public Works, J. W. Cleary, secy. F. C. Lingenfelter, city engr.

ROADS

Contemplated Work

***Winchester:** 4 crushed stone roads. Ownes road, 15,839 ft. long; Cheesman road, 15,751 ft. long; Shade road, 5,103 ft. long; Baker road, 6,970 ft. long. Date for bids not set. J. M. Browne, co. audr.; W. M. Batchelor, co. surv.

Bids Wanted.

***Crawfordsville:** Sept. 15, 10:30 a. m. Davis Rd., btwn. Franklin & Sugar Creek Twps. Gravel, 6,710 ft. long. Dr. W. F. Batman, co. audr. W. S. Harding, co. surv.

Anderson: Sept. 18, 10 a. m.—Cook & Walker gravel roads. E. T. Flahavin, co. audr. M. A. Steele, co. surv.

***South Bend:** Sept. 15, 10 a. m. Ear Trail road, concrete, 19,669 ft., long; Edwardsburg road, concrete, 33,365 ft. long. A. F. Wolf, co. audr.; Henderson McClellan, co. surv.

CONTRACT AWARDED

***Columbus:** Anderson rd., to Andrew Morrison, R. R. No. 7, Columbus; Gilmore rd., to Charles Noblitt, R. R. No. 12, Ogilville. Ray Henderson, co. audr.; Hadley Thomas, co. surv.

***Logansport:** Michigan ave., road, asphalt, 9,200 ft. long, 18 ft. wide; awarded to Andrews Asphalt Paving Co., Hamilton, O. H. M. Gardner, co. audr.; James Bennett, co. surv.

SEWERS.

Plans in Progress

***Indianapolis:** Minnesota & Sheffield streets sewer, 4 miles long, vitrified pipe & segment block. Bd. of Public Works, J. W. Cleary, secy., soon to advertise for bids. F. C. Lingenfelter, city engr.

STREET IMPROVEMENTS.

Contemplated Work

Winchester: Alley paving between Main & East streets, concrete, 16½ ft. wide, 600 ft. long. N. U. Chenoweth, city clerk; W. M. Batchelor, city engr.

Terre Haute: Ohio st., 4,860 sq. yds., vitrified brk., wood block, conc., or sheet asphalt. Bd. of Public Works, John White, secy.; C. A. Koerner, city engr.

Bids Wanted

Terre Haute: Sept. 10. Eagle st., 940 sq. yds., vitrified brk., sheet asphalt, conc., or wood block. Bd. of Public Works, John White, secy.; C. A. Koerner, city engr.

APARTMENTS AND FLATS.

Indianapolis—Flat Bldg: (2 Apts., remod. from residence.) 2 sty. 1942 N. Pennsylvania st. Archt., Layton Allen, 401 Lombard bldg. Owner, Dr. N. D. Woodward, care archt. Archt. receiving bids. Frame.

***Indianapolis**—Flat Bldg.: (24 Apts). 3 sty. 90x50. Walnut and East sts. Archts., Bass, Knowlton & Graham, 801 Hume-Mansur Bldg. Owner, J. L. Avery, care archts. Postponed indefinitely. Brick.

Lafayette—Flat Bldg.: (4 apts.) 5 rms. each. 2 sty. Archts., Riedel & Zink, Lafayette Life bldg. Owner, A. E. Werkhoff, care archts. Archts. receiving bids. Stucco over frame, compo. rf., hot water htg.

CONTRACT AWARDED

Gary—Flat Bldg.: $17,000. 3 sty. 21x86. Madison st. Private plans. Owner, C. Krasnoviki, 1632 Madison st. Genl. contr. awarded to U. B. Grant, 1613 Jackson st. Brick.

Peru—Flat Bldg.: (2 Apts. remod. from residence). $8,000. 2 sty. Archt., Elmer E. Dunlap Co., 616 Citizens Bank Bldg., Kokomo. Owner, E. J. Crawford, Peru. Genl. contr., awarded T. L. Hayworth, 712 W. Monroe st., Kokomo. Work started.

***Evansville—Flat Bldg.:** (2 Apts., remod. from residence.) 2106 Fulton ave. Archts., Russ & Karges, 305 Furniture bldg. Owner, J. W. Spencer, care archts. Genl. contr. let to John Nellis, 712 Lincoln ave. Frame.

BAKERIES

***Vincennes—Bakery:** 1 sty. & bas. 36x100. Fourth st. Archts., L. H. Osterhage & Byron Sutton, Second Natl. Bank bldg. Owner, Herman Boog, care archt. All bids rejected; plans to be revised. Brk.

BANKS AND OFFICES.

***Kokomo**—Bank & Office Bldg.: 4 sty. & bas. 44x132. Archt., E. E. Dunlap & Co., 616 Citizens Bank bldg. Owner, American Trust Co. Archt. soon to receive bids. Brick, stone.

***Rosston—Bank:** 1 sty. & bas. 22x38. Rosston. Archt., John Frost, Lebanon. Asso. archt., Layton Allen, 401 Lombard bldg., Indpls. Owner, Rosston State Bank, W. J. DeVol, First Natl. Bank, Lebanon. Archt., receiving bids. Face brk.

CHURCHES.

***Boonville—Church:** $30,000. 1 sty. & bas. Boonville. Archt., Harry E. Boyle & Co., 406 Furniture bldg., Evansville. Owner, Hemingway Memorial Presbyterian Chuch, J. Wilkerson, chmn. bldg. comm., Boonville. Archt. & owner receiving bids to 2 p. m., Sept. 10. Face brk.

Westphalia—Church: $30,000. 1 & 2 sty. & bas. 86x53. Westphalia. Archts., L. H. Osterhage & Byron Sutton, Second Natl. Bank bldg., Vincennes. Owner, Evangelical Church, Rev. W. J. Cramer, pastor, Westphalia. Plans in progress. Face brk.

CONTRACTS AWARDED.

***Indianapolis**—Church: 1 sty., balcony & bas. 56x92. 13th & Missouri sts. Archt., W. O. Morck, 604 Lombard bldg. Owner, Antioch Baptist Church, Rev. N. E. Joseph, 136 S. Catherwood ave. Genl. contr. awarded on percentage basis to Paterson Ross, 621 W. 12th st. Face brk.

***Monrovia—Church:** 1 sty. 60x60. Monrovia. Archt., Layton Allen, 401 Lombard bldg., Indpls. Owner, Christian Church, W. L. Milner, chmn. bldg. comm., builds by day work. On fdn. Face brk. veneer over frame.

CREAMERIES

Washington—Creamery: (Add.) 2 sty. 17x58. Washington. Archt., John B. Bayard, 320 Main st., Vincennes. Owner, Washington Creamery Co., Washington, soon to receive bids. Brk.

FACTORIES & WAREHOUSES

Crawfordsville — Monument Works: (Remod. from store bldg.) 1 sty. Craw-

fordsville. Archt., John Frost, Lebanon. Asso. archt., Layton Allen, 401 Lombard bldg., Indpls. Owner, Clark Marble & Granite Works, L. O. Clark, Crawfordsville. Plans in progress. Brk.

Evansville—Factory: $65,000. 1 sty. 60x740. Archts., Russ & Karges, 305 Furniture Bldg. Owner, Top & Panel Co. Plans in progress. Bids to be recieved about Sept. 30th. Brick.

***Indianapolis**—Factory: 3 sty. 50x100. Archt., Merritt Harrison, 500 Board of Trade Bldg. Owner, Stickney Color Co., E. A. Stickney, pres., 618 N. Davidson st. On working drawings. Archt. ready for bids about Sept. 9th. Brick, re. conc. constrn.

***Indianapolis**—Ice Storage House: 1 sty. (54 ft. high.) 60x100. Moore ave Archt., T. A. Winterrowd, 332 American Central Life bldg. Owner, Coonse & Caylor, 3321 Moore ave. Owner soon to receive bids. Brick.

Indianapolis—Canning Factory: (Add. Storage Bldg., Office, 8-car Garage, Employees' Dining Room). Nr. Mobile, Ala. Engr., McMeans & Tripp, 509 Majestic bldg., Indpls. Owner, Dixie Fruit Corp., 50 Union Square, New York City & Mobile, Ala. Plans in progress. Brk.

***Logansport—Boiler House:** (Add.) 1 sty. 25x45. Logansport, "Long Cliff." Engr., McMeans & Tripp, 509 Majestic bldg., Indpls. Owner, Northern Indiana Hospital for the Insane, Logansport. Plans nearing completion. Engrs. & owner soon to advertise for bids.

Indianapolis—Factory: New plmg.) Archt., W. H. Albersmeier, 508 Rauh bldg. Owner, Beveridge Paper Co., W. Pearl st. Archt. soon to receive bids. Metal skylights, 5 sets plmg. fix.

***Michigan City:** Factory & Power House. $250,000. 3 bldgs., 3 sty. & bas. 79x83; 2 sty. 63x177; 1 sty. 27 x 86. Franklin st. Michigan City. Engr. W. P. Field, 703 Broad st., Newark, N. J. Owners, Smith Bros., Poughkeepsie, N. Y., receiving bids on revised plans. Brk.

Portland—Factory: 1 or 2 stys. Private plans. Owner, Walter Guedel, contemplates building; mature soon. Brick, composition rfg., steam htg., struc., steel, steel sash, plmg. fix., elec. wiring.

***Terre Haute—Coal Tipple:** Central City, Ky. Archt., Shourds-McCormick Co., 511 Tribune bldg., Terre Haute. Owner, Green River Collieries Co., 1503 Fletcher Trust bldg., Indpls. Plans nrg. completion. Archt. soon to receive bids. Steel.

CONTRACT AWARDED

***Anderson**—Packing Plant: $100,000. 1 sty. & bas. 106x127. Anderson. Engr., Cleveland Engineering Co., Cleveland, O. Owners, Hughes-Curry Packing Co., 2000 W. 8th st. Excavating. Conc., & brick. Genl. contr., awarded to David Eshelman & Son, 124 W. 5th st., Anderson. Brk. work to Harry Thomas, 315 W. 6th st., Anderson.

Anderson—Ice Cream Factory: $25,000. 2 sty. & bas. 7th & Meridian sts. Private plans. Owner, J. C. Kreuch, 1109 Meridian st. Genl. contr. awarded to T. P. Kelly & Son, 221 W. 6th St. Clearing site. Brk. Indiana stone trim, compo.

***Elkhart**—Factory: (Add.) 1 sty. 150 x600. Private plans. Owner Huffman Bros., Genl. contr. awarded to G. W. Bushnell. Brick.

Indianapolis—Turbine Room: 1 sty. 42 ft. high. 50x60. Engr., T. A. Wynne, care owner, Indpls. Heat & Light Co., Monument Circle. Gen. contr. awarded to C. J. Wacker, 626 Law Bldg.

***Indianapolis**—Factory: (Add). 1 sty. 100x200. S. Belmont st. Engr., F. C. Hyten, care owner. Owner, J. D. Adams & Co., 317 S. Belmont st. Gen. contr. awarded Hall-Curry Construction Co. 606 City Trust.

***Indianapolis—Factory:** (Add.) $60,000. 2 sty. & bas. 90x150. Martindale & Roosevelt aves. Archts., Charles E. Bacon, 1110 Odd Fellow bldg. Owner, U. S. Corrugated Fiber Box Co., H. J. Lacey, pres., Martindale & Roosevelt aves. Genl. contr. awarded to John A. Schumacher Co., 820 E. St. Clair st. Re. conc.

Indianapolis—Enameling Room: $45,000. 1 sty. 120x160. Archt., George, MacLucas & Fitton, 1151 Lemcke Annex. Owner, Robert H. Hassler, 1535 Naomi st. Genl. contr., Builders Construction Co., 1511 Lemcke Annex. On fdn. Brk,

Kokomo—Factory: (Add.) 1 sty. Private plans. Owner, Apperson Bros. Auto Co., Kokomo. Fdn. in. Genl. contr., Charles Sanders, care Francis Hotel, Kokomo. Brick.

GARAGES.

***Anderson—Public Garage:** 10,000. 1 sty. 72x72. 9th st. Archt, E. R. Watkins, 441 Union blk. Owner, T. N. Stillwell, 221 W. 10th st., will build by day work. Excavating. Brick.

***Richmond**—Garage & Salesroom: 2 sty. & bas. 58x154. Archt., Jno. W. Mueller & Co., Palladium Bldg. Owner, Twelfth Street Realty Co., care Archts., Lessee, Webb & Coleman, 7th st. Project in abeyance till 1920.

***Terre Haute**—Auto Sales & Garage Bldg.: $100,000. 3 sty. 80x140. 7th & Poplar sts. Archts., Kopf & Woolling, 405 K. of P. bldg., Indpls. Owner, Terre Haute Cadillac Co., 323 E. Ohio st., Terre Haute. Archt. to receive bids after September 15.

***Terre Haute—Auto Sales Bldg:** 2 sty. & bas. 100x150. Archt., Johnson & Miller, 105 S. 7th st. Owner, Nichols Motor Co., care archts. Plans nrg. completion. Archts. soon to receive bids. Brk, stone trim.

***Vincennes—Public Garage:** 2 sty. 50x160. Archt., J. W. Gaddis, 608 American Natl. Bank. Owner, E. J. Loten Estate, care archt. Plans completed; archt. soon to receive bids. Brk.

Franklin—Public Garage: $20,000. 1 sty. 63x65. Archt., George Ransdel, Franklin. Owner, Craig & McElwaine, Edinburg. Plans nearing completion; archt. soon to take bids. Brk.

CONTRACTS AWARDED.

***Evansville**—Public Garage: $50,000. 3 sty. Robinson, Ill. Archts., F. J. Schlotter, 113½ Upper 4th st., Evansville. Owner, A. L. Maxwell Co., Lawrenceville, Ill. Contract awarded to M. J. Hoffman Construction Co., 402 Furniture bldg., Evansville. Built-up.

Kokomo—Office & Garage: 2 sty. 80x44 & 1 sty. 61x39 respectively. Private plans. Owners, Apperson Bros. Auto Co. On fdn. Genl. contr., Charles Sanders, care Francis Hotel, Kokomo.

HOSPITALS AND ASYLUMS.

Newcastle—Asylum: (Add new women's colony, 12 bldgs., main bldg., hospital, receiving bldg., all 2 stys.; dining room & kitchen, laundry, power house, 7 cottages, 1 sty.) Archt., Herbert Foltz, 843 Lemcke Annex, Indpls. Engrs., McMeans & Tripp, 510 Majestic Bldg., Indpls. Owner, Indiana Village of Epileptics, Dr. W. C. VanNuys, supt., Newcastle. Archt. and owner to receive bids to Sept. 23. (Note correct date for bids to be in.) Face brick.

***Wabash**—Hospital: $80,000. 2 sty. & bas. 116x61. Wabash County. Archt., Charles Nicol, Lafayette. Owner, Wabash County Hospital, Bd. of Trustees, Edward Bridges, pres., Elmer Burns, secy., crt. house, Wabash. Bids in. Brk.

SCHOOLS.

***Kennard**—Township School: (Add). 2 sty. & bas. Kennard. Archt., C. W. Taylor, 208 Union blk., Newcastle. Owner, M. W. Keslar, trus., Kennard. Project postponed to 1920. Brk.

***Mishawaka—School:** $100,000. 2 sty. 150x75. Mishawaka. Archts., Freyermuth & Maurer, 654 Farmers Trust Bldg., South Bend. Owner, Bd. of Education, Mishawaka. Failed to sell bonds. Owner will probably readvertise for bids on construction. Brick, re. conc., frpf. constr.

***Brooksburg**—Twp. School: 1 sty. & bas. 2 rms. Archt., Bass, Knowlton & Grahem, 801 Hume-Mansur Bldg., Indpls. Owner, W. W. Lane, twp, trus., Brooksburg. In abeyance. Face brick.

***Burney** — Township High School: (Add gymnasium, study hall, 3 class rms. 2 sty. & bas. Archt., Herbert Foltz, 843 Lemcke Annex, Indpls. Owner, A. E. Howe, twp. trust., Burney. In abeyance, pending ruling of State Tax Board. Face brick.

***Brownsburg—School:** (New toilet & sewage disposal.) Archt., W. H. Albersmeier, 508 Rauh bldg., Indpls. Owner, O. N. Bersot, twp. trus., Brownsburg. Owner readvertised to receive bids Sept. 6th.

Terre Haute — Twp. High School: $50,000. 2 sty. & bas. Hutsonville, Ill. Archt., Johnson & Miller, 105 S. 7th st., Terre Haute. Owner, Bd. of Education, Hutsonville, Ill. Plans in progress. Face & com. brk., stone trim, struc. steel.

***Terre Haute—Twp. Dist. School:** 1 sty. 1 rm. Nr. Paris, Ill. Archts., Johnson & Miller, 105 S. 7th st., Terre Haute. Owner, Bd. of Education, Mr. Jones, co. supt., Court House, Paris, Ill. Owner will receive bids at once. Brk.

***Knightsville — Twp. High School:** $75,000. 2 sty. & bas. Archts., Johnson & Miller, 105 S. 7th st., Terre Haute. Owner, Oscar Boyd, trus., Knightsville. Project postponed till 1920. Face & com. brk.

CONTRACTS AWARDED.

***Kokomo**—Grade School. (4 rooms). 1 sty. & bas. Archt., Elmer E. Dunlap Co., 618 Citizens Bank bldg. Owner, Bd. of Education. Genl. contr. awarded to Leslie Colvin, 4140 Ruckle st., Indpls. Face brk., hollow tile backing, re. conc., frprf. constr.

***Marion—Twp. School:** $50,000. 1 sty. & bas. 78x168. Nr. Marion, Center twp. Archt., H. G. Bowstead, 410 Glass blk., Marion. Owner, James Clifton, twp. trus., Irquois blk., Marion. Genl. contr. awarded to Bowman Constr. Co., Marion.

***Trafalgar—Twp. School:** (Fire. rebuild.) Hensley Twp., Johnson Co. Archt., Merritt Harrison, 500 Board of Trade bldg., Indpls. Owner, M. M. Pitcher, twp. trus., Trafalgar. Contract awarded to Jacob Mann, Mooresville. Face brk., stone trim.

Concluded on Page 16

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NEWS OF THE WEEK

INDIANAPOLIS

***Asylum:** (Add. new women's colony, 12 bldgs., main bldg., hospital, receiving bldg., all 2 stys.; dining room & kitchen, laundry, power house, 7 cottages, 1 sty.) Near Newcastle. Archt., Herbert Foltz, 843 Lemcke Annex, Indpls. Engrs., McMeans & Tripp, 510 Majestic Bldg., Indpls. Owner, Indiana Village of Epileptics, Dr. W. C. VanNuys, supt., Newcastle. Archt. and owner to receiver bids to Sept. 23. (Note correct date for bids to be in.) Face brick.

***Township High School:** (Add. gymnasium, study hall, 3 class rms.) 2 sty. & bas. Burney. Archt., Herbert Foltz, 843 Lemcke Annex, Indpls. Owner, A. E. Howe, twp. trus., Burney. In abeyance, pending ruling of State Tax Board. Face brick.

***Factory:** 2 sty. 50x100. Archt., Merritt Harrison, 500 Board of Trade Bldg. Owner, Stickney Color Co., E. A. Stickney, pres., 618 N. Davidson st. On working drawings. Archt. ready for bids about Sept. 9th. Brick, re. conc. constr.

***Flat Bldg.:** (24 Apts). 3 sty. 90x50. Walnut & East sts. Archt., Bass, Knowlton & Graham, 801 Hume-Mansur Bldg. Owner, J. L. Avery, care archts. Postponed indefinitely. Brick.

***Residence:** 2 sty. 6 rms. Martinsville. Archts., Bass, Knowlton & Graham, 801 Hume-Mansur Bldg., Indpls. Owner, E. W. May, Martinsville. Bids in. Low bidder, C. F. Duncan, Martinsville. Frace brk veneer over frame.

***Twp. School:** 1 sty & bas. 2 rms. Brooksburg. Archt., Bass, Knowlton & Graham, 801 Hume-Mansur bldg., Indpls. Owner, W. W. Lane, twp. trus., Brooksburg. In abeyance. Face brick.

***Grain Cleaning & Storage Bldg.:** 16 high. 36x204, 18 concrete tanks. Shelbyville. Engr., O. A. Tislow, 2950 Ruckle st., Indpls. Owners, Cutsinger & Thompson, Edinburg. Bids in. Low bidder, C. J. Wacker, 626 Law Bldg., Indpls. Start work next spring. Re. conc.

***Auto Sales & Garage Bldg.:** $100,000. 3 sty. 80x140. 7th & Poplar sts., Terre Haute. Archts., Kopf & Woolling, 405 K. of P. bldg., Indpls. Owner, Terre Haute Cadillac Co., 323 E. Ohio st., Terre Haute. Archt. ready for bids Sept. 15. Terra cotta, re. conc. frprf. constrn., struc. steel, hollow tile backing, compo. rf., steam ht., plmg. fix., elec. wiring, hard plaster, white intr. pt., orn. iron, steel sash, plate & D. S. glass, re. conc. fls., terrazzo fls., automobile elevator, rolling steel shutters, gasoline pumps & tanks, elevator safety gates, porcelain brick for intr. work. Caen stone work.

***Ice Storage House:** 1 sty. (54 ft. high). 60x100. Moore ave. Archt., T. A. Winterrowd, 332 American Central Life bldg. Owner, Coonse & Caylor, 3321 Moore ave. Owner soon ready for bids. Brick, composition rfg., struc. steel, 2 electric frt. elevators, cork insulation, brine pumps and piping.

Canning Factory: (Add. Storage bldg. Office, 8 Car Garage, Employes' Dining Room). Nr. Mobile, Ala. Engr., McMeans & Tripp, 509 Majestic bldg., Indianapolis. Owner, Dixie Fruit Corporation, 50 Union Square, New York City & Mobile, Ala. Plans in progress. Brk., compo. rf., pine & maple fls., concrete loading platforms.

***Boiler House:** (Add.) 1 sty. 25x45. Logansport. "Long Cliff." Engr., McMeans & Tripp, 509 Majestic bldg., Indpls. Owner, Northern Indiana Hospital for the Insane, Logansport. Plans nearing completion. Engrs., & owner soon to advertise for bids. Brick., compo. rf., struc. steel, concrete fls. Boiler contr. awarded to Babcock & Wilcox, Chicago, Ill. Stokers to Green Engineering Co., Chicago, Ill.

Monument Works: (Remod. from store bldg.) 1 sty. Crawfordsville. Archt., John Frost, Lebanon. Asso. archt., Layton Allen, 401 Lombard bldg., Indpls. Owner, Clark Marble & Granite Works, L. O. Clark, Crawfordsville. Plans in progress. Brk., stone trim, compo. rfg., plmg. fix., elec. wiring, plate glass, may use copper front, concrete or wood blk. flr., 6 ton elec. traveling crane.

Flat Bldg: (2 Apts., remod. from residence.) 2 sty. 1942 N. Pennsylvania st. Archt., Layton Allen, 401 Lombard bldg. Owner, Dr. N. D. Woodward, care archt. Archt. receiving bids. Frame, city heat (radiation only), plmg. fix., oak finish, oak flrs., asbestos flrs. in bath rooms, wood columns for porches, laundry trays, refrigerators, gas ranges.

Store: (New front & remod.) 543 N. Capitol ave. Archt., W. H. Albersmeier, 508 Rauh bldg. Owner, Irving Goldberg, 518 N. Capitol ave. Archt. receiving bidfis. Brick.

Factory: (New Plmg.) Archt., W. H. Albersmeier, 508 Rauh bldg. Owner, Beveridge Paper Co., W. Pearl st. Archt. soon to receive bids. Metal skylights, 5 sets plmg. fix., 2 showers, cement fls., steel spiral stairs, metal & plaster partitions.

Store: (Intr. remod.) W. Washington, 508 Rauh bldg. Owner, M. L. Goldberg, care archt. Archt. receiving bids. Brick.

***School:** (New Toilet & Sewage Disposal). Brownsburg. Archt., W. H. Albersmeier, 508 Rauh bldg., Indpls. Owner, O. N. Bersot, twp. trus., Brownsburg. Owner re-advertising to receive bids Sept. 6. Toilets, concrete septic tank.

***Residence & Garage:** 2 sty. 8 rms. Archt., Robert Frost Daggett, 960 Lemcke Annex. Owner, Dr. W. P. Best, 2216 E. 10th st. Bids rejected. Face brick veneer.

***Residence:** 2 sty. 7 rms. Oaklandon. Archt., Everett H. Crabb, 1112 State Life bldg., Indianapolis. Owner, Mrs. Alice A. Morris, Oaklandon. Archt. receiving bids. Frame, shingle rf., furnace ht., plmg. fix., elec. wiring, private water system, oak & pine trim & fls.

***Residence & Garage:** 2 sty. 8 rms. Carrollton ave. nr. 38th st. Archt., Chas. Byfield, 923 Law bldg. Owner, M. E. Showalter, 3056 Central ave. Bids rejected. Frame, asphalt shingle rf., furnace or steam ht., 2 sets plmg. fix., elec. wiring, hard plaster, white enamel fin., gum trim, oak & pine fls., tile fls. in bath rms.

***Colonial Residence:** 2 sty. 36x30. 7 rms. Oak ave., Irvington. Archt., E. H. Crabb, 1112 State Life bldg. Owner, W. G. Forsythe, 5621 Beechwood ave. builds. On fndn. Owner receiving bids on separate contracts.

***Church:** 1 sty. 60x60. Monrovia. Archt., Layton Allen, 401 Lombard bldg., Indpls. Owner, Christian Church, W. L. Milner, chmn. bldg. comm., builds by day work. On fdn. Face brk. veneer over frame.

***Bank:** 1 sty. & bas. 22x38. Rossston. Archt., John Frost, Lebanon. Asso. archt., Layton Allen, 401 Lombard bldg., Indpls. Owner, Rossston State Bank, W. J. DeVol, First Natl. Bank, Lebanon. Archt., receiving bids. Face brk.

CONTRACT AWARDED

Factory: 3 sty. 50x50. Engr. C. B. Wanamaker. Owner, Leedy Mfg. Co., U. S. Leedy, pres., 1033 Palmer st. Gen. contr., Hall-Curry Construction Co., 606 City Trust Bldg. Pouring roof. Rfg. contr., H. C. Smithers, 430 S. Meridian st.; htg. & plmg., Cotton-Wiebke Co., 1720 E. 10th st., elec. wiring, Hatfield Electric Co., Maryland & Meridian sts. Brick.

Turbine Room: 1 sty. 42 ft. high. 50x60. Engr., T. A. Wynne, care Owner, Indpls. Heat & Light Co., Monument Circle. Gen. contr. awarded to C. J. Wacker, 626 Law Bldg. Struc. steel awarded Central States Bridge Co., 601 Beecher st. Rfg. not let. Asbestos metal protected

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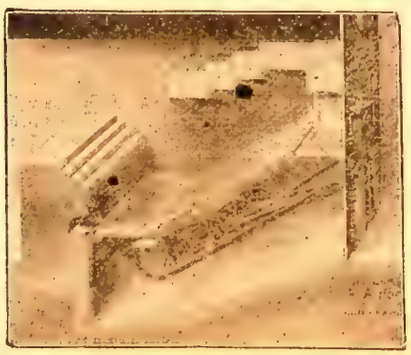
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*Community House: 2 sty. & bas. 70x155. Greenwood. Archt., T. H. Harrison, Irvington. Owner, Polks Memorial Assn., Greenwood. Gen. contr., C. J. Wacker, 626 Law Bldg., Indpls. Excavating. Intr. trim — lumber let to Capitol Lumber Co., 1712 W. New York st., Indpls. Hardware, VanCamp Hardware & Iron Co., 104 W. Maryland st., Indpls. Roofing, sheet metal, plastering & ptg. not let. Brick.

*Moving Picture Theatre: $75,000. 1 sty. & balcony. 44x202. 42 W. Ohio st. Archt., N. H. Hill, 601 Lombard Bldg. Owner, Ohio Building Co., D. A. Coulter, Mgr., Equitable Bldg. Gen. contr., C. J. Wacker, 626 Law Bldg. Plastering. Ptg. awarded Long-Hunt Painting & Decorating Co., Lemcke Bldg.; intr. trim, W. F. Johnson Lumber Co., 19th & Monon Ry. Brick.

*Factory: (Add.) $60,000. 2 sty. & bas. 90x150. Martindale & Roosevelt aves. Archts., Charles E. Bacon, 1110 Odd Fellow bldg. Owner, U. S. Corrugated Fibre Box Co., H. J. Lacey, pres., Martindale & Roosevelt aves. Genl. contr. awarded to John A. Schumacher Co., 820 E. St. Clair st. Re. conc., composition rf., steam ht., plmg. fix., elec. wiring, interior ptg., steel sash,D.S. glass, re. conc. fls.

*Pie Bakery: 2 sty. 60 x100. Archts., Bass, Knowlton & Graham, 801 Hume-Mansur Bldg. Owner, Pittsford Purity Pie Co., W. E. Pittsford, pres., 1420-24 N. Senate ave. Gen. contrs., Hall-Curry Construction Co., 616 City Trust Bldg. On fndn. Genl. contrs. receiving bids on sub-contracts and elevator. Reinforcing steel let to Truscon Steel Co., City Trust Bldg. Re. conc.

*Factory: (Add.) 1 sty. 100x200. S. Belmont st. Engr., F. C. Hyten, care owner. Owner, J. D. Adams & Co., 317 S. Belmont st. Gen. contr. awarded Hall-Curry Construction Co., 606 City Trust Bldg. Struc. steel awarded to Hetherington-Berner, Ky. ave. & White River. No other contracts placed. Re. conc. & steel.

*Store Bldg.: (New Htg. Plant). Greensburg. Engrs., McMeans & Tripp, 510 Majestic bldg., Indpls. Owner, C. H. Dalmbert & Co., Greensburg. Contract awarded to Hayes Bros., 236 W. Vermont st., Indpls., for $7,000.

*Tuberculosis Hospital: (Service bldg) 2 sty. 41x108. Oaklandon. Archts., Bass-Knowlton & Graham, 801 Hume-Mansur bldg., Indpls. Engrs., Snider & Rotz, 703 Merchants Bank bldg., Indpls. Owner, Bd. of Co. Commrs., L. K. Fesler, co. audr., crt. house, Indpls. Genl. contr., John A. Schumaker Co., 820 E. St. Clair st. On fndn. Steam heating to J. J. Barnhart, Wilkinson; plmg., to Cotton-Wiebke Co., 1720 E. 10th st., Indpls.; refrigeration system to Automatic Refrigeration Co., Louisville, Ky.

*Church: 1 sty., balcony & bas. 56x92. 13th & Missouri sts. Archts., W. O. Morck, 604 Lombard bldg. Owner, Antioch Baptist Church, Rev. N. E. Joseph, 136 S. Catherwood ave. Face brick, stone trim, hollow tile backing, struc. steel, asphalt shingle rf. Genl. contr., awarded on percentage basis to Patterson Ross, 621 W. 12th st., taking bids on materials and sub contracts.

*Auto Sales & Display Bldg.: 3 sty. 40x150. Richmond. Archts., Kopf & Woolling, 405 K. of P. bldg., Indpls. Owner, E. W. Steinhart, care archts. Genl. contr. let to M. J. Hoffman Constr. Co., 907 Fletcher Trust bldg., Indpls. Terra cotta, hollow tile. On fndn. Steam htg. & plmg., to Freyn Bros., 31 W. Michigan st., Indpls. Elec. work to Scott Electric Co., 101 Virginia Ave., Indpls. Elevator to Otis Elevator Co., S. Capitol ave., Indpls.

*Flat Bldgs.: (2). 18 apts. each. 3 sty. 21st & Meridian sts. Archt., Frank B. Hunter, 912 State Life bldg. Owner, Mrs. Ella Gould Lazarus, care archt. Contract awarded to Conder & Culbertson, 403 Odd Fellow bldg. On fndn. Hollow tile awarded to Harding & Co., 202 Hume-Mansur bldg.; plmg. & htg., to Freyn Bros., 31 W. Mich. st.; plastering & ptg., genl. contr. does day work. Lumber, Brannum & Keene, 3506 E. Wash. st. Face brick, hollow tile.

*Residence: $10,000. 2 sty. Guilford ave. Archt., Frank B. Hunter, 912 State Life bldg. Owner, Elmer Culbertson, 403 Odd Fellow bldg., builds. On fndn. Plmg. let to L. T. Dailey, 2258 N. Delaware st. No other sub-contracts placed. Stucco over frame.

*Asylum: (New fire protection system). Julietta. Engrs., Snider & Rotz, 703 Merchants Bank bldg., Indpls. Owner, Bd. of County Commrs., L. K. Fesler, audr., crt. house, Indpls. New fire lines & risers to Kruse & Dewenter, E. Washington st., Indpls.

*Factory: (New htg. system). 618 N. Noble street. Engr., Charles Brossman, 1503 Merchants Bank bldg. Owner, Goodman Hosiery Co., 926 Massachusetts ave. Vacuum steam htg. system, awarded to Herman Zietlow, 548 Eastern ave.

*Water Works: Berne. Engr., Chas. Brossmann, 1503 Merchants Bank bldg., Indpls. Owner, City Council, Elmer Baumgartner, clerk, Berne. Contr., for drilling wells awarded to J. W. Hensley, 315 N. Capitol ave., Indpls. Balance of work to be figured later.

*Colonial Residence: 2 sty. 10 rms. 35th & Washington blvd. Archt., E. H. Crabb, 1112 State Life bldg. Owner, John B. Bright, care archt. Plans in progress. To be built on cost plus basis by Conder & Culbertson, 403 Odd Fellow bldg. On fndn. Plmg. awarded to L. T. Dailey, 2258 N. Delaware st.; plastering, genl. contr. does day work. No other sub-contrs. placed. Gray face brick veneer.

*Garage (2 car). ..& Servant's Quarters: 2 sty. 26x22. Archt., E. H. Crabb, 1112 State Life bldg. Owner, John B. Bright, care archt. Gen. contr. awarded to Conder & Culbertson, 403 Odd Fellow bldg. On fndn. Plmg. awarded to L. T. Dailey, 2258 N. Delaware st. Plastering, genl. contr. does day work. Frame.

Enameling Room: $45,000. 1 sty. 120x160. Archt., George MacLucas & Fitton, 1151 Lemcke Annex. Owner, Robert H. Hassler, 1535 Naomi st. Gen. contr., Builders Constrn. Co., 1511 Lemcke Annex. On fndn. Brick, Western Brick Co., Hume-Mansur bldg.; compo. rf. & sheet metal, C. Off, 5 New Jersey st.; steam htg., (pipe radiation), Owner reserves. Steel sash, to Detroit Products Co., Detroit, Mich. Genl. contr. receiving bids on plumbing, elec. wiring & ovens. Brick.

*Twp. School: (Fire rebld.) Hensley twp., Johnson County. Archt., Meritt Harrison, 500 Board of Trade bldg., Indianapolis. Owner, M. M. Pitcher, twp. trus., Trafalgar. Contract awarded to Jacob Mann, Mooresville. Face brick, stone trim.

ANDERSON

CONTRACT AWARDED

*Packing Plant: $100,000. 1 sty. & bas. 160x127. Anderson. Engr., Cleveland Engineering Co., Cleveland, O. Owner, Hughes-Curry Packing Co., 2000 W. 8th st. Excavating. Conc., & brick. Genl. contr., awarded to David Eshelman & Son, 124 W. 5th. st., Anderson. Brk. Work to Harry Thomas, 315 W. 6th. st., Anderson.

*Moving Picture Theater: $50,000. 1 sty. balcony & bas. 54x144. 12th & Meridian sts. Archt., E. R. Watkins, 441 Union Blk. Owner, N. M. McCullough, 424 W. 10th st. Genl. contr. on percentage basis, David Eshelman, 124 W. 5th., st. To 2nd. fl. Brk, frpf. constr. Steam htg., to V. H. Osborne, 115 E. 8th st. Plastering to Arthur Sanford, 634 Massachusetts ave., Indianapolis. Painting to Jack Achey, 1627 Sheridan st., Anderson.

Ice Cream Factory: $25,000. 2 sty. & bas. 7th & Meridian sts. Private plans. Owner, J. C. Kreuch, 1109 Meridian st. Genl. contr. awarded to T. P. Kelly & Son, 221 W. 6th st. Clearing site. Brk. Indiana stone trim, compo., rfg., steam htg., elec. wiring, plmg. fix., cement floor, elec. elevator.

*Public Garage: $10,000. 1 sty. 72x72. 9th st. Archt., E. R. Watkins, 441 Union blk. Owner, T. N. Stillwell, 221 W. 10th st., will build by day work. Excavating. Brick.

Building Permits.

Three Residences: $12,000. 2 sty. Laurel st. Private plans. Owner, Barrett Lumber Co., builds. Frame.

Residence: $8,000. 2 sty. Nicol ave. Private plans. Owner, Civic Improvement Co., builds. Frame.

Two Residences: $9,000. 2 sty. Private plans. Owner, G. W. Pierce, 1816 Central ave., builds. Frame.

Residence: $3,500. 2 sty. Private plans. Owner, D. W. Sisson, 1208 Madison ave., builds. Frame.

Residence: $4,000. 2 sty. W. Fifth st., builds. Frame.

Residence: $3,000. 2 sty. Pearl St. Private plans. Owner, Mrs. Mary E. Curry, 2310 Pearl st. Frame.

Residence: $3,000. 2 sty. Jefferson st. Private plans. Owner, Levi Wise, 1927 Jefferson st., builds. Frame.

CLINTON

Store Bldg.: $20,000. 2 sty. 60x66. Archt., C. M. Thomas. Owner, Dr. E. A. Evans, receiving bids. Face brk. Indiana stone trim, hollow tile walls, compo. rfg., steam htg., plmg. fix., elec. wiring, hard plaster, yellow pine finish & floors, plate, prism & D. S. A. glass, copper store fronts.

CONTRACT AWARDED

*Residence: $11,500. 2 sty. Archt., C. M. Thomas. Owner, James Taber. Genl. contract awarded to Martin & Boatman. Htg., plmg., & elec., wiring to Charles Fillinger. Brick.

ELKHART

*Store Bldg.: (Remod.) 1 sty & bas. 41x160. Archt., E. Hill Turnock & Son, 501 Monger Bldg. Owner, S. S. Kresge Co., Detroit. Archt. receiving bids, soon to award contract. Brick.

CONTRACT AWARDED

*Factory: (Add.) 1 sty. 150x600. Private plans. Owner, Huffman Bros., Genl. contr., awarded to G. W. Bushnell. Brick.

EVANSVILLE

Factory: $65,000. 1 sty. 60x740. Archts., Russ & Karges, 305 Furniture Bldg. Owner, Evansville Top & Panel Co. Plans in progress. Bids to be received about Sept. 30th. Brick & conc. struc. steel, tile rf., steel sash.

*Church: $30,000. 1 sty. & bas. Boonville. Archt., Harry E. Boyle & Co., 406 Furniture bldg., Evansville. Owner, Hemingway Memorial Presbyterian Church, J. Wilkerson, chmn. bldg. comm., Boonville. Archt., & owner receiving bids to 2 p. m., Sept. 10. Face brk.

*Residence: $12,000. 1 sty. 40x60. Washington Terrace. Archt., Harry E. Boyle & Co., 406 Furniture bldg. Owner, Ralph Finke, 831 Blackford ave. Archt. receiving bids to 2 p. m., Sept. 11. Frame.

CONTRACT AWARDED

*Public Garage: $50,000. 3 sty. Robinson, Ill. Archts., F. J. Schlotter, 113½ Upper 4th st., Evansville. Owner, A. L. Maxwell Co., Lawrenceville, Ill. Contract awarded to M. J. Hoffman Construction Co., 402 Furniture bldg. Evansville. Built-up rfg. to G. W. Sonntag, 226 2nd ave., Evansville. No other subcontrs. placed. Brk., re. conc. frprf. construction.

*Flat Bldg: (2 Apts., remod. from residence.) 2106 Fulton ave. Archts., Russ & Karges, 305 Furniture bldg. Owner, J. W. Spencer, care archts. Genl. contr., let to John Nellis, 712 Lincoln ave. Frame.

GARY

Building Permits.

Flat Bldg.: $17,000. 3 sty. 21x86. Madison st. Private plans. Owner, C. Krasnoviki, 1632 Madison st. Genl. contr. awarded to U. B. Grant, 1613 Jackson st. Brick.

Residence: $5,000. 1½ sty. 20x33. Delaware st. Private plans. Owner, Harry Larson, 735 Delaware st. Genl. contr. awarded to A. Bennett, 832 Delaware st. Brick veneer over frame, compo. shingle rfg., furnace htg., plmg. fix., elec. wiring.

Residence: 4,000. 2 sty. 23x26. 1224 Ellsworth st. Private plans. Owner, William Raver, 1662 W. 10th Place., builds. Frame, compo., shingle rfg., furnace htg., plmg., fix., elec. wiring, hard plaster, yellow pine finish & floors.

KOKOMO

*Masonic Temple: 5 sty. Archt., Elmer E. Dunlap Co., 616 Citizens Bank Bldg., Kokomo. Owner, Kokomo Masonic Temple Association. Plans in progress. Face brk., frpf. constr., re. conc., hollow tile, Indiana stone trim, compo. rfg., steam htg., galv., iron roof ventrs., plmg., fix., elec. wiring, hard plaster, interior decorating, marble & tile work, elevator, pipe organ.

Undertaking Establishment: (Chapel, morgue, garage, office & reception room). 1 sty. & bas. 66x85. Washington & Mulberry sts. Archts., McGaw & Stevenson, 318 Citizens Bank Bldg. Plans in progress. Face brk. Indiana stone trim, hollow tile backing, built up rfg., steam htg., plmg. fix., elec. wiring, decorative plaster, struc. steel, plate & D. S. A. glass, art glass, birch mahogany trim, oak & pine flooring, marble base, tile flooring, bronze marquise.

Residence & Garage: 2 sty. 8 rooms. Sycamore & Lindsey sts. Archts., McGaw & Stevenson, 318 Citizens Bank Bldg. Owner, D. C. Springer, care archts. Plans in progress. White pine siding, shingle rfg., furnace htg., plmg. fix., elec. wiring, hard plaster, white enamel paint, linn trim, oak & maple flooring, D. S. A. glass, tile flooring in bath.

Colonial Residence: 2 sty. 7 rooms. Archts., McGaw & Stevenson, 318 Citizens Bank Bldg. Owner, J. L. Sailors, care archts. Plans in progress. Frame, shingle rfg., htg., undecided, plmg. fix., elec. wiring, hard plaster, white enamel paint, linn trim, oak & maple flooring, tile flo., in bath, D. S. glass.

Country Residence: (Remod. & Add sleeping porch): 2 sty. Archts McGaw & Stevenson, 318 Citizens Bank bldg. Owner John E. Frederick, care archts. Plans in progress. Frame, shingle rfg., plmg. fix., elec. wiring, hard plaster, appd. paint & varnish, tile fl., in bath room.

*Bank & Office Bldg.: 4 sty. & bas. 44x132. Archt., E. E. Dunlap & Co., 616 Citizens Bank bldg. Owner, American Trust Co. Brick, stone trim, struc. steel, orn. iron, frprf. constrn., orn. plaster, birch trim, marble & tile wk., passenger elevator, vault doors.

CONTRACT AWARDED

*Factory Bldgs.: (2). Boiler House & Dynomometer Bldg. $50,000. 1 sty. Private plans. Owner, Haynes Automobile Co. Genl. contr., M. J. Hoffman Constrn. Co., 907 Fletcher Trust bldg., Indpls., & 402 Furniture bldg., Evansville. On fndn. Struc. steel awarded to Hetherington & Berner, Ky. ave. & White river, Indpls. Built-up rfg., to Phillip Carey Co., Cincinnati, O.; cement tile rf. to Truscon Steel Co., Detroit, Mich.; sheet metal, to H. C. Smithers, 430 S. Meridian st., Indpls.; steel sash to Truscon Steel Co., Detroit, Mich.; tin clad fire doors to H. J. Baker & Co., 918 Majestic bldg., Indpls. Brick.

Factory: (Add). 1 sty. Private plans. Owner Apperson Bros., Auto. Co., Kokomo. Fdn. in. Genl. contr., Charles Sanders, care Francis Hotel, Kokomo. Brick, compo. rfg., steam htg (pipe radiation), plmg. fix., elec. wiring, steel sash, struc., steel.

Office & Garage: 2 sty. 80 x 44 & 1 sty. 61x39 respectively. Private plans. Owner Apperson Bros. Auto. Co., on fdn. Genl. contr., Charles Sanders, care Francis Hotel, Kokomo. Brick, compo. rfg., steam htg., (from central power plant, radiation only), plmg. fix., elec. wiring, hard plaster, steel sash, cement floor.

Lodge Bldg.: (Intr. Remod.) $10,000 2 sty. Archt., Elmer E. Dunlap Co., 616 Citizens Bank Bldg. Owner, Knights of Pythias. Work started. Owner builds. Brick, steam htg., from street, plmg., fix., elec. wiring, hard pine finish & floors.

Flat Bldg.: (2 Apts., remod. from residence): $8,000. 2 sty. Peru. Archt., Elmer E. Dunlap Co., 616 Citizens Bank Bldg., Kokomo. Owner, E. J. Crawford, Peru. Genl. contr., awarded to T. L. Hayworth, 712 W. Monroe st., Kokomo. Work started. Steam htg., (from street) & plmg., to E. E. Riley, Peru. Brick.

Residence: (Remod.) 2 sty. Archts., McGaw & Stevenson, 318 Citizen Bank Bldg. Owner, J. E. Whitley, care archt. Genl. contr. awarded to Walter Richards. Frame.

Residence: $8,000. 2 sty., Myrtle & Washington sts. Private plans. Owner, Mrs. J. H. Jackson. Genl. contr., awarded to Charles E. Ferriter, Main st. Frame.

*Grade School: (4 rooms). 1 sty. & bas. Archt., Elmer E. Dunlap Co., 618 Citizens Bank bldg. Owner, Bd. of Education. Face brk., hollow tile backing, re. conc., frprf. constr. Genl. contr. awarded to Leslie Colvin, 4140 Ruckle st., Indpls. Steam htg., to Lige Heating & Ventilating Co., Auburn. Plmg., to McIntosh Plumbing Co., Kokomo.

LAFAYETTE

Flat Bldg.: (4 apts.) 5 rms. each. 2 sty. Archts., Riedel & Zink, Lafayette Life bldg. Owner, A. E. Werkhoff, care archts. Archts. receiving bids. Stucco over frame, compo. rf., hot water ht., (from City plant), plmg. fix., elec. wiring, hard plaster, white enamel fin., gum & pine trim, Y. P. fls., In-a-door beds.

Store Bldg.: (3 store rms.) 1 sty. 60x60. Otterbein. Archts., Riedel & Zink, Lafayette Life bldg., Lafayette. Owner, John McGinis, Otterbein. Plans nrg. completion. Archts. soon to receive bids. Brick, stone trim, compo. rf., stm. ht., plmg. fix., elec. wiring, hard plaster, plate glass, pine trim, cement fls., tile vestibule, copper store fronts, septic tank.

Bungalow: 1 sty. 40x50. Nr. Lafayette. Archt., Riedel & Zink, Lafayette Life bldg. Owner, Dr. A. R. Ross, care archts. Plans in progress. Frame, asphalt shingle rf., furnace ht., private water system, hard plaster, Y. P. trim & fls., septic tank.

Bungalow: 1 sty. 6 rms. Nr. Chalmers. Archts., Riedel & Zink, Lafayette Life bldg., Lafayette. Owner, John Carr, R. F. D., Chalmers. Plans in progress. Frame, shingle rf., furnace ht., plmg. fix., private ltg. system, private water system, hard plaster, Y. P. trim & fls.

Fraternity House: (Remod.) 3 sty. West Lafayette. Archts., Riedel & Zink, Lafayette Life bldg. Owner, Phi Kappa Sigma Fraternity, West Lafayette. Plans in progress. Archts. soon to receive bids on steam htg.; genl. remodeling to be figured in spring. Brick. Steam ht.

*Hospital: $80,000. 2 sty. & bas.116x61. Wabash county. Archts., Charles Nicol, Lafayette. Owner, Wabash County Hospital, Bd. of Trustees, Edward Bridges, pres., Elmer Burns, secy., crt. house, Wabash. Brick, stone & re. conc. Bids in; under advisement. Low bidder on genl. contr., Leslie Colvin 4140 Ruckle st., Indpls.

NEW CASTLE

*Township School: (Add.) 2 sty. & bas. Kennard. Archt., C. W. Taylor, 208 Union blk., Newcastle. Owner, M. W. Keslar, trus., Kennard. Project postponed to 1920. Brick.

Building Permits.

Residence: $7,000. 2 sty. 14th. st. Private plans. Owner, J. H. Weaver. Genl. contr., C. P. Kintz. Frame.

Residence: $6,500. 2 sty. Hawthorne rd. Private plans. Owner Claude Stanley, builds. Frame.

2 Residences: $3,500. 1½ sty. Southgate ave. Owner, Ridge Lumber Co., builds. Stucco over frame.

Residence: $3,000. 2 sty. 23rd. st. Private plans. Owner, Thomas Phillips, builds. Frame.

PORTLAND

Factory: 1 or 2 stys. Private plans. Owner Walter Guedel, contemplates building; mature soon. Brick, composition rfg., steam htg., struc., steel, steel sash, plmg. fix., elec. wiring.

50 Houses: 1 & 2 stys. $2,500 to $4,000 each. Archt. not selected. Owner, Chamber of Commerce, Keith Spade, secy., contemplates building this fall. Frame & stucco over frame.

RICHMOND

***Supt's Residence:** $5,000. 1½ sty. Tuberculosis Hospital. Archts., Jno. W. Mueller & Co., Palladium Bldg. Owner, Bd. of Trustees, Tuberculosis Hospital. Project in abeyance till 1920. Stucco over frame.

***Garage & Salesroom:** 2 sty. & bas. 58x154. Archt., Jno. W. Mueller & Co., Palladium Bldg. Owner, Twelfth Street Realty Co., care Archts. Lessee, Webb & Coleman, 7th st. Project in abeyance till 1920.

CONTRACT AWARDED

***Residence:** $8,000. 2 sty. & bas. Eaton, O. Archt., Geo. W. Mansfield, 9th & Main sts. Owner, Dan Crumbacker, Eaton, builds. Fndn. in. Htg. awarded to Farquar Furnace Co. Face & com. brick.

***Bungalow:** $5,000. 1½ sty. Cambridge City. Archt., C. E. Werking & Son, Palladium Bldg., Richmond. Owner, Floyd Kitterman, Cambridge City, builds. Excavating. Stucco over hollow tile.

SOUTH BEND

***School:** $100,000. 2 sty. 150x75. Mishawaka. Archts., Freyermuth & Maurer, 654 Farmers Trust Bldg., South Bend. Owner, Bd. of Education, Mishawaka. Failed to sell bonds. Owner will probably readvertise for bids on construction. Brick, re. conc., frpf. constr.

CONTRACT AWARDED

***Moving Picture Theater:** $300,000. 1 sty., balcony & bas. 100x165. South Bend. Archt., Henry Newhouse, Chicago. Owner, Blackstone Theatre Corporation, South Bend. Genl. contr., awarded to H. G. Christman, Farmers Trust Bldg., South Bend. Brk., re., conc., frpf. constr.

Building Permits.

Residence & Garage: $6,000. 2 sty. 28x30. 221 North Shore Drive. Private Plans. Owner, Dewitt Inglewright, American Trust Bldg., builds. Frame, shingle rfg., furnace htg., plmg., elec. wiring, hard plaster, white enamel paint, oak & pine finish & floors.

Residence & Garage: $4,000. 2 sty. 22x24. 312 Indiana Court. Private plans. Owner, Dewitt Inglewright, American Trust bldg., builds. Frame, shingle rf., furnace ht., plmg. fix., elec. wiring, hard plaster, oak & hard pine finish & flrs.

Three Residences: $3,000 each, 2 sty. 24x26. E. Broadway. Private plans. Owner, James C. Hansen. Genl. contr. awarded to American Home & Investment Co. Frame, single rfg., furnace htg., plmg. fix., elec. wiring, hard plaster, hard pine finish & floors.

Residence: $3,000. 1 sty. 24x38. 325 S. Falcon st. Private plans. Owner, Harry Brazy, Conservative Life Bldg. Genl. contr., awarded to F. A. Clarke, 317 W. Madison st. Frame, furnace htg., plmg. fix., elec. wiring, hard plaster, hard pine finish & floors.

TERRE HAUTE

Twp. High School: $50,000. 2 sty. & bas. Hutsonville, Ill. Archt., Johnson & Miller, 105 S. 7th st., Terre Haute. Owner, Board of Education, Hutsonville, Ill. Plans in progress. Face & com. brick, stone trim, struc. steel, compo. rf., galv. iron rf. ventrs., steam ht., plmg. fix., elec. wiring, hard plaster, appd. pts., D. S. glass, maple flrs., slate blackboards.

***Country Club:** $50,000. Nr. Terre Haute. Archts., Johnson & Miller, 105 S. 7th St. Owner, Terre Haute Country Club, care archts. Plans nrg. completion. Frame.

***Auto Sales Bldg.:** 2 sty. & bas. 100 x150. Archt., Johnson & Miller, 105 S. 7th st. Owner, Nichols Motor Co., care archts. Plans nrg. completion. Archts. soon to receive bids. Brick, stone trim.

***Twp. School:** 1 sty. 1 rm. Nr. Paris, Ill. Archts., Johnson & Miller, 105 S. 7th st., Terre Haute. Owner, Bd. of Education, Mr. Jones, Co. Supt., ct. house, Paris, Ill. Owner will receive bids at once. Brick, stone trim.

Residence: (Genl. remod.) 2 sty. Archts., Shourds-McCormick Co., 511 Tribune bldg. Owner, Miss Mary A. Warren, care archts. Plans completed. Archt. soon to receive bids. Frame.

Scenic Railway: Buckeye Lake, Ohio. Archts., Shourds-McCormick Co., 511 Tribune bldg., Terre Haute. Owner, Geo. Sinclair, Canton, Ohio. Plans in progress. Wood constrn.

Garage: (Private). 1 sty. Allendale (T. H.) Archts., Shourds-McCormick Co., 511 Tribune bldg. Owner, C. F. Louden, Allendale (T. H.) Plans completed. Acrhts. soon to receive bids. Brick, pat. tile rf., garage heater, plmg. fix., elec. wiring, hard plaster, appd. pts., D. S. glass, cement flrs.

CONTRACT AWARDED

***Warehouse:** $75,000. 6 sty. & bas. Beech st. Archt., J. G. Vrydagh, Deming bldg. Owner, Columbia Enameling & Stamping Co., 15½ & Beech sts. Gen. contr., Roehm Bros., Deming bldg., Terre Haute. Pouring conc. fndn. Struc. steel awarded Indiana Bridge Co., Muncie; rfg., gen. contr. does day work; Archt. taking bids on htg., plmg., elec. wiring, elevator & sprinkler system.

Residence: 1 sty. Edgewood, (T. H.) Archts., Johnson & Miller, 105 S. 7th st. Owner, W. I. Buckridge, care archt. Plans nrg. completion. Tile & stucco, tile rf., furnace ht., plmg. fix., elec. wiring, hard plaster, appd. pts., D. S. glass, oak & pine trim & flrs., tile fl. in bath.

Residence: (Add. & remod.) 2 sty. Archt., Johnson & Miller, 105 S. 7th st. Owner, L. A. Whitaker, care archt. Plans nrg. completion. Frame, shingle rf., furnace ht. (Extension), elec. wiring, hard plaster, appd. pts., D. S. glass, Y. P. trim & flrs.

Store Bldg.: (Remod.) 2 sty. Paris, Ill. Archts., Johnson & Miller, 105 S. 7th st., Terre Haute. Owner, Dr. Franklin Adams, care archts. Plans completed. Archts. soon to receive bids. Brick, stone trim, steam ht. (extension), plmg. fix., elec. wiring, hard plaster, appd. pts., plate & D. S. glass.

***Twp. High School:** $75,000. 2 sty. & bas. Van Buren Twp., Clay Co. Archts., Johnson & Miller, 105 S. 7th st., Terre Haute. Owner, Oscar Boyd, Trus., Knightsville. Project postponed till 1920. Face & com. brk.

***Coal Tipple:** Central City, Ky. Archt., Shourds-McCormick Co., 511 Tribune bldg., Terre Haute. Owner, Green River Collieries Co., 1503 Fletcher Trust bldg., Indpls. Plans nrg. completion. Archt. soon to receive bids. steel.

VINCENNES.

Church: $30,000. 1 & 2 sty. & bas. 86x53. Westphalia. Archts., L. H. Osterhage & Byron Sutton, Second Natl. Bank bldg., Vincennes. Owner, Evangelical Church, Rev. W. J. Cramer, pastor, Westphalia. Plans in progress. Face brk., hollow tile backing, Indiana stone trim, asphalt shingle rfg., furnace htg., elec. wiring, hard plaster, struc. steel, art glass, Y. P. trim, edge grain Y. P. flrg, straight & circular pews (seating capacity 450), pipe organ, kitchen equipment.

Double Residence & Garage: $10,000. 2 sty. 58x64. Near Vincennes. Archts., L. H. Osterhage & Byron Sutton, Second Natl. Bank bldg., Vincennes. Owner, George Graham & George Alsop, care archts. Plans in progress. Stucco over hollow tile, asphalt shingle rfg., vapor steam htg., plmg. fix., elec. wiring., private elec. lighting system, private water system, hard plaster, white enam. paint, birch trim, oak, pine & re. conc., tile flr. in bath, quarry tile flr. for terrace.

***Bakery:** 1 sty & bas. 36x100. Fourth st. Archts., L. H. Osterhage & Byron Sutton, Second Natl. Bank bldg. Owner, Herman Boog, care archt. All bids rejected; plans to be revised. Brk.

Club House: (Add. & remod.) $25,000. 2 sty. Archt., J. W. Gaddis, 608 American Natl. Bank bldg. Owner, Pastime Club, Harry Somes, secy., 111 N. 2nd st. Plans completed; archt. soon to take bids. Brk., Indiana stone trim, hollow tile backing, compo. rfg., steam htk., plmg. fix., elec. wiring, hard plaster, struc. steel, D. S. A. glass, Y. P. finish, pine & maple flr.

***Public Garage:** 2 sty. 50x160. Archt., J. W. Gaddis, 608 American Natl. Bank. Owner, E. J. Loten Estate, care archt. Plans completed; archt. soon to receive bids. Brk.

Creamery: (Add.) 2 sty. 17x58. Washington. Archt., John B. Bayard, 320 Main st. Vincennes. Owner, Washington Creamery Co., Washington; soon to receive bids. Brk., compo. rfg., elec. wiring, cement flr., pine flr.

CONTRACT AWARDED

***Poultry Warehouse:** 3 sty. 60x80. Newton, Ill. Archts., L. H. Osterhage & Bryon Sutton, Second Natl. Bank bldg., Vincennes. Owner, Newton Ice & Cold Storage Co., Newton, builds. On fdn. Brk., mill constr.

***Lodge Bldg.:** (Remod. from residence). $20,000. 2 sty. 515 Main st. Archt., John B. Bayard, 320 Main st. Owner, Knights of Columbus, John Cullop, secy., 418½ Main st. Genl. contr., John Keller, 311 S. 9th st., builds on percentage basis. Work started. Stucco over brick. Steam htg. & plmg. to John Theriac, 622 S. 6th st.

***Residence:** $12,000. 2 sty. 10 rms. Near Vincennes. Archt., John Bayard, 320 Main st. Owner, Earl Lagow, care archt. Fdn. in. Genl. contr., Frank Katzorke, 717 N. 10th st. Frame. Htg. let to Teschner Htg. Co., 315 E. Locust st. Plmg., to Victor Knauth, 215 Busseron st.

***School:** (New htg. plant.) Burns City. Archt., J. W. Gaddis, Second Natl. Bank bldg. Owner, Elza Inman, twp. trus., Burns City. Htg., let to Thomas Kilfoil, Jr., 315 Harrison st.

MISCELLANEOUS CITIES

*Michigan City: Factory & Power House: $250,000. 3 bldgs., 3 sty. & bas. 79x83; 2 sty. 63x177; 1 sty. 27x86. Franklin st., Michigan City. Engr., W. P. Field, 703 Broad st., Newark, N. J. Owner, Smith Bros., Poughkeepsie, N. Y., receiving bids on revised plans. Brk.

Franklin—Public Garage: $20,000. 1 sty. 63x65. Archt., George Ransdel, Franklin. Owner, Craig & McElwaine, Edinburg. Plans nearing completion; archt. soon to take bids. Brk., compo. rfg., steel sash, conc. flr., steam htg., elec. wiring, plmg. fix., plate & D. S. A. glass, gasoline tank & pump.

Shelbyville—Department Store: $30,000. 2 sty. & bas. 41x102. Archt., Earl Mings. Owner, A. Goodman. Plans nearing completion; owner soon to receive bids. Face brk., stone trim, struc. steel, compo. rfg., steam htg., plmg. fix., elec. wiring, hard plaster, Y. P. flr, plate, prism & D. S. A. glass, copper store front, elevator.

*Marion—Twp. School: $50,000. 1 sty. & bas. 78x168. Nr. Marion, Center twp. Archt., H. G. Bowstead, 410 Glass bldg., Marion. Owner, James Clifton, twp. trus., Irquois blk., Marion. Genl. contr. awarded to Bowman Constr. Co., Marion. Htg., plmg., elec. wiring not let.

CLASSIFIED SECTION

Concluded from Page 9

STORE & LODGE BUILDINGS

Clinton—Store Bldg.: $20,000. 2 sty. 60x66. Archt., C. M. Thomas. Owner, Dr. E. A. Evans, receiving bids. Face brk. Indiana stone trim.

*Elkhart—Store Bldg.: (Remod). 1 sty. & bas. 41x160. Archts., E. Hill Turnock & Son, 501 Monger bldg. Owner, S. S. Kresge Co., Detroit. Archt., receiving bids, soon to award contract. Brick.

*Kokomo—Masonic Temple: 5 sty. Archt., Elmer E. Dunlap Co., 616 Citizens Bank Bldg., Kokomo. Owner, Kokomo Masonic Temple Association. Plans in progress. Face brk., frpf. constr., re. conc.

Kokomo—Undertaking Establishment: (Chapel, morgue, garage, office & reception room). 1 sty. & bas. 66x85. Washington & Mulberry sts. Archts., McGaw & Stevenson, 318 Citizens Bank Bldg. Plans in progress. Face brk. Indiana stone trim, hollow.

Kokomo—Lodge Bldg., (intr. remod): $10,000. 2 sty. Archts., Elmer E. Dunlap Co., 616 Citizens Bank Bldg. Owner, Knights of Pythias. Work started. Owner builds. Brick, steam htg., from street.

Lafayette—Store Bldg.: (3 store rms.) 1 sty. 60x60. Otterbein. Archts., Riedel & Zink, Lafayette Life bldg., Lafayette. Owner, John McGinnis, Otterbein. Plans nrg. completion.

Indianapolis—Store: (New front & remod.) 543 N. Capitol ave. Archt., W. H. Albersmeier, 508 Rauh bldg. Owner, Irving Goldberg, 518 N. Capitol ave. Archt. receiving bids. Brk.

Terre Haute—Store Bldg.: (Remod.) 2 sty. Paris, Ill. Archts., Johnson & Miller, 105 S. 7th st., Terre Haute. Owner, Dr. Franklin Adams, care archts. Plans completed. Archts. soon to receive bids. Brk.

Shelbyville—Department Store: $30,000. 2 sty. & bas. 41x102. Archt., Earl Mings. Owner, A. Goodman. Plans nrg. completion.

Vincennes—Club House: (Add. & remod.) $25,000. 2 sty. Archt., J. W. Gaddis, 608 American Natl. Bank bldg. Owner, Pastime Club, Harry Somes, secy., 111 N. 2nd st. Plans completed; archt. soon to take bids. Brk.

THEATERS.

CONTRACT AWARDED

*South Bend—Moving Picture Theater: $300,000. 1 sty., balcony & bas. 100x165. Archt Henry Newhouse, Chicago. Owner Blackstone Theater Corporation, South Bend. Genl. contr., awarded to H. G. Christman, Farmers Trust Bldg., South Bend. Brk., re., conc., frpf. constr.

INDEXED BUYERS' GUIDE

ART GLASS
Anderson Art Glass Co.
Anderson, Ind.

ASBESTOS PRODUCTS
McLaughlin Insulating Co.
Indianapolis, Ind.

BATTERY DRIVEN TRUCKS
Hoover Equipment Co.
Indianapolis, Ind.

ASH HOISTS
Vonnegut Hardware Co.
Indianapolis, Ind.
Lilly Hardware Co.
Indianapolis, Ind.

BOILERS
Jackson Supply Co.
Indianapolis, Ind.

BRASS & BRONZE WORK
F. O. Duvall Co.
Indianapolis, Ind.

BRICK
Hydraulic Press Brick Co.
Indianapolis, Ind.
Bloomfield Brick Co.
Indianapolis, Ind.
Western Brick Co.
Indianapolis, Ind.
Wm. Moellering's Sons
Ft. Wayne, Ind.
Harding & Company
Indianapolis, Ind.
Staples-Hildebrand Co.
South Bend, Ind.

BRIDGES
(Steel)
Central States Bridge Co.
Indianapolis, Ind.
International Steel & Iron Co.
Evansville, Ind.

BUILDERS' HARDWARE AND SUPPIES
(Yale Locks & Hardware)
Lilly Hardware Co.
Indianapolis, Ind.

BUILDING MATERIAL
Hugh J. Baker & Co.
Indianapolis & Ft. Wayne
Wm. Moellering's Sons
Ft. Wayne, Ind.
Wm. F. Johnson Lumber Co.
Indianapolis, Ind.
Vonnegut Hardware Co.
Indianapolis, Ind.
A. B. Meyer & Co.
Indianapolis, Ind.
Staples-Hildebrand Co.
South Bend, Ind.
Eckler Lumber & Mfg. Co.
South Bend, Ind.
International Steel & Iron Co.
Evansville, Ind.

CABINET WORK
Harter & Whitney
Indianapolis, Ind.

COAL HOLE COVERS & RINGS
F. O. Duvall Co.
Indianapolis, Ind.
McLaughlin Insulating Co.
Indianapolis, Ind.
Vonnegut Hardware Co.
Indianapolis, Ind.
Lilly Hardware Co.
Indianapolis, Ind.

CEMENT
Louisville Cement Co.
Louisville, Ky.
A. B. Meyer & Co.
Indianapolis, Ind.

COAL HANDLING MACHINERY
Hoover Equipment Co.
Indianapolis, Ind.

COLUMNS
(Metal Porch Columns)
F. O. Duvall Co.
Indianapolis, Ind.

CONCRETE MIXERS
Geo. W. Fife
Indianapolis, Ind.
Wm. Moellering's Sons
Ft. Wayne, Ind.

CONCRETE DISTRIBUTING PLANTS
Geo. W. Fife
Indianapolis, Ind.

CONTRACTORS' EQUIPMENT
Geo. W. Fife
Indianapolis, Ind.

CONVEYORS
Hoover Equipment Co.
Indianapolis, Ind.

DEADENING QUILT
Wm. Moellering's Sons
Ft. Wayne, Ind.
Vonnegut Hardware Co.
Indianapolis, Ind.
Lilly Hardware Co.
Indianapolis, Ind.

DECORATORS
F. W. Carney & Sons
Lafayette, Ind.

DRAIN TILE
Harding & Company
Indianapolis, Ind.

DOORS
(Compound Veneered)
(Wood Veneered Fire Doors)
Harter & Whitney
Indianapolis, Ind.
(Fire Doors)
F. O. Duvall Co.
Indianapolis, Ind.
Geo. E. Moring
Indianapolis, Ind.
General Construction Supply Co.
Indianapolis, Ind.
Hugh J. Baker & Co.
Indianapolis and Ft. Wayne
(Hollow Metal)
F. O. Duvall Co.
Indianapolis, Ind.
Geo. E. Moring
Indianapolis, Ind.
General Construction Supply Co.
Indianapolis, Ind.
Vonnegut Hardware Co.
Indianapolis, Ind.

ELASTIC EXPANSION JOINT
Wm. Moellering's Sons
Ft. Wayne, Ind.

ELECTRIC SUPPLIES
Varney Electric Co.
Indianapolis, Ind.
Hatfield Electric Co.
Indianapolis, Ind.
H. P. Doll.
Indianapolis, Ind.

ELECTRICAL CONTRACTORS.
Hatfield Electric Co.
Indianapolis, Ind.
H. P. Doll.
Indianapolis, Ind.

ELEVATOR ENCLOSURES
Central Wire & Iron Works
Indianapolis, Ind.
Hollenbeck Wire & Iron Works
Indianapolis, Ind.
Vonnegut Hardware Co.
Indianapolis, Ind.

ELEVATORS
International Steel & Iron Co.
Evansville, Ind.
D. V. Reedy Elevator Co.
Indianapolis, Ind.
Home Elevator Co.
Indianapolis, Ind.
(Dumb)
Vonnegut Hardware Co.
Indianapolis, Ind.
Indpls. Elevator & Repair Co.
Indianapolis, Ind.

ELEVATOR SAFETY GATES
Geo. E. Moring
Indianapolis, Ind.

FILING DEVICES
Metal Equipment Co.
Evansville, Ind.

FIRE EXTINGUISHERS
Vonnegut Hardware Co.
Indianapolis, Ind.
Lilly Hardware Co.
Indianapolis, Ind.

FIREPLACE HARDWARE
F. O. Duvall Co.
Indianapolis, Ind.
Wm. Moellering's Sons
Ft. Wayne, Ind.
Vonnegut Hardware Co.
Indianapolis, Ind.
Lilly Hardware Co.
Indianapolis, Ind.

FIREPROOF BUILDING PRODUCTS
F. O. Duvall Co.
Indianapolis, Ind.
C. B. Mayer
Indianapolis, Ind.
Hugh J. Baker & Co.
Indianapolis and Ft. Wayne
A. B. Meyer & Co.
Indianapolis, Ind.

FIRE WINDOWS
General Construction Supply Co.
Indianapolis, Ind.
Geo. E. Moring
Indianapolis, Ind.
Hugh J. Baker & Co.
Indianapolis and Ft. Wayne
Vonnegut Hardware Co.
Indianapolis, Ind.

FLOORING
(Composition)
Central Tile Co.
Terre Haute, Ind.

FREIGHT SERVICE
Interstate Public Service Co.
Indianapolis, Ind.
Terre Haute, Indpls & Eastern Traction Co.
Indianapolis, Ind.
Union Traction Co. of Indiana
Anderson, Ind.

FURNITURE
(Church)
Harter & Whitney
Indianapolis, Ind.

GLASS
Harter & Whitney
Indianapolis, Ind.
(Plate & Prism)
F. O. Duvall Co.
Anderson Art Glass C.,
Anderson, Ind.
Indianapolis, Ind.
Stewart-Carey Glass Co.
Indianapolis, Ind.

GAS RANGES
(Direct Action)
Lilly Hardware Co.
Indianapolis, Ind.

GENERAL CONTRACTORS
M. J. Hoffman Constr. Co.
Indianapolis and Evansville
Latham & Walters
Indianapolis, Ind.
Gale Construction Co.
Indianapolis, Ind.

GASOLINE TANKS & PUMPS
Vonnegut Hardware Co.
Indianapolis, Ind.
Wayne Oil Tank and Pump Co.
Ft. Wayne, Ind.

GENERAL MACHINE WORK
Ft. Wayne Fdy. & Machine Co.
Ft. Wayne, Ind.

HEATING
Hipskind Htg. & Plmg. Co.
Wabash, Ind.
Freyn Brothers
Indianapolis, Ind.
Thomas Connell
Indianapolis, Ind.
(Steam)
W. H. Johnson & Son Co.
Indianapolis, Ind.

HOISTING ENGINES
Geo. W. Fife
Indianapolis, Ind.

HOLLOW TILE
Wm. E. Dee, Clay Mfg. Co.
Indianapolis, Ind.
Harding & Company
Indianapolis, Ind.
Hugh J. Baker & Co.
Indianapolis and Ft. Wayne
Harter & Whitney
Indianapolis, Ind.

HOTELS
New Kirby Hotel
Muncie, Ind.

INSULATING MATERIAL
Vonnegut Hardware Co.
Indianapolis, Ind.
Lilly Hardware Co.
Indianapolis, Ind.

INSURANCE
(Compensation)
Indiana Employers Reciprocal Assn.
Indianapolis, Ind.

INTERIOR METAL TRIM
Hugh J. Baker & Co.
Indianapolis and Ft. Wayne

JOIST HANGERS
F. O. Duvall Co.
Indianapolis, Ind.
Paul R. Jordan & Co.
Indianapolis, Ind.
Vonnegut Hardware Co.
Indianapolis, Ind.

LAUNDRY DRYERS
Hoover Equipment Co.
Indianapolis, Ind.

LIGHTING FIXTURES.
Hatfield Electric Co.
Indianapolis, Ind.

LIME
A. B. Meyer & Co.
Indianapolis, Ind.
H. H. Pierce
Indianapolis, Ind.
Prest-O-Lite Co., Inc.
Speedway, Ind.

LOCKERS
(Metal)
Lilly Hardware Co.
Indianapolis, Ind.
Metal Equipment Co.
Evansville, Ind.
Hoover Equipment Co.
Indianapolis, Ind.
F. O. Duvall Co.
Indianapolis, Ind.

LUMBER
Wm. F. Johnson Lumber Co.
Indianapolis, Ind.
Burnet-Binford Lumber Co.,
Indianapolis, Ind.
Eckler Lumber & Mfg. Co.
South Bend, Ind.

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Official Organ of INDIANA SOCIETY of ARCHITECTS

INDIANAPOLIS, INDIANA, SEPT. 13, 1919
Vol 1.—No. 24. 20c Per Copy

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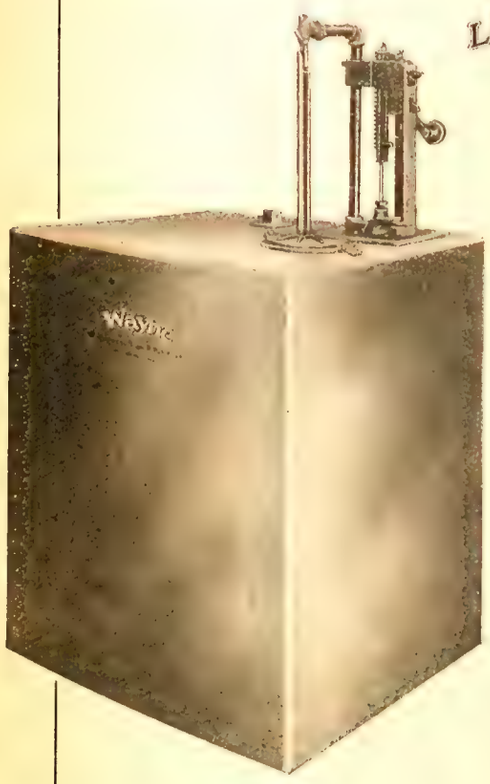
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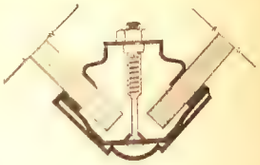
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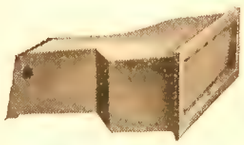


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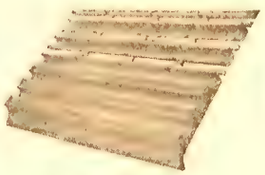
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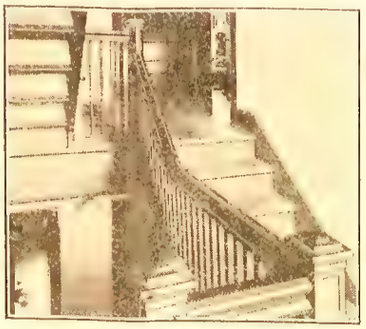
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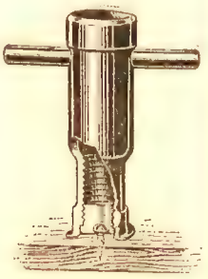
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FOR ARCHITECT ENGINEER

Devoted to the Interests of the Indiana Construction Industry

FOR CONTRACTOR SUPPLYMAN

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37

Application for entry as second class matter at the postoffice at Indianapolis, Indiana, is pending.

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ADVANCE

In Prices of Lumber and Hollow Tile. Other Quotations Ruling Firm.

Building material quotations continue to defy the few early spring prophets who predicted cheaper prices as the summer wore on. Many prospective builders have since regretted their action in postponing projects in the belief that the high prices would not hold after construction got into full swing again, but that there would be a marked decline about July or August. The knowing ones, architects, contractors and others interested in the construction industry, held forth no false hopes; instead, they all cautioned against delay. That they were right is borne out by subsequent events; not only have prices advanced, but so have wages. Furthermore, there is a continual growing difficulty in securing shipments, as it has been impossible for the manufacturers of building materials to produce fast enough to meet the demand. This has been mostly due to conditions that grew out of the war period. Production forces were disorganized by the men being attracted to more lucrative positions in other localities or other lines of endeavor, and many of them have failed to return to their previous occupations. Many concerns have orders booked several months in advance and cannot guarantee shipments under sixty days and, in some cases, a greater period.

These conditions offer no prospect of lower prices for some time to come, which accounts for the firm to strong tone prevailing in the building material market in Indiana.

The lumber market is the most unsettled of all, and it is difficult to keep up with the varying prices, which are as dust in a whirlwind under the constant flurry that rules in this market. Prices virtually change over night, and there is no prospect for any immediate stability.

This week there was a decided change with an advance of 15 per cent. prevailing over quotations listed last week. Rough lumber, taken as a whole, fell off 29 per cent., but all other grades showed improvement. Drop siding displayed the greatest strength, advancing 33¾ per cent.; next followed interior finish with a 29 per cent. increase. Hardwood flooring, with no quotations on oak, jumped 26 per cent., being followed in order by these lines, with their attendant advances: Bevel siding, 25 per cent.; yellow pine flooring, 17 per cent.; shingles, 12 per cent.; boards, 3.9 per cent.

Another important commodity in building that

advanced recently is hollow tile, which, taken as a whole, shows an increase of 11 1/3 per cent. over the former prices.

All other lines of building material are holding firm under a strong demand, in the face of delayed shipments.

HEATING REGULATION

In Small Schools as Provided by Indiana School Law.

(Continued from last week)

STOVES AND HEATERS

In small buildings where furnace or steam heat is impracticable, floor furnaces, or room heaters, of suitable size and construction surrounded by heat proof metal jacket with open top, with fresh air intake from outside the building and foul air flue or stack shall be installed. The heater shall be of sufficient capacity to secure and maintain a uniform temperature of 70 degrees F. in zero weather.

The jacket shall be made of heavy galvanized iron, black iron or other material equally durable, and shall be lined with sheet asbestos. There shall be an inner jacket of tin or other metal equally efficient with air space of not less than ¾ inch between the jackets. The jacket shall stand not less than 3 inches from the heater or floor furnace, and may extend either to the tray, floor shield or other foundation upon which the heater rests, or the lower 12 inches of the jacket may be open. If the jacket extends to the floor shield, the lower 12 inches of the jacket shall have sliding or hinged doors to open and permit of recirculation of air when necessary to heat the room quickly.

The fresh air duct shall be provided with damper with operating device in plain view and easily accessible from inside the room.

Dimensions of Flues, Fresh Air Ducts and Vent Pipes in jacketed Heaters:

Following is a table giving the size of flue, fresh air duct and vent pipe to be used in a system having the same flue for smoke and foul air. Such system can be installed only in old buildings:

TABLE I

Contents of room in cubical feet	8,000 or less	8,000 to 12,000	12,000 to 16,000
Cross sectional area of smoke flue not less than	64 sq. in.	96 sq. in.	144 sq. in.
Cross sectional area of vent flue not less than	189 sq. in.	525 sq. in.	651 sq. in.
Free area of foul air vent not less than	189 sq. in.	525 sq. in.	651 sq. in.
Cross sectional area of fresh air duct not less than	144 sq. in.	256 sq. in.	400 sq. in

Dimensions of flues, foul air flues and fresh air ducts to be used in connection with a system having separate flues for smoke and foul air. All new buildings shall have double stacks.

TABLE II.

Contents of room in cubical feet	8,000 or less	8,000 to 12,000	12,000 to 16,000
Cross sectional area of chimney not less than	144 sq. in.	256 sq. in.	400 sq. in.
Diameter of vent pipe not less than	12 in.	16 in.	20 in.
Free area of foul air vent not less than	144 sq. in.	256 sq. in.	400 sq. in.
Cross sectional area of fresh air duct not less than	144 sq. in.	256 sq. in.	400 sq. in.

Where an old building contains a flue vent larger than that required for new buildings, the vent opening may be reduced to the minimum area required for new buildings.

Smoke Pipe—No smoke pipe connection between the heater and the smoke flue shall be more than five feet long, measuring horizontally. No metal, tile or other smoke pipe shall extend through the walls, ceiling or roof in any manner, except as prescribed in these rules.

Chimney and Ventilating Flue—Where room heaters or floor furnaces are installed in new buildings each class-room shall be provided with a masonry stack with separate flue for smoke and foul air. Whenever possible such stacks shall be constructed in inside walls, and when constructed in outside walls such stacks shall be entirely within the building, with no stack wall exposed to the outside. The dividing wall of such stacks shall not be more than four (4) inches thick, and the inside of all stack walls shall be plumb, true and finished to a smooth finish. In lieu of a dividing wall, a metal stack of not less than No. 16 guage, non-corroding metal, or stack of glazed tile of not less than one (1) inch thickness may be constructed within the masonry chimney. Such stack may be used for smoke, shall rest on the foundation of the chimney for support, shall be held in place by metal side braces, and the smoke shall enter such stack at the usual smoke pipe height.

Mixing Chamber—Where the same flue is used for both smoke and foul air, a suitable drum or mixing chamber shall be used for bringing the smoke and foul air together, in order to insure proper draft in both foul air flue or pipe, and in smoke pipe. In no case shall the cross-sectional area of the mixing chamber or of the space surrounding the smoke pipe in the drum, be less than the cross-sectional area of the flue.

Register—The bottom of register faces shall be at the floor level, and the free area of the register, after deducting five per cent. for grill, shall equal the cross-sectional area of the flue. Where the chimney projects into the room, registers may be placed on two sides in order to reduce the height of the registers. Cleanouts, accessible from the room, shall be provided for all flues and drums. A suitable damper with operating device in lain view and easily accessible from the room shall be provided so that vent flues can be shut off when not in use.

Whenever possible, the heater and chimney shall be located at the same end of the room as the entrance door.

In buildings of more than one class-room each class-room shall be provided with separate flues for both smoke and foul air.

Systems Permissible in Portable Buildings or in Old Buildings About to be Abandoned—A system with a metal smoke pipe placed within a metal vent flue extending above the highest point of the roof

may be permitted in portable buildings, and in old one-story buildings, when said old building is to be used for a period of not more than two years after such system is installed. The smoke pipe used in such system shall be of extra heavy material; the elbow inside the vent flue shall be of cast iron; the smoke pipe shall be supported from the vent flue by steel supports placed at intervals of not more than three feet; the vent flue shall be provided with an asbestos lined collar, with at least one inch air space between the collar and vent flue where the same passes through the roof or ceiling, and shall be properly flashed and made water tight. Complete plans and specifications covering such system shall be submitted to, and approved by the State Board of Health before the same is installed.

PORTABLE BUILDINGS.

Portable frame buildings, not larger than 25x36 feet, and not more than one story in height, may be erected, provided the plans and location for such temporary building shall be approved by the State Board of Health, and provided such temporary building shall not be maintained on any one school site for a longer period than two years.

CONTRACT FORMS

Being Given Serious Consideration by the Indiana Contractors.

Architects and engineers have made a study of the various forms of contracts and specifications used in construction work in an endeavor to reach a definite standard that would meet all requirements, with the result that the American Institute of Architects has developed certain specified forms; the American Railway Engineering Association has adopted a uniform general contract form; a special committee of the American Society of Civil Engineers has the subject now under consideration.

CONTRACTOR AN OUTSIDER

The contractor has been an outsider in the matter, possibly because the contractors have never made a real concentrated effort along this line as a whole body. They have been invited in by the various committees and have had their say which, to a certain extent, has probably affected the drawing up of the forms, but, the voice of the contractor has been a lone one among the many.

Contractors have frequently protested against certain features as incorporated in contracts but that was about as far as they ever got.

There is no one connected with a building operation that has more at stake than the contractor, there is his financial interest, his reputation and his desire to do a good peice of work. Out of all that he puts into a job he only asks a fair return of profit.

ASSOCIATION TO STUDY CONTRACTS

The Associated Building Contractors of Indiana have taken up this contract matter in order to safeguard the interests of the general contractor and assure satisfaction to all concerned. The idea is to make clear the contractor's position on the subject of contracts. It is proposed to make a careful study of existing forms, both good and bad, of every kind and description and, in co-operation with the en-



First National Bank, Huntingburg, Ind.

ARCHITECT, H. E. BOYLE & CO. EVANSVILLE, IND.

gineer and architect, to eliminate unfair practices and to establish clear, definite and equitable clauses in contracts under which general contractors of recognized standing will work.

Further, the Associated Building Contractors has appointed a special committee to look into and draft a standard form of contract to be used by the general contractor in his dealings with the subcontractor.

Copies of various forms of contracts are to be studied such as: unit price, lump sum, cost plus percentage, cost plus fixed fee, cost plus sliding scale, and cost plus fixed fee with adjustments. The especially good or bad features in these contracts are to be retained or eliminated as the case may be and it is hoped to reach a high standard satisfactory form of contract that will meet with the approval of the association so that it may be adopted at an early date.

NEW RECORD

Established by Indianapolis Building Permits for Month of August.

A glance over the building permit returns from over the State shows that construction work, despite the high prices of building materials, took on added activity during the month of August, returning the largest volume of business for any month this year, and, except for Gary, was far in excess of the amount of business done in August, 1918.

Indianapolis returns are the most remarkable, the total being over $2,000,000 for August. This is the largest aggregate ever recorded in one month in the history of the building inspection department, the best previous record having been made in March, 1911, when permits to the value of $1,731,514 were issued. During August, 1919, permits aggregating $565,450 were issued for new dwellings. Four large industrial building permits were issued for the sum total of $1,435,000. Fort Wayne, South Bend, Richmond and Evansville showed big gains over the figures for the same period last year.

Gary had a strike to contend with this year which retarded building and cut down her usual large volume of construction business, in fact, reduced the figures to below those of August, 1918

Following are the permits:

	August, 1919		August, 1918	
City	Permits	Est. Cost	Permits	Est. Cost
Evansville	104	$93,869	63	$32,911
Ft. Wayne	60	302,165	24	23,725
Gary	88	379,625	121	440,210
Indianapolis	709	2,601,497	431	931,394
Richmond	24	91,771	18	7,662
South Bend	174	155,783	100	45,005

RETAIL QUOTATIONS

Indianapolis Building Materials

MISCELLANEOUS

LUMBER.

2x4 in. 8, 12, 16 ft.—No. 2 common	$60.00
2x4 in. 10, 18, 20 ft.—No. 2 common	65.00
2x6 in. 8, 12, 16 ft.—No. 2 common	57.50
2x6 in. 10, 18, 20 ft.—No. 2 common	60.00
2x8 in. 8, 12, 14, 16 ft.—No. 2 common	60.00
2x8 in. 10, 18, 20 ft.—No. 2 common	62.50
2x10 in. 8, 12, 14, 16 ft.—No. 2 common	60.00
2x10 in. 10, 18, 20 ft.—No. 2 common	62.50
2x12 in. 8, 12, 14, 16 ft.— No.2 common	62.50
2x12 in. 10, 18, 20 ft.—No. 2 common	65.00

Same—No. 1 common—add $4.00 per M to above quotations.

BOARDS.

Yellow Pine, S. & S., 1x4 in. No. 1 common	$66.50
Yellow Pine, S. & S., 1x4 in. No. 2 common	56.00
Yellow Pine, S. & S., 1x6 in. No. 1 common	70.50
Yellow Pine, S. & S., 1x6 in. No. 2 common	61.50
Yellow Pine, S. & S., 1x8, & 10 in. No. 1 common	70.50
Yellow Pine, S. & S., 1x8, & 10 in. No. 2 common	64.00
Yellow Pine, S. & S., 1x12 in. No. 1 common	75.50
Yellow Pine, S. & S., 1x12 in. No. 2 common	69.00

BEVEL SIDING.

6-in. clear redwood	$69.00
6-in. selected poplar	72.00
8-in. clear cypress	77.00

DROP SIDING.

Yellow Pine, 1x6 in. clear	$99.50
Yellow Pine, 1x6 in. No. 1 common	88.00
Yellow Pine, 1x6 in. No. 2 common	77.00
Yellow Pine, 1x8 in. No. 1 common	88.00
Yellow Pine, 1x8 in. No. 2 common	77.00

FINISH.

Yellow Pine, 1x6 in. to 10 in	$130.00
Yellow Pine, 1x12 in	135.00
Cypress, 1x6 in. to 10 in	130.00
Cypress, 1x12 in	165.00

WOOD LATH.

48″ No. 1 Cypress Lath	$8.25 M
48″ No. 1 White Pine Lath	8.50 "
48″ No. 1 Mixed White Pine Lath	8.00 "
48″ No. 2 White Pine Lath	7.50 "
48″ No. 2 Mixed White Pine Lath	7.50 "
48″ No. 1 Hemlock Lath	8.00 "
48″ No. 2 Hemlock Lath	7.25 "
32″ No. 1 Cypress Lath	5.00 "
32″ No. 1 White Pine Lath	5.00 "
32″ No. 1 Mixed White Pine Lath	4.75 "
32″ No. 2 Mixed Lath	4.50 "
32″ No. 1 Hemlock Lath	4.75 "
32″ No. 2 Hemlock Lath	4.50 "

HARDWOOD FLOORING.

Oak Flooring	No quotations
Maple Flooring	$115.00
Edge Grain Flooring	133.00
No. 1 Yellow Pine Flooring	99.50

YELLOW PINE FLOORING.

1x4 in. clear flat grain	$99.50
1x4 in. No. 1 common	91.50
1x4 in. No. 2 common	69.00
1x6 in. No. 1 common	91.50
1x6 in. No. 2 common	75.50
1x6 in. No. 3 common	50.00

SHINGLES.

Oregon cedar, clear 5-2 in.	$9.50 per M
Extra XAX, 6-2 in.	9.00 per M

BRICK.

Common	$15.00@$16.00 per M.
Face	19.00@ 30.00 per M

FIRE BRICK.

High quality	$70.00 M
Fair quality	45.00 "
Medium quality	50.00 "

In lots less than 1 M, add 50c to $2.00 per load.

FIRE CLAY.

Fire Clay, bulk or coal bags	$8.50 Ton

For bagging, charge 50 per ton, 12c each.

CEMENTS.

Portland, paper bags	$0.88 Each
Portland, cloth bags	.98 "
White Portland, cloth bags	1.90 "
Bricklaying, cloth bags	.73 "

WALL COPING.

9″ Wall Coping	$0.22 Foot
13″ Wall Coping	.38 "
18″ Wall Coping	.68 "

Angles, 3 times price per foot.

FLUE LININGS.

Flue Linings, 4½x8½	$0.40 Joint
Flue Linings, 4½x13	.50 "
Flue Linings, 4½x18	1.00 "
Flue Linings, 8½x8½	.55 "
Flue Linings, 8½x13	.75 "
Flue Linings, 8½x18	1.10 "
Flue Linings, 13x13	1.00 "
Flue Linings, 13x18	1.50 "
Flue Linings, 18x18	2.00 "
12″ Round Lining	1.25 "

Round Flue Linings, 55% off list.

LIME.

Finish, Hydrate, 50 lbs. paper sacks	$0.48 Each
Masons, Hydrate, 50 lbs. paper sacks	.45 "
Chemical, Hydrate, 50 lbs. paper sacks	.53 "

SAND.

White Silica, bulk	$8.00 Ton
Michigan, bulk	5.50 "

Bagging, 50c per ton extra.

PLASTERS AND FINISHES.

Prepared Plaster Coat, sack	$0.60 Each
Wood Fibre, 80-lb. paper sacks	.80 "
Michigan Stucco, 100-lb. cloth	1.00 "
Best Bros. Keene's Cement, 100-lb. cloth sack	2.25 "
White Trowel, prepared, 80-lb. cloth sack	1.25 "
White Sandfloat, prepared, 100-lb. cloth sack	1.10 "

Cloth sacks included, returnable at 12c each.

HAIR.

Cattle, 4 lbs. per bu.	$0.40 Bu.
Goat's, 4 lbs. per bu.	.60 "

PLASTER BOARD.

Plaster Board, per M sq. ft.	$27.00

Size of all boards, 32x36x¼".

WALL BOARD.

Size 32"x48", per M sq. ft.	$40.00
Size 48"x5, 6, 7, 8, 9 feet, per M sq. ft.	40.00

All boards are ⅜" thick.

STUCCO—EXTERIOR.

No. 1 Extr. Prepared, 100 lbs., cloth	$0.75 Each
No. 2 Extr. Natural Prepared, 100 lbs., cloth	.75 "
No. 2 Extr. Gray Prepared, 100 lbs., cloth	.90 "
No. 2 Extr. L. Buff Prepared, 100 lbs., cloth	.90 "
No. 2 Extr. Dark Buff Prepared, 100 lbs., cloth	.90 "
No. 2 Extr. Dark Red Prepared, 100 lbs., cloth	.90 "
No. 2 Extr. White for dash-float or stipple	1.30 "

TURPENTINE.

In Barrel Lots	$0.83¼ per gal.

LINSEED OIL. (Wholesale.)

Raw (in bbl. lots)	$1.62 per gal.
Boiled (in bbl. lots)	1 64 " "

GYPSUM BLOCKS.

Size	Deld. from Car	From Warehouse
1½"x12"x30" Furring	$ 69.30 M sq. ft.	$ 80.30 M
2"x12"x30" Furring	75.10 M sq. ft.	86.10 "
2"x12"x30" Solid	97.10 M sq. ft.	111.30 "
3"x12"x30" Solid	107.60 M sq. ft.	123.90 "
3"x12"x30" Hollow	97.10 M sq. ft.	111.30 "
4"x12"x30" Hollow	109.20 M sq. ft.	126.60 "
5"x12"x30" Hollow	123.35 M sq. ft.	141.75 "
6"x12"x30" Hollow	134.40 M sq. ft.	154.35 "

BOOK-TILE.

	F. O. B. Cars Indianapolis
3x12x18 and less	$86.30 M
3x12x18 to 24"	95.00 "

HOLLOW CLAY PARTITION TILE.

Size	F. O. B. Cars Indianapolis.
2"x12"x12"	$ 64.80 M
3"x12"x12"	64.80 "
4"x12"x12"	69.10 "
5"x12"x12"	95.00 "
6"x12"x12"	95.00 "
7"x12"x12"	129.50 "
8"x12"x12"	129.50 "
9"x12"x12"	159.70 "
10"x12"x12"	159.70 "
12"x12"x12"	185.60 "

BACK-UP TILE.

Size	F. O. B. Cars Indianapolis.
4x5x12 (1 cell)	$39.00 M
4x5x12 (2 cell)	43.20 "
5x8x12 (2 cell)	64.80 "
5x8x12 (3 cell)	73.40 "

LOAD BEARING—Heavy Duty Interlocking Tile.

Size	F. O. B. Cars Indianapolis.
4x 8x12	$ 60.00 M
8x8x12	120.00 "

RESIDENCE OR LOAD BEARING TILE.

8x12x12	$166.80 M
10x12x12	194.60 "
12x12x12	240.90 "

HEAVY DUTY FOUNDATION BLOCKS.

	Delivered on Site
4"x8"x16"	$0.09½ Each
8"x8"x16"	.19 "

METAL GOODS

IRON AND STEEL.

Beams, 3 to 15 in.	$3.75
Channels, 3 to 15 in.	3.75
Angles, 3 to 6 in., ¼-in. thick	3.75
Tees, 3 in. and larger	3.75
Plates	3.95
Bars	3.65
Structural Rivets	5.00
Boiler Rivets	5.10
No. 28 Black Sheets	5.60
No. 28 Galvanized Sheets	6.90
No. 10 Blue Annealed Sheets	4.85
No. 28 Painted 2½ Corr. Sheets, standard sizes	5.85
Galvanized Corrugated Sheets	6.95
Hoops	4.25
Plain Wire	4.25
Wire Nails	$4.15

WALL TIES.

Wall Ties, Standard or Veneer	$3.25 M

CORNER BEAD.

With clips (in quantities) per lineal foot	$0.06
Am. Wing Bead (in quantities) per lineal foot	.06

Lengths—6, 7, 8, 9, and 10 feet.

METAL LATH.

27-Ga. (2.48 lbs.) Painted	$0.37 sq. yd.
26-Ga. (2.68 lbs.) Painted	.38 " "
24-Ga. (3.5 lbs.) Painted	.39 " "
22-Ga. (4.37 lbs.) Painted	.41 " "

RIB LATH.

1-A Gauge Plate Lath (3.66 lbs.) Painted	$0.40 sq. yd.

Sheets 96x15⅝" or 1¼ yds. to sheet.
16 sheets to bundle or 18½ sq. yds.

HY-RIB—⅜".

⅜" Hy-Rib 28-Ga. (3.573 lbs.) Painted	$0.40 sq. yd.
⅜" Hy-Rib 26-Ga. (4.284 lbs.) Painted	.46 " "
⅜" Hy-Rib 24-Ga. (5.715 lbs.) Painted	.58 " "

Sheets 20" wide, 6, 8, 10, 12 ft. lengths.
16 sheets to bundle.

HY-RIB—13/16".

13/16" Hy-Rib. 28-Ga. (.496 lbs.) Painted	$0.06 sq. ft.
13/16" Hy-Rib 26-Ga. (.595 lbs.) Painted	.07 " "
13/16" Hy-Rib 24-Ga. (.793 lbs.) Painted	.09 " "

Sheets 16" wide, 6, 8, 10 and 12 ft. lengths.

HY-RIB—15/16".

15/16" Hy-Rib 28-Ga. (.661 lbs.) Painted	$.078 sq. ft.
15/16" Hy-Rib 26-Ga. (.793 lbs.) Painted	.095 " "
15/16" Hy-Rib 24-Ga. (1.057 lbs.) Painted	.12 " "

Sheets 24" wide, 6, 8, 10 and 12 ft. lengths.

CHANNELS.

¾" Steel Channel, Cold Rolled, .276 lb.	$0.02 ¾ ft.
1" Steel Channel, Cold Rolled, .332 lb.	.03 ½ "
1½" Steel Channel, Cold Rolled, .442 lb.	.04 ½ "
2" Steel Channel, Cold Rolled, .553 lb.	.05 ½ "

TINNERS SUPPLIES.

1-C. tin, 16"x20" bright	$14.00@$18.00 per box
1-X. tin, 14"x20"	16.00@ 20.00 " "
1-C. tin, 20"x22" terne	20.00@ 25.00 " "
1-C. tin, 20"x28" old style	25.00@ 35.00 " "
Copper bottoms	.32 per lb.
Soft Copper, 16-oz.	.24 " "
Zinc Sheet	.14 " "
Galvanized Steel, 27-Ga.	$6.75 per cwt.
1 ron, 27-Ga. 1 pass	5.45 " "

MORTAR COLORS.

Red, 100-lb. sacks	$0.03 Lb.
Buff, 100-lb. sacks	.04½ "
Chocolate Brown, 100-lb. sacks	.04½ "
Black, Dbl. Str., 100-lb. sacks	.05½ "
Black, Sgl. Str., 100-lb. sacks	.03½ "
Special Chocolate, 100-lb. sacks	.05 "

SUNDRIES.

2-Ply Cap Sheet	$1.47 Roll
3-Ply Cap Sheet	2.67 "
No. 2 Tarred Felt, 60-lb. Roll (400 sq. ft.)	$4.00 cwt.
No. 3 Tarred Felt, 60-lb. Roll (500 sq. ft.)	4.00 "
No. 26 Asphalt Felt, 60-lb. Roll (400 sq. ft.)	2.84 Roll
Roof Paint	.80 Gal.
Roof Putty	.15 Lb.
Tins	.10 "
Cleats, Clinchers, etc.	.05 Bdl.

CRUSHED STONE

CRUSHED STONE.

2½" to 1½"	$3.75 Ton
¾" to 1"	3.75 "
Screenings	3.75 "
Crusher Run	3.75 "
Fluxing Stone (2½" to 3")	3.75 "

2500 lbs. to yard.

CRUSHED GRANITE.

Size No. 5 (¼" to⅛") Red, Loose	$12.00 Ton

Bagging 50c per ton extra.

CRUSHED MARBLE—WHITE.

Marble Dust, 100-lb. sack	$1.50 Each
Marble Chips, 100-lb. sack	1.50 "

DAMP AND WATERPROOFINGS

WATERPROOFING PASTE.

Barrels, approx. 400 lbs.	$0.13½ Lb.
5-Gallon Can, approx. 40 lbs.	6.75 Can

COMPOUND.

Waterproofing Compound, 45-lb. sack	$0.13½ Lb.

PLASTER BOND.

Barrels, approx. 60 gals.	$1.30 Gal.
5-Gallon Can	1.40 "

STONE BACKING.

Barrels, approx. 60 gals.	$1.20 Gal.
5-Gallon Cans	1.30 "

FOUNDATION COAT.

Barrels, approx. 60 gals.	$1.10 Gal.
5-Gallon Cans	1.20 "

FLOOR HARDENERS

LIQUID.

Barrels, approx. 60 gals.	$1.70 Gal.
5-Gallon Buckets	1.80 "
Metallic Floor Hardener, 100-lb. sacks	$0.08 Lb.

ROOFING MATERIALS

Asphalt Shingles, green or red slate surfaced	$7.33@$8.40 Sq.
1-Ply Prepared	2.15@ 2.90 Roll
2-Ply Prepared	3.40@ 4.15 "
3-Ply Prepared	4.00@ 4.65 "
Green Slate Surface	2.62 "
Red Slate Surface	3.00@ 4.50 "

ASPHALT AND PITCH.

No. 82 Asphalt	$3.00 100 lbs.
Pitch	1.35 " "

INVESTIGATED, ADVANCE CONSTRUCTION REPORTS

That is the material from which the news columns of this publication are made.

Representatives of the RECORDER are continually calling on architects, contractors, public officials and owners in search of live, detailed construction news which is assorted under its proper head and arranged each week in a most convenient manner so that he who is interested in the Indiana Construction Industry may know at glance just what is going on in this line of endeavor that would interest him most.

These news items furnish leads unobtainable through any other news medium in the State and are invaluable to the Contractor, Manufacturer and Material-supply Man who is desirous of the opportunity of getting in direct contact with state building operations.

Those seeking news of certain cities and localities will find same under local headings where more complete details are given than in the classified columns.

CLASSIFIED SECTION

The asterisk (*) prefix to an item indicates additional information to report published in previous issue.

BONDS.

Bids Wanted

Noblesville: Sept. 27th, 11 a. m. $12,400, $11,800, $5,300, $5,000, 4½%, road improvement bonds. I. B. Austin, co. treas.

Rensselaer: Sept. 22nd, 1 p. m. $11,800, $8,000, $7,400, $2,000, 4½%, road improvement bonds. C. V. May, co. treas.

Washington: Oct. 7th, 2 p. m. $8,600, $7,300, $1,429, 4½%, road improvement bonds. Elmer Brown, co. treas.

Covington: Sept. 20, 10 a. m.—for the sale of $20,000 4½%, ten year, highway inprovement bonds. A. H. McElwee, co. treas.

Evansville: Sept. 18, 10 a. m.—for the sale of $6,640, $3,600 and $1,360 4½% road improvement bonds. N. Thrall, co. treas.

Nashville: Sept. 20, 1 p. m.—for the sale of $6,620 4½% road improvement bonds. T. C. Ayers, co. treas.

Spencer: Oct. 17, 2 p. m.—for the sale of $1,360 4½% road improvement bonds. C. C. Schults, co. treas.

BRIDGES.

Noblesville: Sept. 27th. 425 ft. span, re. conc. & steel bridge over White River between Delaware & Hamilton County. H. O. Cottingham, co. audr; J. S. Shanon, co. surv.

CONTRACT AWARDED

Mt. Vernon: Pond bridge, $3,100; Ford Slough bridge, $2,700; Elliott bridge, $2,200; Roedel bridge, $5,500; Espanlout bridge, $5,600; all steel & concrete, to Evansville Structural Supply Co., American Trust bldg., Evansville; Krey bridge, $2,800 to W. A. Sammet, St. Phillips; Eastville bridge, $3,700 to W. A. Owens, Poseyville; Pretzsch bridge, $2,600 to Fred C. Cook, New Harmony. Joseph R. Haines, co. audr.; Alvin Gimpler, co. surv.

ROADS

Plans in Progress

Greenfield: Four gravel rds. Bd. of co. commrs., Harvey J. Rhue, co. audr., will advertise for bids after Oct. 6th. Charles Boone, co. surv.

Bids Wanted

Boonville: Oct. 7th, 10 a. m. Old State rd., Hart twp., gravel, 2½ miles long. Wm. A. Campbell, co. audr.; S. Bohannon, co. surv.

Browstown: Oct. 6th, 2 p. m. Schraeder rd., 14,340 ft. long, crushed stone. Albert Ludeke, co. audr.; E. B. Douglas, co. surv.

Delphi: Oct. 7th, 2 p. m. Peters & Bricker rds., macadam. H. D. Good, co. audr.; R. D. Myer, co. surv.

***English:** Oct. 6th, 2 p. m. Zimmerman rd., 15,430 ft. long, crushed stone; Temple rd., 15,391 ft. long, crushed stone; Whiskey Run rd., 15,448 ft. long, crushed stone. O. D. Tadlock, co. audr.; T. B. Cunningham, co. surv.

Knox: Oct. 7th, 12 m. 4 gravel rds. Charles Weninger, co. audr.; A. A. Savary, co. surv.

Madison: Oct. 7th, 1 p. m. Scott rd., 19,000 ft. long; Ditzler rd., 7,842 ft. long, both gravel. C. S. Dibler, co. audr.; J. H. Smith, co. surv.

Rensselaer: Oct. 6th, 2 p. m. 4 crushed stone rds. J. P. Hammond, co. audr.; E. D. Nesbitt, co. surv.

Vevay: Oct. 6th, 1 p. m. Truitt rd., 16,900 ft. long, crushed stone. W. E. Reeves, co. audr.; E. Broadwell, co. surv.

Mt. Vernon: Oct. 6th. Gentry rd., crushed stone. J. R. Haines, co. audr.; Alvin Gimpler, co. surv.

Bedford: Oct. 7, 1 p. m.—Knight gravel or macadam rd., 3 miles long. Wm. Denniston, co. audr. Wm. Duncan, Co. surv.

Brownstown: Oct. 6, 2 p. m.—Fritz road, gravel, 5,400 ft. long. Albert Ludeke, co. audr. E. B. Douglas, co. surv.

Frankfort: Oct. 7—Hillis road, gravel 1 mile long. Edw. Spray, co. audr. Max Morris, co. surv.

Lebanon: Oct. 7—10 gravel roads, 1 to 3 miles long. C. Goodwin, co. audr. John Fulweider, co. surv.

***Winchester:** Sept. 25—4 crushed stone roads. J. M. Browne, co. audr. W. M. Batchelor, co. surv.

Rushville: Oct. 6, 2 p. m.—Reddish road, gravel, 15,621 ft. long. W. H. McMillan, co. audr. Frank Catt, co. surv.

Vernon: Oct. 6, 2 p. m.—Waltersmire road, crushed stone, 14,020 ft. long; Keiper rd., crushed stone, 2,762 ft. long. Everett Bemish, co. audr. C. W. Miles, co. surv.

CONTRACTS AWARDED.

***Muncie:** Kellar rd., awarded to Oren Broyles, Gaston, $21,698. J. P. Dragoo, co. audr.; H. L. Janney, co. surv.

***Terre Haute:** Trimmer rd., 1¾ miles long, gravel, to Lloyd & Weeks, Farmersburg, $13,835; Eastham rd., 2 miles long, gravel; Robertson rd., 3 miles long, gravel, awarded to Curry & Wood, Farmersburg, $7,200. Thos. E. Ferguson, co. audr.; Robert Gibbons, co. surv.

SEWERS.

Plans in Progress

Greenfield: Sanitary sewer. City Council, Virgil Jefferies, clerk, soon to advertise for bids. Charles Boone, city engr.

***Hammond—Sewage Disposal Plant:** $40,000. 1 sty. 65x50. Engr., Mac Turner, Citizens Bank bldg. Owner, City Council, Wm. Rose, city clerk, City Hall. Plans nearing completion; no date for bids set. Brk., re. conc.

APARTMENTS AND FLATS.

Gary—Flat Bldg.: (4 Apts.) 2 sty. 43x45. 19th & Washington sts. Archt., J. M. LeVee, 673 Broadway. Owner, National Constr. Co., Gary Theater bldg. Plans completed; owner will build. Start work at once. Face brk., veneer over frame.

BAKERIES

***Evansville—Bakery:** $40,000. 2 sty. 75x90. Main st. Archt., Eli M. Stingle, 2713 Main st. Owner, Paxton & Herman, Mary & Virginia sts. Plans in progress. Brk.

BANKS AND OFFICES.

***Indiana Harbor—Bank & Office Bldg.:** 2 sty. & bas. 76x54. Archt., B. J. Hutton & Son, 314 Hammond bldg., Hammond. Owner, Citizens Trust & Savings Bank, C. P. Packer, cashr., Indiana Harbor. Plans nearing completion; archt. soon to receive bids. Face brk., re. conc., hollow tile.

***Ft. Wayne**—Bank Bldg.: (Remod.) 1 sty. & bas. Court st., Ft. Wayne. Archt., Taylor Palmer Co., Milwaukee, Wis. Lincoln Natl. Bank, Theodore

The Home Elevator Co., 210-214 S. Pennsylvania St. Indianapolis, Indiana

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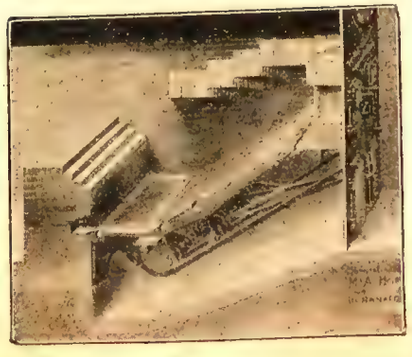
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NEWS OF THE WEEK

INDIANAPOLIS

***Automobile Hotel:** 8 sty., bas. & sub bas. 105x202. Delaware & Wabash sts. Archt., W. H. Garns, 818 Fletcher Trust bldg. Owner, Hoosier Automobile Hotel Co., Ben F. Cones, dir., 818 Fletcher Trust bldg. Plans nearing completion. Financing. Brk., re. conc., frprf. constr.

***Church:** 1 sty. & bas. 59x100. W. Washington st. Archt., W. H. Garns, 818 Fletcher Trust bldg. Owner, West Washington st. M. E. Church, Rev. W. E. Cissna, pastor, 8 S. Warman ave. Excavating. Plans for superstructure completed; owner soon to take bids. Face brk. veneer over frame.

***Ice Storage House:** 1 sty. (54 ft. high). 60x100. Moore ave. Archt., T. A. Winterrowd, 332 American Central Life bldg. Owner, Coonse & Caylor, 3321 Moore ave., excavating. Owner receiving bids on separate contracts. Brk., struc. steel, 2 electric freight elevators.

Residence: 2 sty. 7 rooms. Rising Sun. Archt., Wilson B. Parker, 620 State Life bldg., Indpls. Owner, H. S. Espey, Rising Sun. Plans in progress. Frame, asphalt shingle rf., furnace htg., plmg. fix., elec. wiring, hard plaster, yellow pine & oak flooring & finish.

***Residence:** (Add. & remod.) 2 sty. 7 rooms. Martinsville. Archt., Wilson B. Parker, 620 State Life bldg., Indpls. Owner, S. A. Hickman, Martinsville. Plans completed; owner receiving bids. Frame.

***Residence:** 2 sty. 27x42. "Irvington." Archts., McGuire & Shook, 320 Pythian bldg. Owner, Carl Wagner, care archts. Plans nearing completion; no date set for bids. Stucco over frame.

***Residence:** 2 sty. 8 rooms. New Salem. Archts., McGuire & Shook, 320 Pythian bldg., Indpls. Owner, J. F. McKee, New Salem. Project postponed to 1920. Face brk. veneer over frame.

***County Infirmary:** $85,000. 2 sty. & bas. Nr. Rushville. Archts., McGuire & Shook, 320 Pythian bldg., Indpls. Owner, Co. Commrs., W. H. McMillan, co. audr. In abeyance. Project held up by State Tax Board.

Residence: 2 sty. 7 rooms. Salem st. Archt., Walter Scholer, 801 State Life bldg. Owner, Fred Brier, 3632 Salem st. Plans in progress. Frame, shingle rf., furnace ht., plmg. fix., elec. wiring, hard plaster, yellow pine finish & flrs.

***Residence:** 2 sty. 7 rooms. Oaklandon. Archt., Everett H. Crabb, 1112 State Life bldg., Indpls. Owner, Mrs. Alice Moore, Oaklandon. Plans completed; owner to buy material and let on percentage basis. Frame, private water system.

***Court House:** $250,000. 3 sty. & bas. 110x110. Petersburg. Archt., Elmer E. Dunlap, 909 State Life bldg., Indianapolis. Owner, Bd. of Co. Commrs., W. F. Riley, audr., Petersburg. Appropriation granted. Plans will be drawn this winter and bids advertised for in early spring 1920. Stone faced, re. conc., struc. steel, hollow tile, frprf. constrn.

***Factory:** 2 sty. 50x100. Archt., Merritt Harrison, 500 Bd. of Trade bldg. Owner, Stickney Color Co., E. A. Stickney, pres., 618 N. Davidson st. Archt. receiving bids. Brk., re. conc.

Hotel: 12 stys. Miami, Fla. Archts., Price & McLanahan, Philadelphia, Pa. Owner, Carl Fisher, Miami. Face brk., frprf. constrn. Low bidder, Bedford Stone & Constrn. Co., 810 Fletcher Trust bldg., Indpls.

Nurses' Home: 4 sty. $100,000. N. Senate ave., nr. 16th st. Archts., Vonnegut & Bohn, 610 Indiana Trust bldg. Owner, Methodist Hospital, 16th & Senate ave. Prelim. plans in progress. Face brk., stone trim, re. conc., frprf. constrn.

***Court House:** (New rest rooms & plumbing). Greenfield. Archt., G. W. Gordon, 1415 Park ave., Indpls. Owner, Bd. of Co. Commrs., H. J. Rhue, co. audr., court house, Greenfield, will soon advertise for bids.

CONTRACT AWARDED

Factory: 2 sty. Archt., D. A. Bohlen & Son, 1002 Majestic bldg. Owner, Wheeler & Schebler, Shelby & Sanders sts. Plans in progress. Genl. contr., Bedford Stone & Constrn. Co., 810 Fletcher Trust bldg. Brk., re. conc., frprf. constrn., steel sash.

Flour Warehouse: 1 sty. 78x100. Oriental & Pennsylvania ry., Indpls. Private plans. Owner, Valier & Spies, St. Louis, Mo. Genl. contr. awarded to Bedford Stone & Constrn. Co., 810 Fletcher Trust bldg., Indpls. Brk., re. conc., composition rfg., steel sash, fire doors.

Two Auto Filling Stations: 1 sty. Private plans. Owner, Standard Oil Co., Davidson & Lord sts. Genl. contr. awarded to Schlegel & Roehm, 606 Lombard bldg. 1 bldg., face brk. & stone. 1 bldg., stucco over brick, compo. rfg., hot water htg., plmg. fix., elec. wiring, hard plaster, cement floors. No sub contrs. placed.

Church: 1 sty. Nr. Rushville. Archt., McGuire & Shook, 320 Pythian bldg., Indpls. Owner, Flat Rock Christian Church, Charles Kinner, chmn. bldg. comm., Rushville. Genl. contr., Morris Winship, Rushville. Excavating. Brk. Plumbing awarded to Price Plumbing Co., Rushville.

Public Garage: $18,000. 1 sty. 52x112. Alexandria. Archts., Bass-Knowlton & Graham, 801 Hume-Mansur bldg., Indpls. Owner, W. B. Holcomb, 113 E. 9th st., Anderson. Genl. contr. awarded to W. E. Thompson, 127 W. 7th st., Anderson. Brick, compo. rfg., steam htg., plmg., elec. wiring, struc. steel, concrete floor, gasoline tank & pump.

EAST CHICAGO

Store & Flat Bldg.: 2 sty. & bas. 35x80. Archts., Norris & Kraft, Calumet bldg. Owner, Pete Belzizki. Plans completed; archts. soon to receive bids. Face & com. brick, Indiana stone trim, composition rfg., steam htg., plmg. fix., elec. wiring, hard plaster, plate, prism & D. S. A. glass, tile flr. in vestibule, iron store front, yellow pine finish & flrs.

***School:** (Remod.) $10,000. 2 sty. Whiting. Archts., Norris & Kraft, Calumet bldg., East Chicago. Owner, St. Adelbert School, Rev. Julian Skrzypinski, 708 121st st. Project postponed to 1920. Brick.

***Residence & Garage:** $14,000. 2 sty. 40x40. Indiana Harbor. Archts., Norris & Kraft, Calumet bldg., East Chicago. Owner, Dr. J. A. Teegarden, Indiana Harbor. Project postponed to 1920. Brk.

CONTRACT AWARDED

Public Garage: $15,000. 1 sty. 100x140. Forsythe ave. Archts., Norris & Kraft, Calumet bldg. Owner, C. Steffler, 4314 Forsythe ave. Genl. contr. awarded to Mike Liss. Cement blk., compo. rfg., steam htg., plmg. fix., elec. wiring, struc. steel, plate & D. S. A. glass, cement flrs.

EVANSVILLE

***Bakery:** $40,000. 2 sty. 75x90. Main st. Archt., Eli M. Stingle, 2713 Main st. Owner, Paxton & Herman, Mary & Virginia sts. Plans in progress. Brick.

CONTRACT AWARDED

Exposition Bldgs.: $50,000. 1 sty. "Bosse Field." Private plans. Owner, Evansville Centennial Exposition Assn. Genl. contr. awarded on percentage basis to Scarborough-Davies Co., 710 Old State Bank bldg. Frame, asphalt & rubberoid rfg., wood floors, white lead & oil paint, D. S. A. glass.

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NEWS OF THE WEEK

Wentz, cashr., Court st., Ft. Wayne. Bids in; under advisement.

CONTRACTS AWARDED.

*Michigan City—Bank Bldg.: $60,000. 2 sty. & bas. Franklin st., Michigan City. Archt., K. M. Vitzthum, 21 E. Van Buren st., Chicago, Ill. Owner, First Natl. Bank, W. W. Vail, pres., 401 Franklin st., Michigan City. Genl. contr. awarded to Henry Koelln, 317 E. 5th st. Brick.

CHURCHES.

*Ft. Wayne—Church: (Add. Sunday School.) 2 sty. & bas. 62x52. Washington st. Archt., Chas. Weatherhogg, 405 Citizens Trust bldg. Owner, Grace Reformed Church, Rev. N. H. Schaaf. Bids rejected. Face brk.

*Indianapolis—Church: 1 sty. & bas. 59x100. W. Washington st. Archt., W. H. Garns, 818 Fletcher Trust bldg. Owner, West Washington St. M. E. Church, Rev. W. E. Cissna, pastor, 8 S. Warman ave. Excavating. Plans for superstructure completed; owner soon to take bids. Face brk., veneer over frame.

*Laporte—Church: (Remod.) $50,000. 1 sty. 50x120. Laporte. Archts., Worthman & Steinbach, Chicago, Ill. Owner, St. Peters R. C. Church, Rev. Father Wakefer. Laporte. Bids rejected; revising plans. Brk.

CONTRACTS AWARDED.

*Gary—Church: $25,000. 1 sty. & bas. 44x90. 19th & Broadway. Archt., J. M. LeVee, 673 Broadway. Owner, First Baptist Church, care archt. Excavating. Brk. Genl. contr. awarded to Henry Rogers.

Anderson—Church: 2 sty. & bas. 42x70. Archt., Honeywell & Co., 218 Citizens Bank bldg., Kokomo. Owner, Baptist Church, Rev. O. E. Sarber, pastor, 1309 Brown st., Anderson. Genl. contr. awarded to Ben Wright, Union st., Anderson. Brick.

FACTORIES & WAREHOUSES

*Indianapolis—Factory: 2 sty. 50x100. Archt., Merritt Harrison, 500 Bd. of Trade bldg. Owner, Stickney Color Co., E. A. Stickney, pres., 618 N. Davidson st. Archt. receiving bids. Brk., re. conc.

*Indianapolis—Ice Storage House: 1 sty. (54 ft. high.) 60x100. Moore ave. Archt., T. A. Winterrowd, 332 American Central Life bldg. Owner, Coonse & Caylor, 3321 Moore ave., excavating. Owner receiving bids on separate contracts. Brk., struc. steel.

Michigan City—Factory & Boiler Hse: $25,000. 1 sty. 72x125. Michigan City. Archt., A. V. Carrano, 923 Blue Island ave., Chicago. Owner name withheld. Plans nearing completion; archt. soon to receive bids. Brick, re. conc.

Midland—Engine & Boiler Room: $5,000. 1 sty. 63x46. Archt., John Fritz, Linton. Owner, Bonayr Coal Co., Jasonville, receiving bids to Sept. 16. Brick, compo. rfg.

Gary—Tire Factory: $100,000. 2 sty. East Gary. Private plans. Owner, Illinois Tire Co., James Gibson, pres., 1547 First Natl Bank bldg., Chicago, Ill. Plans completed; owner soon to receive bids. Brk.

CONTRACTS AWARDED.

Indianapolis—Factory: 2 sty. Archt., D. A. Bohlen & Son, 1002 Majestic bldg. Owner, Wheeler & Schebler, Shelby & Sanders sts. Plans in progress. Genl. contr., Bedford Stone & Constr. Co., 810 Fletcher Trust bldg. Brk., re. conc., frpf. constr., steel sash.

Indianapolis—Flour Warehouse: 1 sty. 78x100. Oriental & Pennsylvania Ry., Indpls. Private plans. Owner, Valier & Spies, St. Louis, Mo. Genl. contr. awarded to Bedford Stone & Constr. Co., 810 Fletcher Trust bldg., Indpls. Brk.

Anderson—Factory: 2 sty. Private plans. Owner, Anderson Rubber Co., C. E. Miller, pres., 14th & Meridian sts., builds. First floor poured. Brk.

Gary—Auto Accessory Factory: $250,000. 4 sty. 100x600. 21st & Maryland sts., Gary. Private plans. Owner, Saul Ginsburg-Gaines Mfg. Co., Grand Rapids, Mich. Genl. contr. awarded to Owen Ames Kimmell Co., Grank Rapids. Start work at once. Brick.

Gary—Factory: (Add.) $50,000. 1 sty. 100x200. Private plans. Owner, O. K. Giant Battery Co., P. B. Rabe, pres. B. H. Krafft, secy., 230 Gary bldg. Genl. contr., John Lagura, 2300 Broadway. Fndn. in. Brick.

Laporte—Factory: (Add.) 1 sty. 30x112, wing 30x50. Archt., G. W. Allen & Son, 721 Main st. Owner, Hobart M. Cable Piano Co . Fndn. in. Brick. Genl. contr., Cliff Goff.

*Michigan City—Factory & Power House: $250,000. 3 bldgs. 3 sty., 79x83; 2 sty., 63x177; 1 sty., 27x86. Franklin st., Michigan City. Engr., W. P. Field, 703 Broad st., Newark, N. J. Owner, Smith Bros., Poughkeepsie, N. Y. Genl. contr awarded to Elliott C. Brown Co., New York City.

Muncie—Automobile Factory: 2 sty. 300x500. Private plans. Owner, General Motors Co., Detroit, Mich. Genl. contr. awarded to W. E. Wood, Detroit. Brk., re. conc.

GARAGES.

CONTRACTS AWARDED.

Alexandria—Public Garage: $18,000. 1 sty. 52x112. Alexandria. Archts., Bass-Knowlton & Graham, 801 Hume-Mansur bldg., Indpls. Owner, W. B. Holcomb, 113 E. 9th st., Anderson. Genl. contr. awarded to W. E. Thompson, 127 W. 7th st., Anderson. Brick.

East Chicago—Public Garage: $15,000. 1 sty. 100x140. Forsythe ave. Archts., Norris & Kraft, Calumet bldg. Owner, C. Steffler, 4314 Forsythe ave. Genl. contr. awarded to Mike Liss. Cement block.

HOSPITALS AND ASYLUMS.

*Gary—Hospital: $250,000. 4 sty. & bas. Archts., Schmidt-Garden & Martin, 104 S. Michigan ave., Chicago. Owner, Methodist Hospital, A. M. Fisher, chmn. bldg. comm., 725 Fillmore st, Gary. Bids rejected; plans being revised. Face brk., Indiana stone trim.

*Wabash—County Hospital: $80,000. 2 sty & bas. Wabash. Archt., Chas. W. Nichol, Ross bldg., Lafayette. Owner, Bd. of Trustees, Edward Bridges, chmn., Wabash. Bids rejected; project postponed till 1920. Brk.

CONTRACT AWARDED

*Donaldson—Convent: $500,000. 3 sty. 150x300. Donaldson. Archt., H. J. Gaul, Chicago, Ill. Owner, Sisters of the Poor Hand Maids of Christ, Ft. Wayne. Contract awarded to Larson & Danielson, Laporte. Brk., frpf. constr. Will put in fdn. this fall and build superstructure in spring.

HOTELS.

*Whiting—Hotel: (Remod. from flat bldg.) 2 sty. $10,000. Whiting. Archt., Mac Turner, Citizens Bank bldg., Hammond. Owner, George Brahos, Whiting. Archt. receiving bids. Brk.

PUBLIC BUILDINGS.

*Muncie—Laundry & Boiler Room: $15,000. 2 sty. 22x40. Orphans' Home. Archt., Cuno Kibele, 335 Johnson bldg. Owner, Bd. of Co. Commrs., J. P. Dragoo, co. audr., Court House, receiving bids to Oct. 11th. Brk., slate rfg., steam htg., pipe radiation.

*Petersburg—Court House: $250,000. 3 sty. & bas. 110x110. Petersburg. Archt., Elmer E. Dunlap, 909 State Life bldg., Indpls. Owner, Bd. of Co. Commrs., W. F. Risley, audr., Petersburg. Appropriation granted. Plans will be drawn this winter and bids advertised for in early spring 1920. Stone faced.

Greenfield—Court House: (New rest rooms & plumbing). Court House. Archt., G. W. Gordon, 1415 Park ave., Indpls. Owner, Bd. of Commrs., H. J. Rhue, co. audr., court house, Greenfield, will soon advertise for bids.

SCHOOLS.

Huntertown—High School: 2 sty. Archts., Mahurin & Mahurin, 124 Jefferson st. Owner, D. O. McComb, trus., Huntertown. Plans in progress. Brk.

*Kempton — Twp. High & Grade School: $40,000. 2 sty. & bas. 86x60. Archt., Rodney W. Leonard, 305 People's Life bldg., Frankfort. Project postponed till 1920. Brk.

*Warsaw—Two Grade Schools: $40,000 each. 2 sty. & bas. Near Warsaw. Archts., Griffith & Goodrich, Physicians Defense bldg., Ft. Wayne. Owner's name withheld. Plans nearing completion; archt. will advertise for bids about Oct. 15th. Brk.

*Laporte—High & Grade School: $100-000. 2 sty. & bas. 105x70. Three Oaks, Mich. Archt., G. W. Allen & Son, 721 Main st., Laporte, Ind. Owner, Bd. of Education, M. L. Fear, supt. of schools, Three Oaks. Bids rejected; plans to be revised. Brk.

*Whiting—School: (Remod.) $10,000. 2 sty. Archts., Norris & Kraft, Calumet

Concluded on Page 17

NEWS OF THE WEEK

Residence: $8,000. 1 sty. 29x54. Washington Terrace. Private plans. Owner, E. R. Glidden, 1110 Chandler ave. Genl. contr. awarded to John Wilkins. Frame, asphalt shingle rfg., furnace htg., plmg. fix., elec. wiring, private water system, yellow pine & oak finish & floors, hard plaster, white lead & oil paint.

Building Permits.

Store & Residence: $3,000. 2 sty. Private plans. Owner, Charles Stinson, 2709 Main st. Frame.

Bungalow: $3,500. 1 sty. Private plans. Owner, George Waldschmidt, 1717 Gum st. Frame.

Residence: (Remod.) $3,000. 2 sty. Private plans. Owner, Ernest Monroe, 240 Bray ave. Frame.

Bungalow: $6,000. McCormick & Ravenswood. Owner, George Lutz, 419 Elliott st. Frame.

Bungalows: (2). $5,000 each. Maxwell ave. & Reis ave. Owner, North Side Realty Co., 1405 Main st. Frame.

Bungalow: $5,000. Heidelback ave. & Delaware st. Owner, Evansville Planing Mill, Garvin st. & Belt R. R. Frame.

Residence: (Remod.) $5,000. 708 Upper 1st st. Owner, J. W. Spencer, 2106 Fulton ave. Frame.

Store: (New front). $3,500. Main st. Owner, J. Hamburg, 622 Main st.

Residence: (Remod.) Washington ave. Owner, J. C. Greer, 912 Washington ave. Frame.

Garage: $3,500. 1 sty. Owner, Wm. Smith, 2303 Fulton ave. Brick.

Bungalow: Owner, Percy Logsdon, 311 Upper 1st st.

Bungalow: Owner, August F. Gehlhausen, Blackford st. & Scholtz ave.

FT. WAYNE

High School: 2 sty. Huntertown. Archts., Mahurin & Mahurin, 124 Jefferson st. Owner, D. O. McComb, trus., Huntertown. Plans in progress. Brk., compo. rfg., steam htg., plmg., elec. wk., hard plaster, struc. iron, yellow pine trim, yellow pine flooring, private water system, septic tank.

***Two Grade Schools:** $40,000 each. 2 sty. & bas. Near Warsaw. Archts., Griffith & Goodrich, Physicians Defense bldg., Ft. Wayne. Owner's name withheld. Plans nearing completion; archt. will advertise for bids about Oct. 15. Brick.

***Parsonage:** 2 sty. Huntington. Archt., Mahurin & Mahurin, 124 W. Jefferson st., Ft. Wayne. Owner, First Christian Church, Huntington. Plans nearing completion. Face brk. veneer over frame.

***Church:** (Add. Sunday School). 2 sty. & bas. 2x52. Washington st. Archt., Charles Weatherhogg, 405 Citizens Trust bldg. Owner, Grace Reformed Church, Rev. N. H. Schaaf. Bids rejected. Face brk.

Store Bldg.: (Remod.) $8,000. 2 sty. Lagrange. Archt., A. M. Strauss, 705 Shoaff bldg. Ft. Wayne. Owner, Dr. A. J. Hostetter, Lagrange. Plans in progress. Face & com. brk., compo. rfg., steam htg., plmg. fix., elec. wiring, hard plaster, struc. iron, pine finish & fls., copper store front, plate glass.

Store: (Remod.) 1 sty. Calhoun st. Archt., Guy P. Mahurin, 519 Lincoln Life bldg. Owner, Walk-Over Shoe Co., A. Stentz, mgr., 812 Calhoun st. Plans in progress. Brk., copper store front, plate glass.

***Bank Bldg.:** (Remod.) 1 sty. & bas. Court st., Ft. Wayne. Archt., Taylor Palmer Co., Milwaukee, Wis. Lincoln Natl. Bank, Theodore Wentz, cashr., Court st., Ft. Wayne. Bids in; under advisement.

CONTRACT AWARDED

Store: (Remod.) $10,000. Calhoun st. Private plans. Owner, Meyer Bros., A. E. Heine, 704 Calhoun st. Contr. awarded to William Wiegmann, 130 Pontiac st. Brick.

Building Permits.

Store: (Remod.) $5,000. 2 sty. 1136 Calhoun st. Gen. contr., W. A. Sheets, 230 Utility bldg. Brick.

Residence: $4,300. 1 sty. Kensington blvd. Gen. contr., W. A. Sheets, 230 Utility bldg. Frame.

Residence: $4,200. 2 sty. Dodge ave. Gen. contr., W. A. Sheets, 230 Utility bldg. Frame.

Office & Storage Room: $4,000. 1 sty. St. Mango ave. Owner, Shure & Bloom. Brick.

Residence: $3,700. 2 sty. S. Webster st. Owner, H. E. Kline, 1214 Swinney ave. Frame.

Residence: $3,500. 2 sty. Milton ave. Owner, E. H. Ehrman, 345 Packard ave. Frame.

Residence: $3,500. 2 sty. Alexander st. Gen. contr., Jno. Jessup, 2216 Beaver. Frame.

Storage Bldg.: 2 sty. Dwenger ave. Owner, Rub-No-More Co. Gen. contr., Jno. Suelzer, 518 E. DeWald. Brick.

Storage Bldg.: $11,000. 2 sty. Gen. contr., F. E. Kruckenberg, 2527 Anthony blvd. Brick.

Residence: $8,500. 2 sty. Anthony blvd. Gen. contr., F. E. Kruckenberg, 2527 Anthony blvd. Brick.

Residence: $7,000. 2 sty. Federal Park Pl. Gen. contr., Fred Bushman, 1102 Home ave. Frame.

Residence: $5,200. 2 sty. Fletcher ave. Owner, A. E. Lesh, 1426 Fletcher ave. Frame.

Residence: $5,000. 2 sty. Wildwood & Hoagland. Gen. contr., Fred Bushman, 1102 Home ave. Frame.

FRANKFORT

***Residence:** $8,000. 2 sty. Main & Barnard sts. Archt., Rodney W. Leonard, 305 People's Life bldg. Owner, Elmer Slipher, Kilmore rd. Archt. receiving bids. Frame, asphalt rfg., hot water htg., Plmg. fix., elec. wiring, hard plaster, oak & pine finish & flrs.

***Twp. High & Grade School:** $40,000. 2 sty. & bas. 86x60. Kempton. Archt., Rodney W. Leonard, 305 People's Life bldg., Frankfort. Project postponed till 1920. Brick.

CONTRACT AWARDED

***Church:** (Remod. & add.) $60,000. 2 sty. Archt., Rodney W. Leonard, 305 People's Life bldg. Owner, First M. E. Church, O. M. Reed, chmn. bldg. comm. Genl. contr., O. M. Reed. Ready to roof. Brk. Plastering & painting, day work by genl. contr. Elec. work to E. T. Chaille, 58 W. Clinton st. Art glass to Miss Edna Ruby, Lafayette.

***Residence:** $8,000. 2 sty. S. Main st. Archt., Rodney W. Leonard, 305 People's Life bldg. Owner, A. T. Derrick, 600 E. Washington st. Excavating. Genl. contr., awarded to Clyde McMasters, 610 S. Jackson st.

***Residence:** $8,000. 2 sty. Highland Park. Archt., Rodney W. Leonard, 305 People's Life bldg. Owner, G. L. Dorner, 452 Armstrong st. Roofing. Genl. contr., Titus Frankenfield. Htg. & plmg., to Fred Dorsman & Co., 52 W. Clinton st. Frame.

Bungalow: $3,000. 1 sty. Near Colfax. Archt., Rodney W. Leonard, 305 People's Life bldg., Frankfort. Owner, O. F. Loveless, Colfax. Contract awarded to Arthur Gill, Colfax. Frame, asphalt shingle rfg., furnace htg., plmg. fix., elec. wiring, private water system, hard plaster, yellow pine finish & flrs.

GARY

***Residence & Garage:** 2 sty. Acht., A. F. Wickes, Gary Theater bldg. Owner, Fred Comeford, 650 Pierce st. Plans nearing completion; archt. soon to receive bids. Face brk.

Residence: $15,000. 2 sty. 37x37. 6th & Lincoln sts. Archt., L. H. Warriner, 673 Broadway. Owner, Joseph Tittle, 747 Van Buren st. Archt. receiving bids. Face brk., stone trim, asbestos shingle rfg., vapor htg. system, plmg. fix., elec. wiring, hard plaster, white enamel paint, oak & birch finish, oak & pine flg., tile fl. in bath room.

***Flat Bldg.:** (18 apts.) 3 sty. 50x100. Buchanan st. Archt., L. H. Warriner, 673 Broadway. Owner, James E. Umpleby, 540 Broadway. Project postponed to 1920. Brk.

Store & Loft Bldg.: $50,000. 2 sty. & bas. 50x125. Broadway nr. 8th st. Archt., J. M. LeVee, 673 Broadway. Owner's name withheld. Plans in progress. Face brk., terra cotta trim, re. conc., frpf. constr., compo. rfg., steam htg., plmg. fix., elec. wiring, hard plaster, white enamel paint, plate, prism & D. S. A. glass, birch trim, compo. flrs., copper store front.

Flat Bldg.: (4 Apts.) 2 sty. 43x45. 19th & Washington sts. Archt., J. M. LeVee, 673 Broadway. Owner, National Constr. Co., Gary Theater bldg. Plans completed; owner will build. Start work at once. Face brk., veneer over frame., compo rfg., furnace htg., plmg. fix., elec. wiring, hard plaster, D. S. A. glass, maple flrg., Y. P. finish.

***Hospital:** $250,000. 4 sty. & bas. Gary. Archts., Schmidt-Garden & Martin, 104 S. Michigan ave., Chicago. Owner, Methodist Hospital, A. M. Fisher, chmn. bldg. comm., 725 Fillmore st., Gary. Bids rejected; plans being revised. Face brk., Indiana stone trim, re. conc., hollow tile frprf. constrn.

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NEWS OF THE WEEK

Tire Factory: $100,000. 2 sty. East Gary. Private plans. Owner, Illinois Tire Co., James Gibson, pres., 1547 First Natl. Bank bldg., Chicago, Ill. Plans completed; owner soon to receive bids. Brk., compo. rfg., steam htg., plmg. fix., elec. wiring, struc. steel, D. S. glass, elevator, motors for motor drive on machinery.

CONTRACT AWARDED

***Flat Bldg.:** (6 Apts.) $30,000. 2 sty. 48x53. 5th & Buchanan sts. Archt., L. H. Warriner, 673 Broadway. Owner, E. J. Pillischer, 42 Highland st. Fdn. in. Genl. contr., Anderson Bros., 476 Broadway. Brk., steam htg., plmg. & elec. wiring awarded to People's Hardware Co., 668 Broadway.

***Church:** $25,000. 1 sty. & bas. 44x90. 19th & Broadway. Archt., J. M. LeVee, 673 Broadway. Owner, First Baptist Church, care archt. Excavating, brk., genl. contr. awarded to Henry Rogers.

***Five Residences:** $5,000 each. 2 sty. Maryland & 17th sts. Archt., J. M. LeVee, 673 Broadway. Owner, David Glueck Co., 4300 Adams st., builds. On fdn. Frame.

Auto Acessory Factory: $250,000. 4 sty. 100x600. 21st & Maryland sts., Gary. Private plans. Owner, Saul Ginsburg-Gaines Mfg. Co., Grand Rapids, Mich. Genl. contr. awarded to Owen Ames Kimmell Co., Grand Rapids. Start work at once. Brk., hollow tile, compo. rfg., steam htg., plmg. fix., elec. wiring, struc. steel, steel sash, D. S. A. glass, elevator.

Factory: (Add.) $50,000. 1 sty. 100x200. Private plans. Owner, O. K. Giant Battery Co., P. B. Rabe, pres., B. H. Krafft, secy., 230 Gary bldg. Genl. contr., John Lagura, 2300 Broadway. Fndn. in. Brick, compo. rfg., steam htg., plmg. fix., elec. wiring.

***Store & Office Bldg.:** $60,000. 2 sty. & bas. 75x125. 549-559 Broadway. Private plans. Owner, Lincoln & Eleopulos, care Orphaus Candy Kitchen. Genl. contr., John A. Greenberg, 522 Broadway. On walls. Struc. steel to Anglert Wire &Iron Works, 690 Broadway. Brk.

Building Permits.

Residence: $3,000. 1 sty. 26x36. 4422-26 Wash. st. Private plans. Owner, Lawrence Hoover, builds. Brick.

Residence: $5,000. 1 sty. 26x46. Waltham st. Owner, Geo. C. Pierson & Son, 40 Ruth. Frame.

Residence: $4,700. 1 sty. 28x36. 115th st. Owner, Kaplin & Kaplin, 1128 Wash. st. Frame.

Residence: $4,400. 1 sty. 24x32. Lake st. Owner, A. Henrison. Gen. contr., J. G. Meyer, 995 Park Place. Frame.

Residence: $4,400. 1 sty. 24x42. Roberts ave. Owner, John Marta. Gen. contr., Stachnet Gregorsvick. Brick.

Residence: $4,300. 1 sty. 26x46. Highland st. Owner, G. Warner, 39 Carroll. Gen. contr., Chas. Scott, 433 Bauer. Frame.

Residence: $4,000. 1 sty. 28x42. Hyde Park. Owner, A. Anderson, 925 Erie. Gen. contr., Chas. Scott, 433 Bauer. Frame.

Residence: $3,000. 1 sty. 26x44. Eaton st. Owner, Theo. Pope, 453 Ash. Frame.

Residence: $3,000. 1 sty. 24x32. Lyons st. Owner, Smith & Co. Frame.

Residence: $2,800. 1 sty. 21x35¾. 110 W. 41st ave. Owner, Joe Wildermuth, 425 Jefferson st., builds. Frame.

Residence: $2,000. 1 sty. 22x32. 177-79 W. 17th ave. Archt., W. C. Hudson, 1301 Adams st. Owner, Domenik Pungitore, 1276 W. 16th st., builds. Brk.

Residence: $2,000. 1 sty. 21x32. 2548-50 Connecticut st. Owner, Mike Wojewoda, builds. Frame.

HAMMOND

***Bank & Office Bldg.:** 2 sty. & bas. 76x54. Indiana Harbor. Archt., B. J. Hutton & Son, 314 Hammond bldg. Hammond. Owner, Citizens Trust & Savings Bank, C. P. Packer, cashr., Indiana Harbor. Plans nearing completion; archt. soon to receive bids. Face brk., re. conc., hollow tile.

***Sewage Disposal Plant:** $40,000. 1 sty. 65x50. Engr., Mac Turner, Citizens Bank bldg. Owner, City Council, Wm. Rose, city clerk, City Hall. Plans nearing completion; no date for bids set. Brk., re. conc.

***Hotel:** (Remod. from flat bldg.) 2 sty. $10,000. Whiting. Archt., Mac Turner, Citizens Bank bldg., Hammond. Owner, George Brahos, Whiting. Archt. receiving bids. Brk.

***Residence:** 2 sty. $10,000. Archt., Mac Turner, Citizens Bank bldg. Owner, Wm. Prohl, Columbia ave. Archt. receiving bids. Face & common brk.

***Residence:** 1 sty. $5,000. Archt., Mac Turner, Citizens Bank bldg. Owner, Wm. Prohl, Columbia ave. Archt. receiving bids. Brk.

***Undertaking Establishment:** 1 & 2 sty. 25x100 & 50x50. Holman st. Archt., Mac Turner, Citizens Bank bldg. Owner, Nick Emerling, Sibley st. Bids in; under advisement. Brk.

***Moving Picture Theater:** $45,500. 1 sty. 50x100. Archt., Mac Turner, Citizens Bank bldg. Owner, Martin Linz, care archt. Project in abeyance. Brk.

***Store Bldg.:** $30,000. 2 sty. & bas. 50x115. State st. Archt., Mac Turner, Citizens Bank bldg. Owner, Louis Roth, 94 State st. Project postponed to 1920. Brk.

CONTRACT AWARDED

***Public Garage:** $11,500. 1 sty. 75x95. Hohman st. Archt., A. C. Berry & Co., Ruff bldg. Owner, F. D. Betz, Hohman st. Genl. contr., awarded to G. H. Johnson, 329 Sibley st. Brk., htg., plmg. & elec. work not let.

Building Permits.

Church: $30,000. 2 sty. 52x77. Sibley st. Owner, Anshe Kueseth Congregation. Genl. contr., Van Etten Bros. Brk.

Public Garage: $14,000. 1 sty. 54x130. Calumet ave. Private plans. Owner, Wm. Vogt., 322 Indiana ave., builds. Brk.

Residence: $10,000. 1 sty. 30x56. Zachau st. Private plans. Owner, L. L. Hagaman, 36 Zachau st., builds. Brk.

Store & Flat Bldg: $9,000. 2 sty. 24x50. Sumner st. Owner & builder, J. D. Smith. Brk.

Residence & Garage: $5,000. 1 sty. 26x46 & 22x24. Eaton st. Owner, H. Black. Brk.

Cottage: $4,000. 1 sty. 24x50. Atchison st. Private plans. Owner, M. Spilly, builds. Brk.

Cottage: $4,000. 1 sty. 26x49. Torrence ave. Private plans. Owner, T. Papas. builds. Brk.

KOKOMO

CONTRACT AWARDED

***Church:** 2 sty. & bas. 42x70. Anderson. Archt., Honeywell & Co., 218 Citizens Bank bldg., Kokomo. Owner, Baptist Church, Rev. O. E. Sarber, pastor, 1309 Brown st., Anderson . Genl contr. awarded to Ben Wright, Union st., Anderson. Brk.

LAFAYETTE

Auto Sales Room & Garage: 5 sty. 80x180. Seventh & Main sts., Lafayette. Archt., Charles W. Nicol, Ross bldg., Lafayette. Owner, Lee Van Reed, Williamsport. Plans in progress. White enamel brick front & side wall, hollow tile backing, terra cotta trim, re. conc., frpf. constr., compo. rfg., steam htg., plmg. fix., elec. wiring, hard plaster, steel sash, plate & D. S. glass, tile fls., copper store front, freight elevator, gasoline tanks & pumps, automobile washer, sprinkler system.

***County Hospital:** $80,000. 2 sty. & bas. Wabash. Archt., Charles W. Nicol, Ross bldg. Lafayette. Owner, Bd. of Trustees, Edward Bridges, chmn., Wabash. Bids rejected; project postponed till 1920. Brick.

***Residence:** $10,000. 1½ sty. Boswell. Archt., Charles W. Nicol, Ross bldg., Lafayette. Owner, James W. Orr, Boswell. Project postponed till 1920. Brk. veneer.

***Store Bldg.:** (3 store rooms). 1 sty. 60x60. Otterbein. Archts., Riedel & Zink, Lafayette Life bldg., Lafayette. Owner, John McGinis, Otterbein. Plans nrg. completion. Archts. receiving bids. Brick, stone trim, septic tank.

***Bungalow:** -1 sty. 40x50. Nr. Lafayette. Archt., Riedel & Zink, Lafayette Life bldg. Owner, Dr. A. R. Ross, care archts. Archt. soon to receive bids. Private water system, septic tank.

Bungalow: 1 sty. 6 rms. Nr. Chalmers. Archts., Riedel & Zink, Lafayette Life bldg., Lafayette. Owner, John Carr, R. F. D., Chalmers. Plans nearing completion; archt. soon to receive bids. Frame, private ltg. system, private water system.

CONTRACT AWARDED

***Chapel:** 1 sty. & bas. Otterbein. Archt., Charles W. Nicol, Ross bldg., Lafayette. Owner, Pond Grove Cemetery Assn., Frank Frazier, secy., Otterbein. On fndn. Genl. contr., Wallace Hayworth, Attica. Face brk. & concrete.

***Residence & Garage:** $12,000. 2 sty. Chalmers. Archt., Charles W. Nicol, Ross bldg., Lafayette. Owner, Charles

NEWS OF THE WEEK

Wolfe, Chalmers, will build by day work. Excavating. Face brk., veneer over hollow tile. Hot water htg. & plmg., awarded to Orth Plumbing Co., 509 Columbia st., Lafayette.

LAPORTE

***Church:** (Remod.) $50,000. 1 sty. 50x120. Laporte. Archts., Worthman & Steinbach, Chicago, Ill. Owner, St. Peters R. C. Church, Rev. Father Wakefer, Laporte. Bids rejected; revising plans. Brick.

Country Residence: $7,000. 2 sty. 30 x40. Lacrosse, Wis. Archt., G. W. Allen, & Son, 721 Main st., Laporte. Owner, G. W. Yergler, Lacrosse. Archt. receiving bids. Face brk. veneer over frame, slate rfg., hot water htg., plmg. fix., elec. wiring, hard plaster, private water system, white enamel paint, mahogany stain, oak, birch & yellow pine finish, oak & pine floors, septic tank.

***Residence:** 2 sty. Indiana & 21st sts. Archt., G. W. Allen & Son, 721 Main st. Owner, E. T. Michael, 1034 Indiana ave. Archt. receiving bids. Face brk. over hollow tile, tile rfg., steam ht., plmg. fix., elec. wiring, white enamel paint, oak & poplar finish, oak & pine floors, tile floor in bath.

***High & Grade School:** $100,000. 2 sty. & bas. 105x70. Three Oaks, Mich. Archt., G. W. Allen & Son, 721 Main st., Laporte, Ind. Owner, Bd. of Education, M. L. Fear, supt. of schools, Three Oaks. Bids rejected; plans to be revised. Brk.

CONTRACT AWARDED

***Convent:** $500,000. 3 sty. 150x300. Donaldson. Archt., H. J. Gaul, Chicago, Ill. Owner, Sisters of the Poor Hand Maids of Christ, Ft. Wayne. Contract awarded to Larson & Danielson, Laporte.

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NEWS OF THE WEEK

Brk., frprf. constr. Will put in foundation this fall and build superstructure in spring.

Factory: (Add.) 1 sty. 30x112, wing 30x50. Archt., G. W. Allen & Son, 721 Main st. Owner, Hobart M. Cable Piano Co. Fndn. in. Brick. Genl. contr., Cliff Goff.

***Undertaking Establishment:** (Add.) Indiana ave. Archt., G. W. Allen & Son, 721 Main st. Owner, Cutler Bros., 811 Indiana ave. Brk. Mason contr., Griewank Bros. Carpenter, S. A. Lambert.

***Residence:** (Remod.) 2 sty. Archt., G. W. Allen & Son, 721 Main st. Owner, F. J. Comboy. 1712 Indiana ave. Work started. Genl. contr., S. A. Lambert. Stucco over frame.

***Parrish House:** $25,000. 2 sty. 3rd st., nr. B st. Private plans. Owner, St. John's Lutheran Church, 214 A st. Genl. contr. awarded to Griewank Bros., 1203 Second st. Excavating. Brick.

LEBANON.

Residence: $5,500. 2 sty. Colfax. Archt., John Frost, Lebanon. Owner, Fred Houeith, Colfax. Plans in progress. Frame. asphalt shingle rfg., furnace htg., plmg. fix., elec. fix., private water system, hard plaster, yellow pine finish & flrs., D. S. glass.

***Residence:** $6,500. 2 sty. Archt., John Frost. Owner, Russell Ritchie, builds. Framing. Furnace, plmg. & elec. work not let.

Bungalow: $4,200. 1 sty. Archt., John Frost. Owner, M. M. Ruth. On fndn. Stucco over frame. Genl. contr. awarded to John Whitecotton. Furnace htg., plmg. & elec. work not let.

MICHIGAN CITY

Factory & Boiler House: $25,000. 1 sty. 72x125. Michigan City. Archt., A. V. Carrano, 923 Blue Island ave., Chicago. Owner, name withheld. Plans nearing completion; archt. soon to receive bids. Brick, re. conc., compo rfg., steam htg., plmg. fix., elec. wiring, steel sash, cement floors.

***Bungalow:** $3,500. 1 sty. Greiger's Addition. Archt., Charles Leist, Ledbetter bldg. Owner, Walter Eggert, care archt. Plans completed; archt. soon to receive bids. Face brk.

Store: (Remod.) $2,000. 1 sty. Fifth & Franklin sts. Archt., Charles Leist, Ledbetter bldg. Owner, Mrs. Hanson, care archt. Plans in progress. Brk., plate & prism glass, Flexotile floor, copper store front, marble base.

CONTRACT AWARDED

Factory & Power House: $250,000. 3 bldgs. 3 sty. 79x83; 2 sty., 63x177; 1 sty., 27x86. Franklin st., Michigan City. Engr., W. P. Field, 703 Broad st., Newark, N. J. Owner, Smith Bros., Poughkeepsie, N. Y. Genl. contr. awarded to Elliott C. Brown Co., New York City. Struc. steel to American Bridge Co., Ambridge, Pa. Brick.

***Bank Bldg.:** $60,000. 2 sty. & bas. Franklin st. Michigan City. Archt., K. M. Vitzthum, 21 E. Van Buren st., Chicago, Ill. Owner, First National Bank, W. W. Vail, pres., 401 Franklin st., Michigan City. Genl. contr. awarded to Henry Koelln, 317 E. 5th st. Brick.

SOUTH BEND

***Natatorium:** $47,550. W. Washington ave. & Maple sts. Archt., W. W. Schneider, 214 Union Trust bldg. Owner, Bd. of Public Wks., Miss V. C. Sweeney, secy., city hall. Plans completed. Owner ready for bids. Brick & concrete.

Residence and Garage: $12,000. 2 sty. & bas. 40x50. Kessler blvd. Archt., E. W. Young, Dean bldg. Owner, Dr. F. W. Vaughn, 617 J. M. S. bldg. Frame. Owner receiving bids. Frame, slate rf., hot water heat, plmg. fix., elec. wiring, hard plaster, oak flrs. & finish.

Residence & Garage: $12,000. 2 sty. & bas. 60x100. Harter Heights. Archt., E. W. Young, 512 Dean bldg. Owner, Dr. R. C. Shanklin, 317 Union Trust bldg. Owner receiving bids. Face brk. veneer.

Building Permits.

Double Residence: $7,000. 2 sty. 20 x40. 310 Laporte ave. Private plans. Owner, DeWitt Ingleright, American Trust bldg., builds. Frame.

Residence: $6,500. 2 sty. 25x37. 1721 Stocker Place. Private plans. Owner, George Sherman, 307 S. Franklin st. Genl. contr., Stanley Cowles. Frame.

Residence & Garage: $6,000. 2 sty. 26x30. 2214 Lincoln Way West. Private plans. Owner, George Vesey, 719 Rex st. Genl. contr., James C. Hansen, 602 Laporte ave. Frame.

Ten Residences: $3,500 each. 2 sty. 28x24. Sundry streets. Private plans. Owner, Whitcomb & Keller, Farmers Trust bldg., builds by day work. Frame.

Five Residences: $3,500. 2 sty. 22x 26. Sundry streets. Private plans. Owner, Del C. Leer, 1219 Lincoln Way East, builds by day work. Frame.

MISCELLANEOUS CITIES

***Muncie**—Laundry & Boiler Room: $15,000. 2 sty. 22x40. Orphans' Home. Archt., Cuno Kibele, 335 Johnson bldg. Owner, Bd. of Co. Commrs., J. P. Dragoo, co. audr., court house, receiving bids to Oct. 11. Brick, slate rfg., steam htg., (pipe radiation), laundry equipment, elec. wiring, hard plaster, cement flrs., D. S. glass.

Franklin—Residence: (Remod. & add) 2 sty. Archt., George Ransdel. Owner, Miss E. Mason, care archt. Plans nearing completion; archt. soon ready for bids. Brick, asphalt shingle rfg., furnace ht., plmg. fix., elec. wiring, hard plaster, yellow pine finish & flrs.

***Terre Haute**—Public Garage: 2 sty. 60x110. Ohio nr. 6th st. Archt., Shourds-McCormick Co., 511 Tribune bldg. Owner, Harry Mottier, care archt. Bids in; under advisement. Low bidder on genl. contr., M. J. Hoffman Constrn. Co., 907 Fletcher Trust bldg., Indpls. Brk., re. conc.

Midland—Engine & Boiler Rm.: $5,000. 1 sty. 63x46. Archt., John Fritz, Linton. Owner, Bonayr Coal Co., Jasonville, receiving bids to Sept. 16th. Brk., compo. rfg., struc. steel trusses, conc. flr., sewage disposal plant.

CONTRACT AWARDED

Terre Haute—Residence: $8,000. 2 sty. & bas. 32x40. 612 S. 5th st. Private plans. Owner, J. Paul Welch, 901 N. 23d st. Genl. contr. let to Wm. Caton, 900 S. 8th st. Frame.

Muncie—Automobile Factory: 2 sty. 300x500. Private plans. Owner, General Motors Co., Detroit, Mich. Genl. contr. awarded to W. E. Wood, Detroit. Brk., re. conc., flat slab constrn., saw tooth roof constrn., steel sash, elevators.

Anderson—Factory: 2 sty. Private plans. Owner, Anderson Rubber Co., C. E. Miller, pres., 14th & Meridian sts., builds. First floor poured. Brk. Owner desires bids on elevator, motors for motor drive, sprinkler system.

***New Albany—Masonic Temple:** 2 sty. $60,000. Archt., Arthur R. Smith, Realty bldg., Louisville, Ky. Owner, Masonic Temple Assn., C. D. Knoefel, chmn. bldg. comm., New Albany. Genl. contr. awarded Barbour Constr. Co., Irquois bldg., Louisville. Face brk.

CLASSIFIED SECTION

Concluded from Page 9

bldg., East Chicago. Owner, St. Adelbert School, Rev. Julian Skrzypinski, 708 121st st. Project postponed to 1920. Brick.

STORE & LODGE BUILDINGS

Ft. Wayne—Store: (Remod.) 1 sty. Calhoun st. Archt., Guy P. Mahurin, 519 Lincoln Life bldg. Owner, Walk Over Shoe Co., A. Stentz, mgr., 812 Calhoun st. Plans in progress. Brk.

Ft. Wayne—Store Bldg: (Remod.) $8,000. 2 sty. Lagrange. Archt., A. M. Strauss, 705 Shoaff bldg., Ft. Wayne. Owner, Dr. A. J. Hostetter, Lagrange. Plans in progress. Face & com. brk.

Gary—Store & Loft Bldg: $50,000. 2 sty. & bas. 50x125. Broadway nr. 8th st. Archt., J. M. LeVee, 673 Broadway. Owner's name withheld. Plans in progress. Face brk., terra cotta trim.

CONTRACT AWARDED

Ft. Wayne—Store: (Remod.) $10,000. Calhoun st. Private plans. Owner, Meyer Bros., A. E. Heine, 704 Calhoun st. Contr. awarded to Wm. Wiegmann, 1306 Pontiac st. Brk.

East Chicago—Store & Flat Bldg.: 2 sty. & bas. 35x80. Archts., Norris & KraftKraft, Calumet bldg. Owner, Pete Belzizki. Plans completed; archts. soon to receive bids. Face & com. brk., Indiana stone trim.

Michigan City—Store: (Remod.) 1 sty. Fifth & Franklin sts. Archt., Charles Leist, Ledbetter bldg. Owner, Mrs. Hanson, care archt. Plans in progress. Brick.

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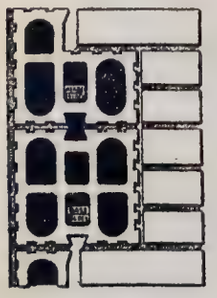
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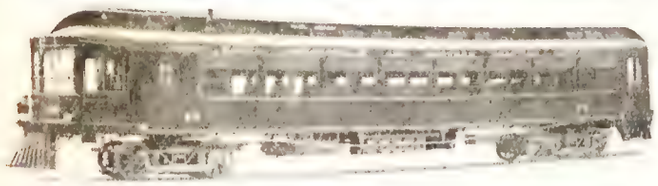
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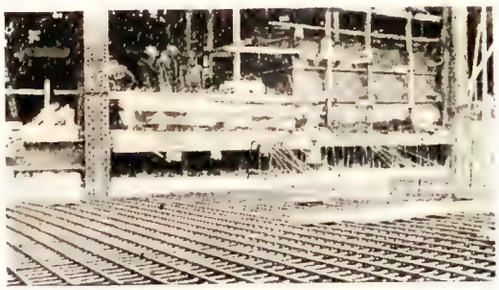
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INDIANAPOLIS, IND.
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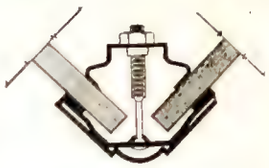
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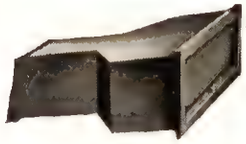


Corners, Sash Casings

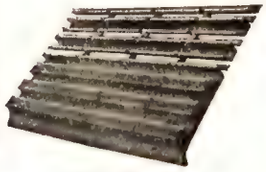


Kalamein Doors

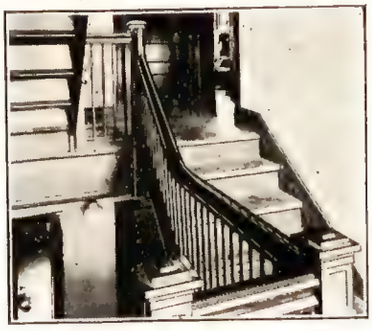
Metal Lath, Coal Chutes, Brass Work.



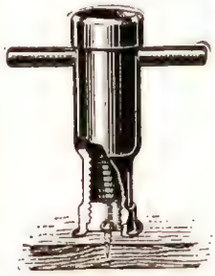
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INDIANA CONSTRUCTION RECORDER

FOR ARCHITECT ENGINEER

Devoted to the Interests of the Indiana Construction Industry

FOR CONTRACTOR SUPPLYMAN

VOL. I. INDIANAPOLIS, INDIANA, SEPTEMBER 20, 1919 No. 25

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OFFICIAL ORGAN OF THE
INDIANA SOCIETY OF ARCHITECTS

OFFICIAL ORGAN OF THE
ASSOCIATED BUILDING CONTRACTORS
OF INDIANA

OFFICIAL ORGAN OF
BUILDERS AND TRADERS EXCHANGE
OF GARY

DONALD CAMPBELL, . GEN'L MGR. & PUBLISHER
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37

Application for entry as second class matter at the postoffice at Indianapolis, Indiana, is pending.

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HOUSING SCHEMES

Being Considered by Indiana Cities to meet Shortage of Homes.

Housing conditions in the various Indiana cities are acute. The lack of homes to care for increased populations has retarded, to a great extent, industrial expansion. Any number of new factory projects have been proposed to Chambers of Commerce, Commercial Clubs and other organizations that work in the interest of civic expansion throughout Indiana, only to be turned down because houses were at a premium, and there was no way to care for an inflow of new workmen and their families that necessarily would follow the establishment of new industries.

GENERAL SHORTAGE OF HOUSES

There is a serious shortage of homes in Indianapolis, Kokomo, Gary, South Bend, Muncie, Frankfort; in fact, in most all the Indiana cities of any consequence a similar condition exists. High prices of building materials have had a retarding effect on individual house construction and investment home building. In order to meet the emergency some of the industrial corporations have taken up the matter of housing schemes, with a view to relieve the situation. At South Bend, the Studebaker Corporation has under contemplation a housing project that will provide modern and reasonable homes for the increased working force that will be required in the operation of the immense new plant now in course of construction.

The scarcity of dwellings in Mishawaka, not far from South Bend, which has caused much inconvenience for some time and seriously affected the industrial situation, may be relieved if the Dodge Manufacturing Company's plans carry.

The company has issued a circular to its employes in plants one, two and three, in which it says: "Owing to the scarcity of houses to rent or sell, it may be possible to interest capital in building a number of houses for sale to Dodge employes.

"The object will be to build and sell at cost, good substantial homes in desirable localities, on the easy payment plan."

In order to arrive at what is desired, the circular contains a number of questions to be answered by the employes, which answers will afford a fair idea of just how interested the workmen are in the scheme to relieve the housing situation. There are no houses for rent in the city, and any offered for sale are quickly taken up. The employers of labor

are awake to the fact that something must be done quickly to provide homes that will afford contentment, if unrest is to be thwarted.

MUNCIE PLANS FOR EMERGENCY

Muncie, too, is facing a crisis in the housing situation in view of the development of a $5,000,000 factory project by the General Motors Company, the contract for which has been awarded, and on which work is to be begun at once. To meet the situation, the Muncie Home Builders has been incorporated, and expects to erect homes to meet the emergency. Prominent citizens are behind the move, and have been working for several months, devising plans whereby the civic need may be met.

This movement began after a preliminary survey of the factory employes had disclosed that the housing situation was growing critical and promised to develop a serious condition when the General Motors Company's scheme matured.

COMMERCIAL CLUB TAKES A HAND

The survey was made by the Muncie Commercial Club, and at their invitation about fifty prominent citizens of the city met at the Commercial Club to discuss what could be done. These meetings were also attended by experienced builders and town planners, and the best methods of financing, the best sort of homes to build, and the most approved and safest plan for selling homes upon terms much better than have heretofore been possible were discussed.

COMMUNICATE WITH OTHER CITIES

The Commercial Club also communicated with more than one hundred cities all over the United States which have met a similar problem successfully, and gathered an immense amount of data, a study of which has permitted the "Muncie Home Builders" to start business upon a basis which has proven eminently successful in many other cities.

The Commercial Club handled the inception of this movement just as it would handle the encouraging of a new factory to locate in Muncie.

PLAN FOR FINANCING

The building and loan companies or the banks will not loan to exceed about 65 per cent. of the appraised valuation of a home. Hence on a home appraised at $3,000 a first mortgage of $1,950 would be made by the loan companies. This would leave a balance of $1,050, and unless the builder had this amount of cash it has heretofore been impossible for him to proceed. The principal object of this company will be to bridge the gap between the loan made on the first mortgage by the building and loan companies and the amount of money made as a first payment by the purchaser or builder of the home.

For instance, if the builder of the above home did not have $1,050 in cash, he could not proceed. With the facilities of the Muncie Home Builders, if he could make a first payment of 10 per cent., or $300, and 1 per cent., or $30, per month, including interest and principal, he will now find it possible to build and own his own home and pay for it completely in between eleven and twelve years.

TAKE TITLE TO PROPERTY

It is the purpose of the company to take title to all property so dealt with and issue to the purchaser a contract of sale, retaining title until all but the amount of the first mortgage held by the building and loan company has been paid. When this time is reached, the title will then be transferred to the purchaser, who will assume the first mortgage. The deferred monthly payments will bear 6 per cent. interest, which interest will be reduced as the principal is reduced.

GARY HOME BUILDING ACTIVE

All through the summer the building of houses and flats at Gary has been brisk, which has helped to improve housing conditions in that city. The steel mills in that district have long lent encouragement to their employes to own their own homes by advancing 75 per cent. of the estimated cost of the building to the prospective owner at a reasonable rate of interest, less than the banks and loan companies would charge.

Among the smaller cities to go into the housing problem are Portland and Frankfort. The Commercial Club at the former place has taken the matter up and is pushing a scheme whereby it is hoped to be able to aid in the financing of fifty new houses for prospective home builders. While plans have not taken a definite shape at Frankfort, a number of the leading citizens are interesting themselves in a move to provide homes, as there is a shortage there, and something will have to be done if the city is to go ahead as it has been doing for the last few years.

These housing schemes all tend toward permanency, it being the idea to provide substantial modern homes that the workmen can afford without being a burden to them.

DELEGATES NAMED

By Gary Builders and Traders Exchange to Attend Chicago Convention.

The Builders and Traders Exchange of Gary has appointed the following delegates to attend the convention of the Building Trades Employers' Association, to be held at the La Salle Hotel, Chicago, Ill., September 22 and 23: M. L. Maxon, L. B. Snowden, W. J. Stewart Hyde, William Welter, H. B. Lee and Alfred Anderson.

This convention is to be held for the purpose of organizing a National Association of Building Trades Employers, in order to handle, in a national way, labor problems as they arise to confront the construction industry.

The object of the association is set forth in the articles below, taken from the tentative constitution and by-laws which is to be presented to the convention for consideration:

(1) To unite into one national body for mutual protection and benefit, associations of building trades employers throughout the United States.

(2) To encourage and assist in the formation of local associations of building trades employers. These local associations shall be composed of trade organizations of the building crafts.

(3) To assist the affiliated local associations of building trades employers in the adjustment of labor questions.

(4) To prevent jurisdictional and sympathetic strikes.

(5) To work for the general welfare of the building industry and to create and maintain uni-

formity, harmony and certainty in the relationship between organizations of employers and organizations of employes.

(6) To oppose any unlawful and unwarranted interference with the rights of contractors in the pursuit of their calling.

FURTHER RECOGNITION

Gary Builders and Traders Exchange Adopts Recorder as Official Organ.

A motion was made that the BUILDERS & TRADERS EXCHANGE of Gary endorse and instruct the Secretary to notify the INDIANA CONSTRUCTION RECORDER that this EXCHANGE approves and adopts the INDIANA CONSTRUCTION RECORDER as the official publication of the BUILDERS & TRADERS EXCHANGE. And that the Secretary be authorized to furnish the paper with all necessary information pertaining to the interests of the EXCHANGE, and with news items relative to meetings, etc. And further that a copy of this resolution be forwarded to the INDIANA CONSTRUCTION RECORDER.

AROUND THE STATE

Lawrence W. George and William H. MacLucas, announce that they have withdrawn from the firm of George-MacLucas & Fitton, Architects, and have also severed their connection with the Builders' Construction Company, having formed a partnership to be known as George & MacLucas, Architects, with temporary offices at 934 Lemcke Building, Indianapolis, until about November 1, after which date they will be located at 1153-55 Lemcke Annex.

VENTILATION

As Required by Indiana Sanitary School Law to Protect Pupils.

Plenum or blast systems of ventilation must have warm air flues of a cross-sectional area of not less than ten (10) square inches for each pupil, based on the seating capacity of the room. The vent flues shall have a cross-sectional area of not less than ten (10) square inches for each pupil, based on the seating capacity of the room.

Where gravity systems of ventilation are used the warm air flues shall have a cross-sectional area of not less than sixteen (16) square inches for each pupil, based on the seating capacity of the room. The vent flues shall have a cross-sectional area of not less than sixteen (16) square inches for each pupil, based on the seating capacity of the room.

Flues and Vents.

School buildings of more than one room having plenum or gravity ventilation, the warm air flues and vent flues shall be on or in the inside walls of the building, and the warm air inlets and the foul air vents shall be on the same side of the room. Warm air inlets shall be located not less than 5 feet from the floor. Wire screens of No. 8 guage wire with 1½-inch mesh may be used to cover the warm air inlets, except in rooms of such size and shape as to require the air to be deflected, in which case diffusers may be used. Foul air vents shall be at the floor level, shall have a free area of not less than the cross-sectional area of the flue, and shall be clear of all obstructions. Grills or registers shall not be used in foul air vents except with jacketed heaters. A chain damper, or other approved device, in plain view and easily accessible from inside the room, or a chain damper in the foul air chamber in the attic, shall be used to close the vent when not in use. The damper shall be kept open at all times when school is in session. The floor and baseboard shall be carried into the bottom of vent flues, and that part of the flue exposed to view shall be plastered and finished the same as the walls of the room.

Reheated Air

No used air shall be reheated except as provided under jacketed heaters and floor furnaces, or except where an air-washing system has been installed, and such system of rewashing and reheating air has been approved by the State Board of Health.

Foot Warmers.

So-called foot warmers, if used, shall be placed in the walls of main corridors at the floor level. No register of any kind shall be placed in the floor in any school building.

Air Supply.

In gravity or plenum systems of ventilation, except where wall openings directly into schoolrooms are used, the air supply shall be taken from outside the building through a window or windows into a room in the basement especially constructed for this purpose, with tight-fitting door, impervious and smooth walls, floor and ceiling, to be known as the fresh air room. The window or windows in the outer wall of the fresh air room shall have a free area not less than the combined cross-sectional area of all the warm air supply ducts, and shall be covered with a substantial wire screen of not more than ½-inch mesh and shall be kept free from obstruction. This fresh air room shall be kept clean and free from obstruction at all times. In no case shall basement air be permitted to enter the air supply.

In gravity systems where wall openings directly into class-rooms are used, the fresh air supply shall be from outside the building, and the combined free cross-sectional area of fresh air intakes shall be not less than the cross-sectional area of foul air flue. Such fresh air intakes shall be provided with an approved damper with operating device in plain view and easily accessible from inside the room. The damper shall be kept open at all times when school is in session. The outside openings of such fresh air intakes shall be covered with substantial wire screen of not more than ½-inch mesh, and shall be properly protected from rain or snow.

It is recommended that wall box ventilation shall not be installed in buildings of more than ten (10) rooms.

With jacketed heaters the fresh air supply shall be from outside the building, and the fresh air duct shall be provided with an approved damper with operating device in plain view, and easily accessible from inside the room.

No fresh air opening or foul air vent in connection with any system of ventilation shall be kept closed at any time when school is in session.

Continued next week.

RETAIL QUOTATIONS

Indianapolis Building Materials

MISCELLANEOUS

LUMBER.

2x4 in. 8, 12, 16 ft.—No. 2 common	$60.00
2x4 in. 10, 18, 20 ft.—No. 2 common	65.00
2x6 in. 8, 12, 16 ft.—No. 2 common	57.50
2x6 in. 10, 18, 20 ft.—No. 2 common	60.00
2x8 in. 8, 12, 14, 16 ft.—No. 2 common	60.00
2x8 in. 10, 18, 20 ft.—No. 2 common	62.50
2x10 in. 8, 12, 14, 16 ft.—No. 2 common	60.00
2x10 in. 10, 18, 20 ft.—No. 2 common	62.50
2x12 in. 8, 12, 14, 16 ft.— No.2 common	62.50
2x12 in. 10, 18, 20 ft.—No. 2 common	65.00

Same—No. 1 common—add $4.00 per M to above quotations.

BOARDS.

Yellow Pine, S. & S., 1x4 in. No. 1 common	$66.50
Yellow Pine, S. & S., 1x4 in. No. 2 common	56.00
Yellow Pine, S. & S., 1x6 in. No. 1 common	70.50
Yellow Pine, S. & S., 1x6 in. No. 2 common	61.50
Yellow Pine, S. & S., 1x8, & 10 in. No. 1 common	70.50
Yellow Pine, S. & S., 1x8, & 10 in. No. 2 common	64.00
Yellow Pine, S. & S., 1x12 in. No. 1 common	75.50
Yellow Pine, S. & S., 1x12 in. No. 2 common	69.00

BEVEL SIDING.

6-in. clear redwood	$69.00
6-in. selected poplar	72.00
8-in. clear cypress	77.00

DROP SIDING.

Yellow Pine, 1x6 in. clear	$99.50
Yellow Pine, 1x6 in. No. 1 common	88.00
Yellow Pine, 1x6 in. No. 2 common	77.00
Yellow Pine, 1x8 in. No. 1 common	88.00
Yellow Pine, 1x8 in. No. 2 common	77.00

FINISH.

Yellow Pine, 1x6 in. to 10 in.	$130.00
Yellow Pine, 1x12 in.	135.00
Cypress, 1x6 in. to 10 in.	130.00
Cypress, 1x12 in.	165.00

WOOD LATH.

48″ No. 1 Cypress Lath	$8.25 M
48″ No. 1 White Pine Lath	8.50 “
48″ No. 1 Mixed White Pine Lath	8.00 “
48″ No. 2 White Pine Lath	7.50 “
48″ No. 2 Mixed White Pine Lath	7.50 “
48″ No. 1 Hemlock Lath	8.00 “
48″ No. 2 Hemlock Lath	7.25 “
32″ No. 1 Cypress Lath	5.00 “
32″ No. 1 White Pine Lath	5.00 “
32″ No. 1 Mixed White Pine Lath	4.75 “
32″ No. 2 Mixed Lath	4.50 “
32″ No. 1 Hemlock Lath	4.75 “
32″ No. 2 Hemlock Lath	4.50 “

HARDWOOD FLOORING.

Oak Flooring	No quotations
Maple Flooring	$115.00
Edge Grain Flooring	133.00
No. 1 Yellow Pine Flooring	99.50

YELLOW PINE FLOORING.

1x4 in. clear flat grain	$99.50
1x4 in. No. 1 common	91.50
1x4 in. No. 2 common	69.00
1x6 in. No. 1 common	91.50
1x6 in. No. 2 common	75.50
1x6 in. No. 3 common	50.00

SHINGLES.

Oregon cedar, clear 5-2 in.	$9.50 per M
Extra XAX, 6-2 in.	9.00 per M

BRICK.

Common	$15.00@$16.00 per M.
Face	19.00@ 30.00 per M

FIRE BRICK.

High quality	$70.00 M
Fair quality	45.00 “
Medium quality	50.00 “

In lots less than 1 M, add 50c to $2.00 per load.

FIRE CLAY.

Fire Clay, bulk or coal bags	$8.50 Ton

For bagging, charge 50 per ton, 12c each.

CEMENTS.

Portland, paper bags	$0.88 Each
Portland, cloth bags	.98 “
White Portland, cloth bags	1.90 “
Bricklaying, cloth bags	.73 “

WALL COPING.

9″ Wall Coping	$0.22 Foot
13″ Wall Coping	.38 “
18″ Wall Coping	.68 “

Angles, 3 times price per foot.

FLUE LININGS.

Flue Linings, 4½x8½	$0.40 Joint
Flue Linings, 4½x13	.50 “
Flue Linings, 4½x18	1.00 “
Flue Linings, 8½x8½	.55 “
Flue Linings, 8½x13	.75 “
Flue Linings, 8½x18	1.10 “
Flue Linings, 13x13	1.00 “
Flue Linings, 13x18	1.50 “
Flue Linings, 18x18	2.00 “
12″ Round Lining	1.25 “

Round Flue Linings, 55% off list.

LIME.

Finish, Hydrate, 50 lbs. paper sacks	$0.48 Each
Masons, Hydrate, 50 lbs. paper sacks	.45 “
Chemical, Hydrate, 50 lbs. paper sacks	.53 “

SAND.

White Silica, bulk	$8.00 Ton
Michigan, bulk	5.50 “

Bagging, 50c per ton extra.

PLASTERS AND FINISHES.

Prepared Plaster Coat, sack	$0.60 Each
Wood Fibre, 80-lb. paper sacks	.80 “
Michigan Stucco, 100-lb. cloth	1.00 “
Best Bros. Keene's Cement, 100-lb. cloth sack	2.25 “
White Trowel, prepared, 80-lb. cloth sack	1.25 “
White Sandfloat, prepared, 100-lb. cloth sack	1.10 “

Cloth sacks included, returnable at 12c each.

HAIR.

Cattle, 4 lbs. per bu.	$0.40 Bu.
Goat's, 4 lbs. per bu.	.60 “

PLASTER BOARD.

Plaster Board, per M sq. ft.	$27.00

Size of all boards, 32x36x¼″.

WALL BOARD.

Size 32″x48″, per M sq. ft.	$40.00
Size 48″x5, 6, 7, 8, 9 feet, per M sq. ft.	40.00

All boards are ⅜″ thick.

STUCCO—EXTERIOR.

No. 1 Extr. Prepared, 100 lbs., cloth	$0.75 Each
No. 2 Extr. Natural Prepared, 100 lbs., cloth	.75 “
No. 2 Extr. Gray Prepared, 100 lbs., cloth	.90 “
No. 2 Extr. L. Buff Prepared, 100 lbs., cloth	.90 “
No. 2 Extr. Dark Buff Prepared, 100 lbs., cloth	.90 “
No. 2 Extr. Dark Red Prepared, 100 lbs., cloth	.90 “
No. 2 Extr. White for dash-float or stipple	1.30 “

TURPENTINE.

In Barrel Lots	$0.83¼ per gal.

LINSEED OIL. (Wholesale.)

Raw (in bbl. lots)	$1.62 per gal.
Boiled (in bbl. lots)	1.64 “ “

GYPSUM BLOCKS.

Size	Deld. from Car	From Warehouse
1½″x12″x30″ Furring	$ 69.30 M sq. ft.	$ 80.30 M
2″x12″x30″ Furring	75.10 M sq. ft.	86.10 “
2″x12″x30″ Solid	97.10 M sq. ft.	111.30 “
3″x12″x30″ Solid	107.60 M sq. ft.	123.90 “
3″x12″x30″ Hollow	97.10 M sq. ft.	111.30 “
4″x12″x30″ Hollow	109.20 M sq. ft.	126.00 “
5″x12″x30″ Hollow	123.35 M sq. ft.	141.75 “
6″x12″x30″ Hollow	134.40 M sq. ft.	154.35 “

BOOK-TILE.

	F. O. B. Cars Indianapolis
3x12x18 and less.	$86.30 M
3x12x18 to 24″	95.00 “

HOLLOW CLAY PARTITION TILE.

Size	F. O. B. Cars Indianapolis.
2″x12″x12″	$ 64.80 M
3″x12″x12″	64.80 “
4″x12″x12″	69.10 “
5″x12″x12″	95.00 “
6″x12″x12″	95.00 “
7″x12″x12″	129.50 “
8″x12″x12″	129.50 “
9″x12″x12″	159.70 “
10″x12″x12″	159.70 “
12″x12″x12″	185.60 “

BACK-UP TILE.

Size	F. O. B. Cars Indianapolis.
4x5x12 (1 cell)	$39.00 M
4x5x12 (2 cell)	43.20 “
5x8x12 (2 cell)	64.80 “
5x8x12 (3 cell)	73.40 “

LOAD BEARING—Heavy Duty Interlocking Tile.

Size	F. O. B. Cars Indianapolis.
4x 8x12	$ 60.00 M
8x8x12	120.00 “

RESIDENCE OR LOAD BEARING TILE.

8x12x12	$166.80 M
10x12x12	194.60 “
12x12x12	240.90 “

HEAVY DUTY FOUNDATION BLOCKS.

	Delivered on Site
4″x8″x16″	$0.09½ Each
8″x8″x16″	.19 “

METAL GOODS

IRON AND STEEL.

Beams, 3 to 15 in.	$3.75
Channels, 3 to 15 in.	3.75
Angles, 3 to 6 in., ¼-in. thick	3.75
Tees, 3 in. and larger	3.75
Plates	3.95
Bars	3.65
Structural Rivets	5.00
Boiler Rivets	5.10
No. 28 Black Sheets	5.60
No. 28 Galvanized Sheets	6.90
No. 10 Blue Annealed Sheets	4.85
No. 28 Painted 2½ Corr. Sheets, standard sizes	5.85
Galvanized Corrugated Sheets	6.95
Hoops	4.25
Plain Wire	4.25
Wire Nails	$4.15

WALL TIES.

Wall Ties, Standard or Veneer	$3.25 M

CORNER BEAD.

With clips (in quantities) per lineal foot	$0.06
Am. Wing Bead (in quantities) per lineal foot	.06

Lengths—6, 7, 8, 9, and 10 feet.

METAL LATH.

27-Ga. (2.48 lbs.) Painted	$0.37 sq. yd.
26-Ga. (2.68 lbs.) Painted	.38 " "
24-Ga. (3.5 lbs.) Painted	.39 " "
22-Ga. (4.37 lbs.) Painted	.41 " "

RIB LATH.

1-A Gauge Plate Lath (3.66 lbs.) Painted	$0.40 sq. yd.

Sheets 96x15⅝" or 1¼ yds. to sheet.
16 sheets to bundle or 18½ sq. yds.

HY-RIB—⅜".

⅜" Hy-Rib 28-Ga. (3.573 lbs.) Painted	$0.40 sq. yd.
⅜" Hy-Rib 26-Ga. (4.284 lbs.) Painted	.46 " "
⅜" Hy-Rib 24-Ga. (5.715 lbs.) Painted	.58 " "

Sheets 20" wide, 6, 8, 10, 12 ft. lengths.
16 sheets to bundle.

CHANNELS.

¾" Steel Channel, Cold Rolled, .276 lb.	$0.02	¾ ft.
1" Steel Channel, Cold Rolled, .332 lb.	.03	½ "
1½" Steel Channel, Cold Rolled, .442 lb.	.04	½ "
2" Steel Channel, Cold Rolled, .553 lb.	.05	½ "

TINNERS SUPPLIES.

1-C. tin, 16"x20" bright	$14.00@$18.00 per box
1-X. tin, 14"x20"	16.00@ 20.00 " "
1-C. tin, 20"x22" terne	20.00@ 25.00 " "
1-C. tin, 20"x28" old style	25.00@ 35.00 " "
Copper bottoms	.32 per lb.
Soft Copper, 16-oz.	.24 " "
Zinc Sheet	.14 " "
Galvanized Steel, 27-Ga.	$6.75 per cwt.
1 ron, 27-Ga. 1 pass	5.45 " "

MORTAR COLORS.

Red, 100-lb. sacks	$0.03	Lb.
Buff, 100-lb. sacks	.04½	"
Chocolate Brown, 100-lb. sacks	.04½	"
Black, Dbl. Str., 100-lb. sacks	.05½	"
Black, Sgl. Str., 100-lb. sacks	.03½	"
Special Chocolate, 100-lb. sacks	.05	"

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INVESTIGATED, ADVANCE
CONSTRUCTION REPORTS

That is the material from which the news columns of this publication are made.

Representatives of the RECORDER are continually calling on architects, contractors, public officials and owners in search of live, detailed construction news which is assorted under its proper head and arranged each week in a most convenient manner so that he who is interested in the Indiana Construction Industry may know at glance just what is going on in this line of endeavor that would interest him most.

These news items furnish leads unobtainable through any other news medium in the State and are invaluable to the Contractor, Manufacturer and Material-supply Man who is desirous of the opportunity of getting in direct contact with state building operations.

Those seeking news of certain cities and localities will find same under local headings where more complete details are given than in the classified columns.

CLASSIFIED SECTION

The asterisk (*) prefix to an item indicates additional information to report published in previous issue.

BRIDGES.

Contemplated Work

Warsaw: Bridge repairs—creosoted wood blk. floor, 16 ft. by 24 ft. Re. conc. culvert, 8x208. V. D. Mock, co. audr., soon to advertise for bids. Stanley Boggs, co. surv.

CONTRACT AWARDED

Frankfort: Five small re. conc. bridges to M. W. Salmon, R. F. D., Frankfort. Edw. Spray, co. audr. Guy Brewer, co. surv.

ROADS

Contemplated Work

***Lafayette:** Colyer rd., 12,600 ft. long, 9 ft. wide, gravel; Sterrett rd., 2,000 ft. long, 9 ft. wide, gravel; Stewart rd., 5,295 ft. long, 9 ft. wide, crushed stone. Hearing before State Tax Board Oct. 15. J. C. Doyle, co. audr. E. C. Minton, co. surv.

Warsaw: 5 gravel rds.; 4 concrete rds., 2 to 4 miles long. Date for bids not set. V. D. Mock, co. audr. Stanley Boggs, co. surv.

Bids Wanted.

English: Oct. 6, 2 p. m. Hawkins Mill Road, 11,134 ft. long, crushed stone. O. D. Tadlock, co. audr. Thomas Cunningham, co. surv.

***Muncie:** Sept. 27—Berry rd., 8,973 ft. long, 18 ft. wide, bituminous macadam; Crawford rd., 6,700 ft. long, 26 ft. wide, bituminous concrete; Caldwell rd., 2,149 ft. long, 30 ft. wide, bituminous macadam. J. P. Dragoo, co. audr. H. L. Janney, co. surv.

***Shoals:** Bids soon; Loogootee & Haysville rd., 21,720 ft. long, 18 ft. wide, crushed stone. L. D. Hager, co. audr. John F. Stapleton, co. surv.

CONTRACT AWARDED

***Indianapolis:** Southeastern Ave. rd., asphalt to Premior Constrn. Co., Indianapolis, $67,550; Rockville Pike, concrete, to James M. Snyder, Frankfort, $66,435.-45. L. K. Fesler, co. audr. J. J. Griffith, co. surv.

STREET IMPROVEMENTS.

CONTRACT AWARDED

***Elkhart:** Rice Cemetery roadways, 6,744 sq. yds., slag, to Northern Constrn. Co., Elkhart. V. C. Meisner, city clerk. H. J. Weaver, city engr.

APARTMENTS AND FLATS.

Ft. Wayne—Flat Bldg: (Remod.) $20,000. 2 sty. Defiance, O. Archt., A. M. Strauss, 705 Shoaff bldg. Owner, Chris Diehl, Jr., Defiance. Archt. receiving bids to Sept. 22. Stucco over frame.

Gary—Flat Building (2 apts. remod. & add.): $5,200. 2 sty. Rhode Island ave., near 5th ave. Archt., W. C. Hudson, 1301 Adams st. Owner, John Shieb, c/o archt. Plans in progress. Brick veneer.

Gary—Flat Building (2 apts. remod. & add.): $5,600. 2 sty. Vermont st. & 5th ave. Archt., W. C. Hudson, 1301 Adams st. Owner, Frank Lagura, c/o archt. Plans in progress. Brick veneer.

Gary—Flat Building (add. 3 apts.): $9,000. 2 sty. 12th & Adams st. Archt., W. C. Hudson, 1301 Adams st. Owner, Frank Selbo, c/o archt. Plans in progress. Brick.

CONTRACT AWARDED

Gary—Flats: (3). $9,000 each. 2 sty. 26x42. 837-39 Va., 836-38 Va. & 840 Virginia st. Archt., L. Harry Warriner, 673 Broadway. Owner, Revesz Home Bldg. Co., 436 Broadway. Owner builds. Brk.

Gary—Flat: $9,000. 2 sty. 26x45. 329-31 Virginia st. Archt., L. Harry Warriner, 673 Broadway. Owner, Revesz Home Bldg. Co., 436 Broadway. Owner builds.

Gary—Store & 3 Flats: $13,600. 24x77. 1549-51 Penn st. Archt., W. C. Hudson, 1301 Adams st. Owner, Mr. Racluen, care archt. Genl. contr., John Wasieleuski, 1528 Madison. Brk.

Gary—Flat: $13,000. 2 sty. 25x41. 733-5 Virginia st. Owner, Mary Reid. Genl. contr. awarded Anderson Bros., Gary Theater bldg. Brk., compo. rfg.

Gary—Flat: $10,000. 2 sty. 22x38. 2188-90 Adams st. Archt., W. C. Hudson, 1301 Adams st. Owner, Steve Vidwih. Genl. contr. awarded Vincent Chiabai, 2645 Adams st. Brk., compo. rfg.

Indianapolis—Flat Bldg. (6 apts.): 2 sty. College ave. nr. 44th st. Archt., Charles Byfield, 923 Law bldg. Owner, Campbell Realty Co., 138 N. Delaware st. Genl. contr. awarded to Walker-Brooks Realty Co., 138 N. Delaware st. Face brk.

BAKERIES

Gary—Bakery & Garage: $7,000. 1 sty. 25x60. Archt., W. C. Hudson, 1301 Adams st. Owner, G. Vilhov, c/o archt. Plans in progress. Brick.

BANKS AND OFFICES.

Bremen—Bank Bldg.: $25,000. 2 sty. & bas. 45x75. Archts., Freyermuth & Maurer, 654 Farmers Trust bldg., South Bend. Owner, Union State Bank, Ed. Heckelman, pres., Bremen. Archt. receiving bids.

Atwood—Bank Bldg. & 2 Shops: 2 sty. 22x80. Archt., A. H. Elwood & Son, Haynes bldg., Elkhart. Owner, Atwood Bank, J. E. Smith, pres., Atwood. Plans in progress. Brk.

Ft. Wayne—Bank & Office Bldg: $1,000,000. 10 sty. Berry st. Archt. not selected. Owner, First & Hamilton Natl. Bank, Chas. Worden, pres., Berry & Calhoun sts. Contemplated, brk., stone trim, re. conc. frpf. constr.

***Evansville**—Bank & Office Bldg.: 2 sty. Marion, Ky. Archt., Clifford Shopbell & Co., 707 Furniture bldg., Evansville, Ind. Owner, Marion State Bank. Archt. to receive bids Oct. 4. Face brk., stone trim.

CONTRACTS AWARDED.

***Ft. Wayne**—Bank Building (remod. 1st floor): 1 sty. 824 Clinton st., Ft. Wayne. Archt., Taylor Palmer Co., Milwaukee, Wis. Owner, Lincoln Nat'l Bank, Mr. Wentz, cashier, Coast st. Gen'l contr. awarded Paul Kinder, 331 Washington blvd., Ft. Wayne. Brick.

CHURCHES.

Elkhart—Church: 2 sty. 50x88. Benton Harbor, Mich. Archt., A. H. Elwood & Son, Haynes bldg., Elkhart. Owner, First U. B. Church, Rev. Russell, pastor, Broadway, Benton Harbor. Plans in progress. Brick.

Kendallville—Church: $30,000. 1 .sty 48x64. Kendallville. Archt., A. M. Strauss, 705 Shoaff bldg., Ft. Wayne. Owner, M. P. Church, Rev. Elston, pastor, Kendallville. Plans in progress. Brk., stone trim.

Gary—Church (remod.): $11,000. 25x80. Archt., W. C. Hudson, 1301 Adams st. Owner, St. Antonio Italian Church, Rev. G. Accomando, pastor, c/o archt. Plans in progress. Stucco over brick.

CONTRACTS AWARDED.

***Boonville**—Church: $30,000. 1 sty. & basement. Boonville. Archt., Harry

E. Boyle & Co., 406 Furniture bldg., Evansville. Owner, Hemingway Memorial Presbyterian Church, J. Wilkerson, chmn. bldg. comm., Boonville. Gen'l contr. awarded to Roth Construction Co., Boonville, Ind.

CREAMERIES

*Vincennes: Creamery. $60,000. Archt., John B. Bayard, 320½ Main st. Owner, Vincennes Milk & Ice Cream Co. Gen'l contr. to John A. Keller, 311 S. Ninth st.

FACTORIES & WAREHOUSES

*South Bend—Printing Establishment: $125,000. 3 sty. 75x144. Colfax ave. & Lafayette st. Archt., Austin & Shambleau, 731 J. M. S. bldg. Owner, Tribune Printing Co. Plans nrg. completion.

Fairmount—Factory: (Add. die room, 40x70 & hammer room, 77x100. Private plans. Owner, Fairmount Drop Forge Co., J. H. Carson, mgr., soon to take bids. Plans completed. Brk., struc. steel.

Muncie—Freight Warehouse: 2 sty. 40x300. Liberty st. & Big Four Ry., Muncie. Private plans. Owner, Cleveland, Cincinnati, Chicago & St. Louis Ry., C. M. Costin, mgr., Cincinnati. Plans in progress. Brk.

Columbia City—Power Plant Addition: 1 sty. Archt., Chas. R. Weatherhogg, 405 Citizens Trust Bldg. Owner, City Council, Columbia City. Bids in, under advisement. Brk.

Ft. Wayne—Factory: 1 sty. 65x140. Archt., Guy Mahurin, 519 Lincoln Life bldg. Owner, E. F. Brinkman, 214 E. Main st. Plans in progress. Brk. & mill construction.

Indianapolis—Warehouse: $175,000. 4 sty. & bas. 100x190. Archt., Charles E. Bacon, 1110 I. O. O. F. bldg., Indpls. Owner, name withheld. Lessee, Rock Island Plow Co., Rock Island, Ill. Archt. receiving bids to Sept. 26. Re. conc.

Indianapolis—Automobile Spring Factory: 1 sty. 60x500. St. Paul & Big Four Railway, Indianapolis. Engrs., McMeans & Tripp, 510 Majestic bldg. Owner, F. J. Groth, Toledo, Ohio, Indianapolis. Plans in progress. Brick, daylight construction, reinforced concrete.

Indianapolis—Roofing Tile Factory: $15,000. 1 sty. 62x110. 52nd st. & Monon Ry. Archts., Kopf & Wooling, 405 Pythian bldg. Owner, Indiana Concrete Roofing Tile Co., 2102 Cushing st. Plans completed; owner will build by day work. Brk.

*Logansport—Boiler House (add.): 1 sty. 25x45. "Long Cliff," Logansport. Engrs., McMeans & Tripp, 509 Majestic bldg., Indianapolis. Owner, Northern Indiana Hospital for the Insane, Logansport. Engineers ready for bids. Brick.

*Paoli—Bottling Works: 2 sty. 40x60. Paoli.. Archt., D. A. Bohlen & Son, 1002 Majestic bldg. Owner, Paoli Lithia Springs Hotel Co., Charles Bainum, mgr., Paoli. Start work soon. Brick, hollow tile & constr. Will buy materials and build by day work.

CONTRACT AWARDED

*South Bend—Assembly Bldg.: $700,000. 4 sty. 192x504. "Studebaker Plant." Private plans. Owner, Studebaker Corporation, E. R. Erskine, pres., Main & Bronson sts. Pouring first floor. Re. conc. Genl. contr., James Steward & Co., Main & Bronson sts.

South Bend—Forge Shop: $500,000. 1 sty. 400x1,000. "Studebaker Plant." Private plans. Owner, Studebaker Corporation, A. R. Erskine, pres., Main & Bronson sts. Genl. contr. to James Stewart & Co., Main & Bronson sts. Excavating.

South Bend—Wall Paper Factory: $8,000. 1 sty. 51x182. Laporte ave. & Summers Court. Private plans. Owner, Ludwig L. Blake, 734 Park ave. Genl. contr., Fred Sack, 701 North St. Louis blvd.

*Laporte—Woolen Mill: $160,000. (3 bldgs.) Archt. & engrs., Lockwood-Green & Co., Chicago, Ill. Owner, Samuel Fox & Sons, Laporte. Genl. contr., H. G. Christman Co., Union Trust bldg., South Bend.

*South Bend—Box Factory: 2 sty. 60x128. Benton Harbor, Mich. Archt., Austin & Shambleau, 731 J. M. S. bldg., South Bend. Owner, George B. Thayer Co., Benton Harbor. Genl. contr. awarded to Gustaveson Co., Benton Harbor.

*Hartford City—Factory: (Add.) $178,000. 4 sty. Private plans. Owner, Ft. Wayne Corrugated Paper Co., Murray & Barr st., Ft. Wayne. Genl. contr. awarded to Max Irmscher & Son, 2103 Forest Park blvd., Ft. Wayne. Brk. & mill constr.

*Ft. Wayne—Tank Shop: $60,000. 1 sty. 150x400. Canal st., Ft. Wayne. Archt., Charles R. Weatherhogg, 405 Citizens Trust bldg. Owner, Wayne Oil Tank & Pump Co., 585 Canal st. Excavating. Genl. contr. to Max Irmscher & Son, 2103 Forest Park blk. Brk. & steel.

*Union City—Factory (add.): $25,000. 2 sty. 50x72. Archt., Elmer Loesch, 636 W. Division st. Owner, Union City Wheel Works, Jack Rupprecht, pres. Gen'l contr. to J. L. Teegarten. Brick.

GARAGES.

*Frankfort—Public Garage: (Fire rebuild). $20,000. 1 sty. E. Clinton st. Private plans. Owner, John Ross (contractor). Contemplated; start work soon. Owner to buy material.

Frankfort—Auto Sales Room & Public Garage: (Remod.) 1 sty. Clinton st. Archt., R. W. Leonard, 305 Peoples Life bldg. Owner, Ford Agency, Clinton st. Plans in progress. Will require hollow tile fire walls.

Lafayette—Public Garage: $30,000. 1 sty. Archt. not selected. Owner, Geo. Crouch, 2600 Union st. Contemplated. Brick, frprf. constrn.

Gary—Private Garage: $4,000. 1 sty. 25x50. 12th & Adams. Archt., W. C. Hudson, 1301 Adams st. Owner, Frank Selbo, c/o archt. Plans in progress. Brick.

Gary—Garage & Machine Shop: $20,000. 2 sty. 50x100. Broadway & Michigan st. Archt., W. C. Hudson, 1301 Adams st. Owner, W. G. Pounouff, c/o archt. Plans in progress. Brick.

*Terre Haute—Auto Sales & Garage Bldg.: $100,000. 3 sty. & bas. 80x140. 7th & Poplar sts., Terre Haute. Archts., Kopf & Wooling, 405 Pythian bldg., Indianapolis. Owner, Terre Haute Cadilac Co., 323 E. Ohio st., Terre Haute. Archt. receiving bids to Sept. 30. Terra cotta facing, re. conc., frpf. constr.

*Warsaw—Public Garage: $25,000. 1 sty. Warsaw. Archt. Private plans. Owner, W. S. Felkner, Warsaw. Foundation in. Owner builds, hollow tile, comp. rfg., steam htg., plmbg. fix., elec, wire, hard plaster, plate & D. S. glass.

CONTRACT AWARDED

Gary Garage: $95,000. 3 sty. 125x125. 320-36 W. 5th st. Archt., L. Harry Warriner, 673 Broadway. Owner, Dorman & Lykes, 124 W. 5th ave. Genl. contr. awarded to Hall Bros. Constr. Co., 673 Broadway. Brick.

Logansport—Auto Filling Station: $4,000. 1 sty. Private plans. Owner, Standard Oil Co., South Bend. Genl. contr., Joshua Chew, 908 S. 20th st., Lafayette. Brick.

HOSPITALS AND ASYLUMS.

Ft. Wayne—Tuberculosis Hospital Addition: $100,000. 2 sty. Near Ft. Wayne. Archt. not selected. Owner, Bd. of Co. Commrs., A. C. McCoy, audr., court house. Contemplated. Brk.

HOTELS.

Gary—Hotel (add. & remod.): $14,000. 2 sty. 50x121. Central Hotel. Archt., W. C. Hudson, 1301 Adams st. Owner, Frank Kazich, 1000 Washington st. Plans in progress. Pressed brick veneer over frame.

PUBLIC BUILDINGS.

CONTRACTS AWARDED.

*New Castle—Laundry & Heating Plant: $18,000. 1 sty. 36x40. New Castle (Co. Infirmary). Archts., C. E. Werking & Son, Palladium bldg., Richmond. Owner, Board of County Coms., Elisha McFarland, aud., Court House, New Castle. Gen'l contr. to Carl Droeger, New Castle ($18,466).

SCHOOLS.

Culver—Twp. High School: 2 sty. 80 x110. Archt., A. H. Ellwood & Son, Haynes bldg., Elkhart. Owner, Dave Smith, trustee, Culver. Plans nrg. completion. Brick.

Gaston—Twp. High & Grade School: 2 sty. & bas. $50,000. Archt., Cuno Kibele, 335 Johnson bldg., Muncie. Owner, J. F. Hyer, twp. trus., Gaston. Archt. selected. Brick.

Sullivan—School: (Add toilet room). $7,000. 1 sty. 22x47. Archt., Frank J. Nicholas. Owner, Bd. of Education, Wm. Crowley, chmn., receiving bids. Brk., re. conc.

CONTRACTS AWARDED.

*Elkhart—Roosevelt School: $142,783. 2 sty. 80x229. Archt., A. H. Ellwood & Son, Haynes bldg. Owner, Bd. of Education, H. L. Carr, secy. Genl. contr., G. B. Bushnell, 544 Monger bldg.

Notre Dame—Gymnasium: (Add.) 1 sty. 26x89. Private plans. Owner, Notre Dame University, Notre Dame. Genl. contr. awarded to Fred Sack, 701 North St. Louis blvd.

*Brownsburg—Twp. School: (New plmg. & sewage disposal system). Brownsburg. Archt., W. H. Albersmeier, 508 Rauh bldg., Indpls. Owner, O. N. Bersot, twp. trus., Brownsburg. Contr. awarded to J. J. Barnhart, Wilkinson.

STORE & LODGE BUILDINGS

*Evansville—Three Stores: $15,000. 1 sty. 70x86. Marion, Ky. Archt., H. E. Boyle & Co., 406 Furniture bldg., Evansville. Owner, Floyd Wheeler, Marion, Ky. Owner & archt. receiving bids Sept. 23. Brick.

Evansville—Store & Barber Shop: $15,000. 2 sty. & basement. 32x79. Marion, Ky. Archt., H. E. Boyle & Co.,

Concluded on Page 16

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NEWS OF THE WEEK

INDIANAPOLIS

Warehouse: $175,000. 4 sty. & bas. 100x190. Archt., Charles E. Bacon, 1110 I. O. O. F. bldg., Indpls. Owner, name withheld. Lessee, Rock Island Plow Co., Rock Island, Ill. Archt. receiving bids to Sept. 26. Re. con., daylight constr., compo. rfg., steam htg. in office, plmg., fix., elec. wiring, steel sash, concrete floors, concrete hardener, 2 electric freight elevators (8,000 lbs. capacity each).

***Auto Sales & Garage Bldg.:** $100,000. 3 sty. & bas. 80x140. 7th & Poplar sts., Terre Haute. Archts., Kopf & Wooling, 405 Pythian bldg., Indianapolis. Owner, Terre Haute Cadillac Co., 323 E. Ohio st., Terre Haute. Archt. receiving bids to Sept. 30. Terra cotta facing, re. conc., frpf. constr.

Roofing Tile Factory: $15,000. 1 sty. 62x110. 52nd st. & Monon Ry. Archts., Kopf & Wooling, 405 Pythian bldg. Owner, Indiana Concrete Roofing Tile Co., 2102 Cushing st. Plans completed; owner will build by day work. Brk., or concrete block, conc. tile roof, wood roof trusses, conc., floor, pump, wood water storage tank, steel stack, boiler, concrete mixers.

Water Works (steam htg. system): Delphi. Engr., Charles Brossmann, 1503 Merchants Bank bldg., Indianapolis. Owner, City Council, Delphi. Engr. receiving bids.

Residence: 2 sty. 7 rms. Central ave. nr. 40th st. Archt., Frank B. Hunter, 912 State Life bldg. Owner, Herbert Selig, care archt. Archt. receiving bids. Frame, shingle rfg., furnace htg., plmg. fix., elec. wiring, hard plaster, white enamel paint, oak, pine & gum trim, oak & pine flrs., tile flr. in bath.

Automobile Spring Factory: 1 sty. 60x500. St. Paul st. & Big Four Railway, Indpls. Engr., McMeans & Tripp, 510 Majestic bldg. Owner, F. J. Groth, Toledo, Ohio, Indpls. Plans in progress. Brick, daylight construction, reinforced concrete, steam htg., plmg. fix., elec. wiring, struc. steel frame, steel sash, D. S. glass, clay floors.

***Boiler House:** (Add.) 1 sty. 25x45. "Long Cliff." Logansport. Engr., McMeans & Tripp, 510 Majestic bldg., Indianapolis. Owner, Northern Indiana Hospital for the Insane, Logansport. Engineers ready for bids. Brick.

***Bottling Works:** 2 sty. 40x60. Paoli. Archt., D. A. Bohlen & Son, 1002 Majestic bldg. Owner, Paoli Lithia Springs Hotel Co., Charles Bainum, mgr., Paoli. Start work soon. Brick, hollow tile & constrn. Will buy materials and build by day work.

Residence: 1 sty. 7 rooms. Rising Sun. Archt., W. B. Parker, 620 State Life bldg., Indpls. Owner, H. S. Espey, Rising Sun. Owner receiving bids. Frame.

CONTRACT AWARDED

Flat Bldg.: (6 apts). 2 sty. College ave. nr. 44th st. Archt., Chas. Byfield, 923 Law bldg. Owner, Campbell Realty Co., 138 N. Delaware st. Genl. contr. awarded to Walker-Brooks Realty Co., 138 N. Delaware st., who desires bids on sub contracts. Face brk. veneer over frame, compo. rfg., steam htg., plmg. fix., elec. wiring, hard plaster, pine finish & flrs, tile flr. in baths & entrance vestibule.

Bungalow: 1 sty. 6 rms. College ave. nr. 44th st. Private plans. Owner, Campbell Realty Co., 138 N. Delaware st. Genl. contr. awarded to Walker-Brooks Realty Co., 138 N. Delaware st., who desire bids on sub-contracts. Frame, shingle rfg., furnace htg., elec. wiring, plmg. fix., hard plaster, white enamel paint, oak, birch & pine finish, oak & pine flrs., tile flrs. in bath room.

***Store & Flat Bldg.:** (Remod.) 2 sty. 17th & Bellefontaine sts. Archt., Chas. Byfield, 923 Law bldg. Owner & contr., Walker-Brooks Realty Co., 138 N. Delaware st., builds. Lathing, brk. Plmg. to Beinberg Bros., 2457 Talbott ave. Elec. wiring to Universal Elec. Co., 41 N. Capitol ave. Paint to Indianapolis Paint & Color Co., 112 S. Illinois st. Plastering, day work by genl. contr. Mill work to W. F. Johnson Lumber Co., 19th st. & Monon Ry. Tile work to A. W. Ross Mantel & Tile Co., 235 N. Delaware st. Genl. contr. receiving bids on steam htg.

Residence: 2 sty. 6 rms. 4835 N. Illinois st. Archt., Chas Byfield, 923 Law bldg. Owner, T. C. Dow, Law bldg. builds. Framing. Face brk. veneer over frame, asphalt shingle rfg., furnace htg., plmg. fix., elec. wiring, hard plaster, Y. P. finish & flrs.

***Store Bldg.:** (Remod.) 543 N. Capitol ave. Archt., W. H. Albersmeier, 508 Rauh bldg. Owner, Irving Goldberg, 518 N. Capitol ave. Genl. contr. awarded to John Watson, 4002 N. Capitol ave. Brk.

***Township School:** (New plumbing & sewage disposal system). Brownsburg. Archt., W. H. Albersmeier, 508 Rauh bldg., Indpls. Owner, O. N. Bersot, twp. trus., Browsburg. Contract awarded to J. J. Barnhart, Wilkinson.

***Factory:** (New plmg.) Archt., W. H. Albersmeier, 508 Rauh bldg. Owner, Beveridge Paper Co., W. Pearl st. Contract awarded to Clarke Bros., 217 E. Ohio st.

***Church:** $25,000. 1 sty. & bas. Nr. Rushville. Archts., McGuire & Shook, 405 Pythian bldg., Indianapolis. Owner, Flat Rock Christian Church, Charles Kinner, chmn. bldg. comm., Rushville. On fdn. Brk. Genl. contr., Morris Winship, Rushville. Cut stone to Bowman & King, Bloomington. Struc. iron to F. O. Duvall Co., 136 W. Maryland st., Indpls. Tile roofing & sheet metal work to Ralph Reeder, 314 E. 16th st. Mill work to Pinnell-Tompkins Co., Rushville. Plastering & painting, day work by genl. contr.

***Store** (intr. remod): W. Washington st. Archt., W. H. Albersmeier, 508 Rauh bldg. Owner, M. L. Goldberg, 1302 W. Washington st. Genl. contr. awarded to John Watson, 4002 N. Capitol ave. Brick.

ELKHART

Twp. High School: 2 sty. 80x110. Culver. Archt., A. H. Ellwood & Son, Haynes bldg., Elkhart. Owner, Dave Smith, Trus., Culver. Plans nrg. completion, brick, stone trim, re. conc., hollow tile frprf., comp. rfg., galv. iron, (vent.), steam-split system, plmg. fix., elec. wiring, hard plaster, painting, struc. steel or iron, maple & comp. fls., septic tank, fire exit devices, slate blk. boards.

Cottage: $6,000. 2 sty. Culver. Archt., A. H. Ellwood & Son, Haynes bldg., Elkhart. Owner, Jno. P. Walter, Culver. Plans in progress. Frame, shingle rfg., furnace htg., plmg. fix., elec. wiring, hard plaster, D. S. glass, yellow pine.

Bank Bldg. & 2 Shops: 2 sty. 22x80. Atwood. Archt., A. H. Ellwood & Son, Haynes bldg., Elkhart. Owner, Atwood Bank, J. E. Smith, pres., Atwood. Plans in progress. Brick, stone trim, comp. rfg., steam htg., plmg. fix., elec. wiring, hard plaster, art & D. S. glass, tile fls.

Residence & Garage: $15,000. 2 sty. Archt., A. H. Ellwood & Son, Haynes bldg. Owner, W. F. Lickey, 604 Harrison. Postponed until 1920. Brick veneer over hollow tile, tile rfg., steam htg. plmg fix., elec. wiring, hard plaster, white enamel, misc. iron, D. S. glass, oak & birch intr. trim, hardwood floors, tile floor in bath.

Residence & Garage: $15,000. 2 sty. Archt., A. H. Ellwood & Son, Haynes bldg. Owner, W. M. Patterson, 405 Jefferson st. Brick veneer over hollow tile, white enamel painting. Archt. receiving bids, Misc. iron.

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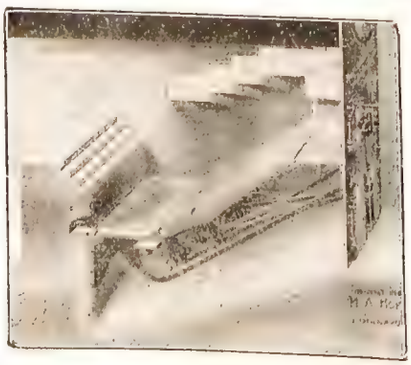
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Six Bungalows: 1 sty. 4-5 rooms, 2-6 rooms. White Pigeon, Mich. Archt., E. Hill Turnock & Son, 501 Monger bldg., Elkhart. Owner, White Pigeon Paper Mills Co., White Pigeon, Mich. Owner receiving bids. Frame, comp. shingle rfg., furnace htg., plmg. fix., elec. wiring, hard plaster, painting, D. S. glass, yellow pine, intr. trim, yellow pine flrs.

Church: 2 sty. 50x88. Benton Harbor, Mich. Archt., A. H. Ellwood & Son, Haynes bldg., Elkhart. Owner, First U. B. Church, Rev. Russell, pastor, Broadway, Benton Harbor. Plans in progress. Brick, struc. steel or iron, stone trim, comp. rfg., steam htg., plmg. fix., elec. wiring, hard plaster, painting, art glass, maple fls., 500 seating capacity, circular pews, (probably) pipe organ.

CONTRACT AWARDED

Five & Ten Cent Store: (Remod.) 1 sty. 41x160. Elkhart. Archt., E. Hill Turnock & Son, 501 Monger bldg. Owner, S. S. Kresge Co., Detroit, Mich. Contract awarded. Genl. contr., Geo. C. Kistner, 514 Main st. Heating awarded H. E. Shreiner, 522 S. Main st. Elec. work awarded Borneman & Sons, 228 South Main st.

***Roosevelt School:** $142,783. 2 sty. 80x229. Elkhart. Archt., A. H. Ellwood & Son, Haynes bldg., Elkhart. Owner, Bd. of Education, H. L. Carr, secy. Genl. contr., G. B. Bushnell, 504 Monger bldg. Rfg. awarded Frank Laidlaw, 238 Hannah st. Sheet metal awarded Roland & Miller, 108 E. Lexington ave. (All of Elkhart.) Art glass, Edward Schurman, Lemcke bldg., Indpls. On fndn. Brk.

EVANSVILLE

***Bank & Office Bldg.:** 2 sty. Marion, Ky. Archt., Clifford Shopbell & Co., 707 Furniture bldg., Evansville, Ind. Owner, Marion State Bank. Archt. to receive bids Oct. 4. Face brk., stone trim.

***Three Stores:** $15,000. 1 sty. 70x86. Marion, Ky. Archt., H. E. Boyle & Co., 406 Furniture bldg., Evansville. Owner, Floyd Wheeler, Marion. Owner & archt. receiving bids Sept. 23. Brk., stone trim, built-up rfg., elec. wiring, hard plaster, struc. steel, yellow pine, copper store front, concrete flrs., plate, D. S. & sheet prism glass.

Store & Barber Shop: $15,000. 2 sty. & bas. 32x79. Marion, Ky. Archt., H. E. Boyle & Co., Evansville, Ind. Owner, W. D. Cannon & J. B. Wiggens, Marion, Ky. Archt. & owner receiving bids to Sept. 23. Brick, Ky. lime stone, comp. rfg., furnace & steam htg., plmg. fix., elec. wiring, patent plaster, yellow pine trim, plate & prism glass, copper store front, maple & pine flrs.

Store: $12,000. 2 sty. 22x86. Marion, Ky. Archt., H. E. Boyle & Co., 406 Furniture bldg., Evansville. Owner, D. O. Carnahan, Marion, Ky. Owner & archt. receiving bids Sept. 23. Brick, stone trim, built-up rfg., elec. wiring, patent plaster, yellow pine trim, copper store front, concrete & wood flrs., plate, D. S. & prism glass.

Residence: $7,500. 1 sty. & bas. 29x50. Archt., H. E. Boyle & Co., 406 Furniture bldg. Owner, N. W. Bryant Realty Co., Main st. Plans in progress. Frame. Asphalt shingle rf., furnace htg., plmg. fix., elec. wiring, hard plaster, yellow pine & oak trim, D. S. glass.

Residence: (Remod.) $15,000. 3 sty. & bas. Harrisburg, Ill. Archt., H. E. Boyle & Co., 406 Furniture bldg., Evansville. Owner, Charles V. Parker, Harrisburg, Ill. Plans completed. Owner will build by day work. Tile or asbestos shingle rfg., hot water htg., plmg. fix., elec. wiring, interior telephone system, cypress & oak trim, maple flrs., Georgia marble wainscot in bath room, tile porch & bath room flrs., stationary vacuum cleaner, automatic passenger elevator. (3 ft. by 4 ft.)

Residence: 1 sty. & bas. 29x38. Private plans. Owner, Carl F. Neucks, 1106 Chandler ave. Owner receiving bids. Frame, asphalt shingle rfg., tin & galv. iron sheet metal, furnace htg., elec. wiring, hard plaster, yellow pine trim. riff sawed yellow pine flrs., D. S. glass.

CONTRACT AWARDED

***Church:** $30,000. 1 sty. & bas. Boonville. Archt., Harry E. Boyle & Co., 406 Furniture bldg., Evansville. Owner, Hemingway Memorial Presbyterian Church, J. Wilkerson, chmn. bldg. comm., Boonville. Genl. contr. awarded to Roth Construction Co., Boonville. Struc. steel or iron to International Steel & Iron Co., Edgar st., Evansville. Htg., Gottman & Weber, 417 Locust st., Evansville. Plmg., J. E. Woolley & Son, 122 Main st., Evansville.

Store: (Remod.) 3 sty. & bas. 22x130. 315 U. 4th st. Private plans. Owner, Reitz-Spiegel Furniture Co., 615 Main st. Genl. contr. awarded to Chris Kangler & Son, 501 Furniture bldg. Hard plaster, copper store front, conc. & wood flrs., tile flrs. in vestibule, plate & 4 inch tile prism glass.

FT. WAYNE

Bank & Office Bldg.: $1,000,000. 10 sty. Berry st., Ft. Wayne. Archt. not selected. Owner, First & Hamilton Natl. Bank, Charles Worden, pres., Berry & Calhoun sts. Contemplated. Brick, stone trim, re. conc., frprf.

Tuberculosis Hospital: (Add.) $100,000. 2 sty., 2 wings. Near Ft. Wayne. Archt. not selected. Owner, Bd. of Co. Commrs., A. C. McCoy, audr., court house. Contemplated. Brick.

Lodge Bldg.: $150,000. 2 sty. Jefferson st., Ft. Wayne. Archt. not selected. Owner, Knights of Columbus, Lau Block. Contemplated, brick, stone trim.

***Power Plant:** (Add.) 1 sty. Columbia City. Archt., Charles R. Weatherhogg, 405 Citizens Trust bldg. Owner, City Council, Columbia City. Bids in, under advisement. Brk., comp. rfg., elec. wiring, ptg., steel sash, D. S. glass, cement flrs.

***Residence & Garage:** 2 sty. Fairfield ave., Ft. Wayne. Archt., L. W. Larimore, 509 Bass block. Owner, Dr. Lyman Gould, 715 Packard ave. Owner receiving bids. Brick veneer over frame, tile or stained shingle rfg., hot water htg., plmg. fix., elec. wiring, hard plaster, ptg., D. S. glass, oak intr. trim, hardwood flrs., tile flr. in bath.

***Residence & Garage:** $6,500. 2 sty. Ft. Wayne. Archt., L. W. Larimore, 509 Bass block. Owner, Carl J. Getz, 1131 Edgewater. Owner receiving bids. Frame, shingle rfg., furnace htg., plmg. fix., elec. wiring, hard plaster, D. S. glass, oak intr. trim, hardwood flrs.

Factory: 1 sty. 65x140. Ft. Wayne. Archt., Guy Mahurin, 519 Lincoln Life bldg. Owner, E. F. Brinkman, 214 E. Main st. Plans in progress. Brick & mill constrn., comp. rfg., steam htg., plmg. fix., elec. wiring, hard plaster, misc. iron, steel sash, D. S. glass, cement floors.

Church: $30,000. 1 sty. 48x64. Kendallville. Archt., A. M. Strauss, 705 Shoaff bldg., Ft. Wayne. Owner, M. P. Church, Rev. Elston, pastor, Kendallville. Plans in progress. Brick, stone trim, comp. rfg., steam htg., plmg. fix., elec. wiring, hard plaster, steel or iron constrn., D. S. glass, maple flrs.

Store Bldg.: 2nd sty. (Add.) 2 sty. 50x70. Kendallville. Archt., A. M. Strauss, 705 Shoaff bldg., Ft. Wayne. Owner, H. E. Gaddis, Kendallville. Plans in progress. Brick, stone trim, comp. rfg., hot water htg., plmg. fix., elec. wiring, hard plaster, painting, steel or iron construction, D. S. glass.

***Flat Bldg.:** (Remod.) $20,000. 2 sty. Defiance, Ohio. Archt., A. M. Strauss, 705 Shoaff bldg. Owner, Chris Diehl, Jr., Defiance. Archt. receiving bids to Sept. 22. Stucco over frame, tile rfg., vapor. htg., plmg. fix., elec. wiring, hard plaster, D. S. glass, hardwood flrs., tile walk.

CONTRACT AWARDED

Parsonage: $5,000. 2 sty. 26x40. Kendallville. Archt., A. M. Strauss, 705 Shoaff bldg., Ft. Wayne. Owner, M. E. Church, Rev. Elston, pastor. Fndn. in. Owner builds. Brk. veneer over frame, shingle rfg., furnace htg., plmg. fix., elec. wiring, hard plaster, hardwood flrs.

***Office Bldg.:** $20,000. 2 sty. 25x75. Garrett. Archt., A. M. Strauss, 705 Shoaff bldg., Ft. Wayne. Owner, M. E. Klinger, care archt. On walls. Genl. contr., Max Irmscher, 2103 Forest Park, Ft. Wayne. Htg. & plmg. to B. C. Fitz, Garrett. Elec. work to B. V. VanFleet & Son, Garrett. Brick, terra cotta trim.

***Public Garage:** $12,000. 1 sty. 50x120. Wolcottville. Archt., A. M. Strauss, 705 Shoaff bldg., Ft. Wayne. Owner, F. P. Sanders & Son, Wolcottville. Fndn. in. Genl. contr., F. E. Peck, Topeka. Htg. & plmg. to Raymond Lee, Kendallville. Elec. work to Smith Bros., LaGrange. Brick.

***Store & Flat Bldg.:** $15,000. 2 sty. 33x60. Wabash. Archt., A. M. Strauss, 705 Shoaff bldg., Ft. Wayne. Owner, Mrs. David Freeze, Wabash. Excavating. Genl. contr., C. M. Paullus, Wabash. Htg., plmg. & elec. work. Archt. receiving bids to close Sept. 30. Face brk. & hollow tile, comp. rfg., steam htg., plmg. fix., elec. wiring, hard plaster, steel or iron struc,, plate, prism & D. S. glass, oak & pine intr. trim., oak & pine flrs., tile flr. in vestibule & baths, copper store front.

Store: (Add. & Alt.) $15,000. 2 sty. 50x125. Lagrange. Archt., A. M. Strauss, 705 Shoaff bldg., Ft. Wayne. Owner, LaGrange Hardware Co., LaGrange. Work started. Owner builds. Brick, stone trim, comp. rfg., steam htg., plmg. fix., elec. wiring, hard plaster, plate & prism glass, freight elevator.

***Factory:** (Add.) $178,000. 4 sty. Hartford City. Private plans. Owner, Ft. Wayne Corrugated Paper Co., Murray & Barr st., Ft. Wayne. Genl. contr. awarded to Max Irmscher & Son, 2103 Forest Park blvd., Ft. Wayne. Brick & mill, comp. rfg., steam htg., plmg. fix., elec. wiring, D. S. glass, wood flrs., elevator.

***Store & Flat Bldg.:** $15,000. 2 sty. 25x80. Garrett. Archt., A. M. Strauss, 705 Shoaff bldg., Ft. Wayne. Owner, J. C. Paterson, Garrett. On walls. Genl. contr., N. R. Allman, Garrett. Htg. to B. C. Fitz. Plmg. to T. E. Carper. Elec.

work to D. V. VanFleet & Son. (All of Garrett.) Brick, stone trim, comp. rfg., steam htg., plmg. fix., elec. wiring, hard plaster, plate & prism glass, wood flrs., tile entrance, copper store front.

***Tank Shop:** $60,000. 1 sty. 150x400. Canal St., Ft. Wayne. Archt., Charles R. Weatherhogg, 405 Citizens Trust bldg. Owner, Wayne Oil Tank & Pump Co., 585 Canal st. Excavating. Genl. contr. to Max Irmscher & Son, 2103 Forest Park blk. Brick & steel, monitor construction, steam htg., elec. wiring, steel sash, D. S. glass, clay flrs.

***Bank Bldg.:** (Remod. 1st flr.) 1 sty. 824 Clinton st., Ft. Wayne. Archt., Taylor Palmer Co., Milwaukee, Wis. Owner, Lincoln National Bank, Mr. Wentz, cashier, Coast st. Genl. contr. awarded Paul Kinder, 331 Washington blvd., Ft. Wayne Brick.

Five Residences: $5,000 each. 2 sty. Ft. Wayne (various streets). Private plans. Owner, City & Suburban Bldg. Co., 202 Utility Bldg. Fndn. in. Owner builds. Frame, shingle rfg., furnace htg. plmg. fix., elec. wiring, hard plaster, D. S. glass, hardwood flrs.

Track Elevation: $20,000. Private plans. Owner, Grand Rapids & Indiana R. R. Co., Ft. Wayne. Genl. contr. awarded Indiana Engineering & Construction Co., 528 Lincoln Life bldg. Concrete walk, macadam roadway.

Residence: $3,000. 2 sty. Poplar st. Ft. Wayne. Private plans. C. F. Horstmeyer, 823 Poplar st. Fndn. in. Owner builds. Frame, shingle rfg., furnace htg. plmg. fix., elec. wiring, hard plaster, D. S. glass, yellow pine intr. trim.

Residence: $4,000. 2 sty. Lewis st. Ft. Wayne. Private plans. Owner, Pfeiffer & Archer, 1815 Crescent ave. Walk started. Owner builds. Frame, shingle rfg., furnace htg., plmg. fix., elec. wiring, hard plaster, D. S. glass, yellow pine.

FRANKFORT

Telephone Exchange: (Add. interior remodeling rear & top sty.) 2 & 3 sty. Clinton st. Private plans. Owner, Central Union Telephone Co., W. E. Alexander, mgr., Clinton st. Contemplated, brk, frpf., compo. rfg., steam htg., (from street) plumg. fix., elec. wiring, hard plaster, steel struc., D. S. glass, Y. P.

Auto Sales Room & Public Garage: (Remod.) 1 sty. Clinton st. Archt., R. W. Leonard, 305 Peoples Life bldg. Owner, Ford Agency, Clinton st. Plans in progress. Will require hollow tile fire walls, plumb. fix., elec. wire., hard plaster, plate glass, terrazzo flr.

***Public Garage:** (Fire rebld.) $20,000. 1 sty. E. Clinton st. Private plans. Owner, John Ross, contr. Contemplated start work soon. Owner to buy material & build on percentage basis. Brick, steel struc., compo. rfg., steam htg., plumb. fix., elec. wire., steel sash, art & D. S. glass, conc. flrs.

CONTRACTS AWARDED.

Factory: (Add.) $17,000. 1 sty. 61x165. Archt., Rodney Leonard, 309 Peoples Life bldg. Owner, Ingham Richardson Co. Genl. contr. to John Paden, Frankfort. Roofing to Phillip Carey Co., Cincinnati, O. Heating (Exhaust) owner day work. Painting to genl. contr., day work.

Church: (Remod. & add.) $60,000. 3 sty & bas. 106x15. Archt., Rodney Leonard, 309 Peoples Bank bldg. Owner, First M. E. Church, O. M. Reed, chmn. bldg. comm. Work under way. Rfg., genl. contr. on percentage basis, O. M. Reed. Owner will be in market soon for Sunday School chairs & gymnasium apparatus.

***Two Residences:** 2 sty. 6 rms. each. Highland Park. Archt., Rodney W. Leonard, 309 Peoples Life bldg.. Owner, Highland Park Realty Co. Framing, genl. contr. to John Paden. Htg., to Furnace Porter & Hurlbert. Plmg., to F. L. Dorson. Elec. work (not let). Plaster & painting, genl. contr., day work. Frame.

GARY

Store & Flat Bldg.: (1 store room & 5apts.) $25,000. 2 sty. Delaware & 16th ave. Archt., W. C. Hudson, 1301 Adams st. Owner, Edward Kreiger, care archt. Plans in progress. Brick, comp. rfg., vapor htg., plmg. fix., elec. wiring, hard plaster, plate & D. S. glass, pine trim, copper store front.

Garage & Machine Shop: $20,000. 2 sty. 50x100. Broadway & Michigan sts. Archt., W. C. Hudson, 1301 Adams st. Owner, W. G. Pounouff, care archt. Plans in progress. Brick.

Hotel: (Add. & remod.) $14,000. 2 sty. 50x121. Central Hotel. Archt., W. C .Hudson, 1301 Adams st. Owner, Frank Kazich, 1000 Washington st. Plans in progress. Pressed brk. veneer over frame, comp. rfg., vapor htg., plmg. fix., elec. wiring, hard plaster, pine trim.

Store & Flat Bldg.: (2 store rooms & 3 pats.) $13,000. 2 sty. 25x71. Archt., 3 apts.) $13,000. 2 sty. 25x71. Archt. Clemenze Sorontavisoff, 1422 Washington st. Plans in progress. Brick, comp. rfg., vapor htg., plmg. fix., elec. wiring, hard plaster, pine trim.

Store & Flat: (1 store room & 3 apts) $12,000. 2 sty. 25x68. Archt., W. C. Hudson, 1301 Adams st. Owner, Naum Sventonoff, 39th & Broadway. Plans in progress. Brick.

Church: (Remod.) $11,000. 25x80. Archt., W. C. Hudson, 1301 Adams st. Owner, St. Antonio Italian Church, Rev. G. Accomando, pastor, care archt. Plans in progress. Stucco over brick.

Bakery & Garage: $7,000. 1 sty. 25x 60. Archt., W. C. Hudson, 1301 Adams st. Owner, G. Vilhov, care archt. Plans in progress. Brick.

Flat Bldg.: (2 apts. remod. & Add.) $5,600. 2 sty. Vermont st. & 5th ave. Archt., W. C. Hudson, 1301 Adams st. Owner, Frank Lavgura, care archt. Plans in progress. Brick veneer over frame, comp. rfg., furnace htg., plmg. fix., hard plaster, pine trim.

Flat Bldg.: (2 apts. remod. & add.) $5,200. 2 sty. Rhode Island ave. near 5th ave. Archt., W. C. Hudson, 1301 Adams st. Owner, John Shieb, care archt. Plans in progress. Brick veneer comp. rfg., furnace htg., plmg. fix., elec. wiring, hard plaster, pine trim.

Private Garage: $3,000. 1 sty. 25x 35. 7th ave. & Madison st. Archt., W. C. Hudson, 1301 Adams st. Owner, Thomas Magraumes, care archt. Plans in progress. Brick.

Store & Flat Bldg.: (1 store room, 5 apts.) $20,000. 3 sty. Archt., W. C. Hudson, 1301 Adams st. Owner, H. H. Taylor, 1958 Washington st. Plans in progress. Gray pressed brick, copper green terra cotta trim, green spanish tile rfg., steam htg., plmg. fix., elec. wiring, hard plaster, struc. steel, plate & D. S. glass, oak & pine intr. trim, tile flrs., copper store front.

Store & Flat Bldg.: (1 store room, 3 apts.) $15,000. 2 sty. 25x76. 1964 Broadway. Archt., W. C. Hudson, 1301 Adams st. Owner, Frank Ferry, care archt. Plans in progress. Brick, comp. rfg., vapor htg., plmg. fix., hard plaster, pine intr. trim.

CONTRACT AWARDED

Garage: $95,000. 3 sty. 125x125. 320-36 W. 5th. Archt., L. Harry Warriner, 673 Broadway. Owner, Dorman & Lykes, 124 W. 5th ave. Genl. contr. awarded to Hall Bros. Constrn. Co., 673 Broadway. Brick, compo. rfg.

Store & Flat Bldg.: (Remod. & add.) $10,000. 3 sty. 19th & Connecticut sts. Archt., W. C. Hudson, 1301 Adams st. Owner, John Kos, 19th & Connecticut sts. Genl. contr. awarded to National Construction Co. Brick.

Store & Flat Bldg.: (1 store room, 3 apts.) $13,000. 2 sty. 22x71. 16th & Virginia. Archt., W. C. Hudson, 1301 Adams st. Owner, Mrs. Chelcacizich, care archt. Genl. contr. awarded to John Wasielewski, 1528 Madison st. Brick.

KOKOMO

CONTRACT AWARDED

***Store & Office Bldg.:** 2 sty. 22x132. N. Main st. Archt., Elmer E. Dunlap Co., 618 Citizens Bank bldg. Owner, Dr. W. H. Harrison, care archt. On fndn. Brk. & stone trim. Genl. contr. for superstructure to Braun & Heckman.

***Residence:** $5,000. 1½ sty. Peru, Ind. Archt., E. E. Dunlap Co., 616 Citizens Bank bldg., Kokomo. Owner, J. E. Groth, care archt. Genl. contr. on percentage basis to Charles Clifton, Peru. Frame.

LAFAYETTE

Public Garage: $30,000. 1 sty. Archt., not selected. Owner, George Crouch, 2600 Union st. Contemplated. Brick, frprf. constrn.

Bungalow: $7,000. 1 sty. 6 rooms. Archt., E. E. Gault, 104 S. 16th st. Owner, Harry Smith, care Lafayette Lumber Co. Plans completed. Owner will build by day work. Frame, asphalt shingle rfg., furnace heating, plmg. fix., elec. wiring, hard plaster, oak, gum & pine intr. trim., oak & pine floors.

***Residence:** $10,000. 2 sty. Lafayette, Ind. N. 6th st. Archt., C. W. Nicol, Ross bldg., Lafayette, Ind. Owner, H. I. Poor, Lafayette. Revised plans nearing completion. Stucco & hard tile rfg. tile & slate, sheet metal, vapor htg., 1 lav., 1 W. C., 1 bath tub, 1 water heater, elec. wiring, plaster, painting, D. S. glass, intr. trim, hardwood & pine flrs., tile bath.

CONTRACT AWARDED

Public Garage: $30,000. 2 sty. 65x 126. Lafayette. Ninth & Main sts. Archt., Riedel & Zink, 821 Lafayette Life Insurance. Owner, Thos. Wilson, care archt. Brick work started. Genl. contr., A. E. Kemmer, 644 N. 7th st. Struc. steel or iron to Wallace Machine & Foundry Co., 318 S. 3rd st., rfg. & sheet metal to F. Sullwan, 53 South st., plaster & painting day work by genl. contr., rfg. & sheet metal work not let. Archt. reserved heating, plumb., elec. work & elevator. Face brick, re. conc., frprf., comp. rfg., steam htg., plmg. fix., elec. wiring, hard plaster, steel sash, plate & D. S. glass, cement flrs.

Residence: $25,000. 2 sty. Lafayette. Archt., William D. Mann, Chicago, Ill. Owner, Lee Glatz, 536 Main st., Lafayette. Genl. contr., A. E. Kemmer, 644 N. 7th st., Lafayette. No sub contrs. placed. Brick.

***Hotel:** (80 rooms). $160,000. 4 sty. Wabash, Ind. Archt., Charles W. Nicol, Ross bldg., Lafayette, Ind. Owner, Stock Co., Moir Cook, Fred Walters, J. E. Teagur, bldg. comm., Wabash. Fndn. in. Genl. contr., O. W. Jenkins Co., Chicago, Ill., & Saginaw, Mich. Htg. & plmg. to Hipskind Heating & Plumbing Co., Wabash, Ind.

Auto Filling Station: $4,000. 1 sty. Logansport. Private plans. Owner, Standard Oil Co., South Bend. Genl. contr., Joshua Chew, 908 S. 20th st., Lafayette. Brick.

MUNCIE

Township High & Grade School: 2 sty. & bas. $50,000. Gaston. Archt., Cuno Kibele, 335 Johnson bldg., Muncie. Owner, J. F. Hyer, twp. trus., Gaston. Archt. selected. Brk.

Freight Warehouse: 2 sty. 40x300. Liberty st. & Big Four Ry. Muncie. Private plans. Owner, Cleveland, Cincinnati, Chicago & St. Louis Ry., C. M. Costin, mgr., Cincinnati. Plans in progress. Brk., struc. steel, re. conc., compo. rfg., steel sash.

Colonial Residence & Garage: $10,000. 2 sty. 29x48. Private plans. Owner, M. Altschule, 410 E. Washington st. Plans in progress; owner soon to receive bids. Stucco over frame, tile rfg., steam htg., plmg. fix., elec. fix., hard plaster, oak & gum finish, oak & pine flrs., tile flrs. in bath.

SOUTH BEND

***Bank Bldg.:** $25,000. 2 sty. & bas. 45x75. Bremen. Archts., Freyermuth & Maurer, 654 Farmers Trust bldg., South Bend. Owner, Union State Bank, Ed. Heckleman, president, Bremen. Archt. receiving bids. Face & com. brk., stone trim, comp. rfg., steam heating, plmg. fix., elec. wiring, hard plaster, struc. iron, steel sash, plate & D. S. glass, maple fls., marble & tile wk., bank fix., vault & vault doors, elevator.

***Residence & Garage:** 2 sty. & bas. Archt., Freyermuth & Maurer, 654 Farmers Trust bldg. Owner, Ira Ciralsky, 305 S. St. Joseph. Plans nrg. completion. Face brk., hollow tile, tile rfg., steam htg., plmg. fix., elec. wiring, hard plaster, oak finish, hardwood fls., tile fl. in bath.

***Printing Establishment:** $125,000. 3 sty. 75x144. Colfax ave. & Lafayette st. Archt., Austin & Shambleau, 731 J. M. S. bldg. Owner, Tribune Printing Co. Plans nrg. completion. Face brk., terra cotta trim, re. conc. flat slab constrn., tar & gravel rfg., steam htg. (city), plmg. fix., elec. wiring, hard plaster, struc. iron, orn. iron, steel sash, plate & D. S. glass, tile, compo. & hardwood fls., marble & tile work, freight elevator, passenger elevator, vacuum cleaner, motors.

***Residence & Garage:** 2 sty. 30x35. Woodward ave. Archt., Austin & Shambleau, 731 J. M. S. bldg. Owner, E. A. Bennett, care Bennett Overland Co., N. Michigan st. Project in abeyance. Frme & stucco.

***Retaining Wall:** 10 ft. to 16 ft. high, 132 ft. long. Archt., E. W. Young, 512 Dean bldg. Owner, Charles Arthur Carlisle, 407 Citizens Bank bldg. Archt. receiving bids. Re. concrete. Also cement walk 15 ft. wide, 132 ft. long.

CONTRACT AWARDED

***Assembly Bldg.:** $700,000. 4 sty. 192x504. "Studebaker Plant." Private plans. Owner, Studebaker Corporation, A. R. Erskine, pres., Main & Bronson sts. Pouring first floor. Re. conc. Genl. contr. James Steward & Co., Main & Bronson sts. Re. steel to Inland Steel Co., Chicago, Ill.

Forge Shop: $500,000. 1 sty. 400x1000. "Studebaker Plant." Private plans. Owner, Studebaker Corporation, E. R. Erskine, pres., Main & Bronson sts. Genl. contr. to James Stewart & Co., Main & Bronson sts. Excavating. Steel, tar & gravel rfg., elec. wrg., steel sash, factory ribbed glass, wood blk. floor, motors, elec. crane.

***Woolen Mill:** $160,000. (3 bldgs.) Laporte. Archt. & Engr., Lockwood-Greene & Co., Chicago, Ill. Owner, Samuel Fox & Sons, Laporte. Genl. contr., H. G. Christman Co., Union Trust bldg., South Bend. Brk. mill constrn. To first floor. Struc. steel to Union Foundry Co., Chicago, Ill. Steel sash to Detroit Steel Products Co., Detroit, Mich.

***Box Factory:** 2 sty. 60x128. Benton Harbor, Mich. Archt., Austin & Shambleau, 731 J. M. S. bldg., South Bend. Owner, George B. Thayer Co., Benton Harbor. Genl. contr. awarded to Gustaveson Co., Benton Harbor. Re. conc., compo. rfg., steam htg., plmg. fix., elec. wiring.

Residence & Garage: $12,000. 2 sty. 40x34. 1806 Kesler blvd. Archt., E. W. Young, 512 Dean bldg. Dr. F. W. Vaughn, 835 E. Cedar st. On fndn. Genl. contr., Ed. Knoblock, 311 N. Main st. Frame, slate or tile rfg., hot water htg., plmg. fix., elec. wiring, hard plaster, white enamel paint, oak & gum finish, D. S. glass, hardwood flrs., tile flr. in bath.

***Residence:** $6,500. 2 sty. Stocker Place. Private plans. Owner, George Sherman, 307 S. Franklin st. Genl. contr. awarded to Stanley Cowles, 816 N. Main st. Frame, shingle rfg., furnace htg., plmg. fix., elec. wiring, hard plaster, D. S. glass, oak & pine finish, hardwood fls.

Gymnasium: (Add.) 1 sty. 26x89. "Notre Dame University." Private plans. Owner, Notre Dame University, Notre Dame. Genl. contr. awarded to Fred Sack, 701 North St. Louis Blvd. Brick, gravel rfg., steam htg., plmg. fix., elec. wiring, hard plaster, D. S. glass, conc. flrs., steel lockers. Sheet metal work to J. C. Lauber & Co., 506 E. LaSalle st.

Residence: $7,000. 2 sty. Edgewater Drive. Private plans. Owner, L. C. Whitcomb, Farmers Trust bldg. Genl. contr. awarded to Whitcomb & Keller, Farmers Trust bldg. Frame, shingle rfg. furnace htg., plmg. fix., elec. wiring, hard plaster, D. S. glass, hardwood flrs., tile fl. in bath, oak & pine finish.

***Residence:** $6,000. 2 sty. 24x27. Allen st. Private plans. Owner, John F. Peterson, 307 S. Laurel st. Genl. contr. awarded to Smoger Lumber Co., Laurel & Division sts. Stucco over frame.

Wall Paper Factory: $8,000. 1 sty. 51x182. Laporte ave. & Summers Court. Private plans. Owner, Ludwig L. Blake, 734 Park ave. Genl. contr., Fred Sack, 701 North St. Louis blvd. Conc. & mill constr., tar & gravel rfg., metal skylights, steam htg., plmg. fix., elec. wiring, hard plaster, struc. iron, D. S. glass, pine flooring.

MISCELLANEOUS CITIES

Mishawaka—Store Bldg.: 2 sty. 50x132. N. Main st. Archt. not selected. Owner, Harris Furniture Store, Edward Harris, mgr., 204 N. Main st., contemplates building. Brick.

Fairmount —Factory: (add. die room, 40x70 & hammer room, 77x100. Private plans. Owner, Fairmount Drop Forge Co., J. H. Carson, mgr., soon to take bids. Plans completed. Brk., struc. steel, compo. rfg., elec. wiring, steel sash, conc. flr.

Sullivan—School: (add toilet rooms). $7,000. 1 sty. 22x47. Archt., Frank J. Nicholas. Bd. of Education, Wm. Crowley, chmn., receiving bids. Brk., re. conc., compo. rfg., cement flr., plmg. fix., elec. wiring.

Attica, Ind.—Store Bldg.: $6,000. 2 sty. & bas. 18x82. Archt., L. L. Johnson. Owner, James A. Coffing. Fndn. in. Owner builds. Brk., comp. rfg., furnace htg. plmg. fix., elec. wiring, yellow pine intr. trim. & flrs.

CONTRACT AWARDED

***Logansport:** Three bungalows. $3,800 each. 1 sty. 24x38. Archt., Carl J. Horn, Citizens Loan & Trust bldg. Owner, Logansport Home Building Co., care archt. Contracts awarded. Genl. contr. to Swan Chell. Furnace to Holland Furnace Co., plmg. to C. C. Bennett & Son, elec. wiring to Edward Lux, all of Logansport. Frame.

***Newcastle**—Laundry & Htg. Plant: $18,000. 1 sty. 36x40. Newcastle (Co. Infirmary). Archt., C. E. Werking & Son, Palladium bldg., Richmond. Owner, Bd. of Co. Commrs., Elisha McFarland, audr., court house, Newcastle. Genl. contr. to Carl Droeger, Newcastle, $18,466. Htg. & elec. work to Stanley Plmg. & Elec. Co., Richmond. Brick.

Vincennes—Creamery: $60,000. Archt., John B. Bayard, 320½ Main st. Owner, Vincennes Milk & Ice Cream Co. Genl. contr. awarded to John A. Keller on percentage basis.

***Warsaw**—Public Garage: $25,000. 1 sty. Private plans. Owner, W. S. Felkner, Warsaw. Fndn. in. Owner builds. Hollow tile, comp. rfg., steam htg., plmg. fix., elec. wiring, hard plaster, plate & D. S. glass, cement flrs.

***Union City**—Factory: (Add.) $25,000. 2 sty. 50x72. Archt., Elmer Loesch, 636 W. Division st. Owner, Union City Wheel Works, Jack Rupprecht, pres. Genl. contr. awarded to J. L. Teegarten. Brick.

***New Albany**—Masonic Temple: 2 sty. 73x83. E. Market st. Archt., A. R. Smith, Realty bldg., Louisville, Ky. Owner, Masonic Temple Ass'n, C. D. Knoeful, chmn. bldg. comm., 2nd flr. Natl. Bank bldg., New Albany. Genl. contr., Barbour Constrn. Co., Iroquois bldg., Louisville. Htg. to W. H. Netherton, Louisville. Plmg. to S. B. Durbin, New Albany.

WANT ADS

Draftsman: Thoroughly capable and experienced architectural draftsman at once. Good salary and can offer permanent position to the right man. Give full information, references, etc. Everett H. Crabb, architect, 1112 State Life bldg., Indianapolis.

Draftsmen: Two tracers for architectural work; must be experienced and neat workmen. Address Archt. A. M. Strauss, 705 Shoaff Bldg., Ft. Wayne.

CLASSIFIED SECTION

Concluded from Page 9

Evansville, Ind. Owners, W. D. Cannon & J. B. Wiggens, Marion, Ky. Archt. & owner receiving bids Sept. 23. Brick.

Evansville—Store: $12,000. 2 sty. 22x86. Marion, Kn. Archt., H. E. Boyle & Co., 406 Furniture bldg., Evansville. Owner, D. O. Carnahan, Marion, Ky. Owner & archt. receiving bids Sept. 23. Brick.

Ft. Wayne—Lodge Bldg.: $150,000. 2 sty. Jefferson st., Ft. Wayne. Archt. not selected. Owner, Knights of Columbus, Lau Block. Contemplated. Brick, stone trim.

Gary—Store & Flat Building (1 store room, 5 apts.): $20,000. 3 sty. Archt., W. C. Hudson, 1301 Adams st. Owner, H. H. Taylor, 1958 Washington st. Plans in progress. Gray pressed brick, copper green terra cotta trim.

Gary—Store & Flat Building (1 store room, 3 apts.): $15,000. 2 sty. 25x76. 1964 Broadway. Archt., W. C. Hudson, 1301 Adams st. Owner, Frank Ferry, c/o archt. Plans in progress. Brick.

Gary—Store & Flat Bldg. (2 store rooms & 3 apts.): $13,000. 2 sty. 25x71. Archt., W. C. Hudson, 1301 Adams st. Owner, Clemenze Sorontavisoff, 1422 Washington st. Plans in progress. Brk.

Kendallville—Store Bldg.: 2nd sty. (Add.) 2 sty. 50x70. Archt., A. M. Strauss, 705 Shoaff bldg., Ft. Wayne. Owner, H. E. Geddis, Kendallville. Plans in progress. Brick, stone trim.

Mishawaka—Store Bldg.: 2 sty. 50x132. N. Main st. Archt. not selected. Owner, Harris Furniture Store, Edward Harris, mgr., 204 N. Main st., contemplates building. Brick.

CONTRACTS AWARDED.

Attica—Store Building: $6,000. 2 sty. & basement. 18x82. Archt., L. L. Johnson. Owner, James A. Coffing. Foundation in. Owner builds. Brick.

Evansville—Store (remod.): 3 sty. & basement. 22x130. 315 U. 4th st. Private plans. Owner, Reitz-Spiegel Furniture Co., 615 Main st. Gen'l contr. awarded to Chris Kangler & Son, 501 Furniture bldg.

***Indianapolis**—Store (intr. remod.): W. Washington st. Archt., W. H. Albersmeier, 508 Rauh bldg. Owner, M. L. Goldberg, 1302 W. Washington st. Gen'l contr. awarded to John Watson, 4002 N. Capitol ave. Brick.

***Indianapolis**—Store Bldg.: (Remod.) 543 N. Capitol ave. Archt., W. H. Albersmeier, 508 Rauh bldg. Owner, Irving Goldberg, 518 N. Captol ave. Genl. contr. awarded to John Watson, 4002 N. Capitol ave. Brick.

***Elkhart**—Five & Ten Cent Store: (Remod.) 1 sty. 41x160. Archt., E. Hill Turnock & Son, 501 Monger bldg. Owner, S. S. Kresge Co., Detroit, Mich. Contr. awarded. Genl. contr., Geo. C. Kistner, 514 Main st.

Gary—Store & Office: (Remod.) $8,000. 2 sty. 22x66. 1437-39 Adams st. Archt., W. C. Hudson, 1301 Adams st. Owner, James Petroff, 1437 Adams st. Genl. contr., John Krayniak, 1075 Jefferson. Brick.

***Kokomo**—Store & Office Bldg.: 2 sty. 22x132. N. Main st. Archt., The Elmer E. Dunlap Co., 618 Citizens Bank bldg. Owner, Dr. W. H. Harrison, care archt. On fndn. Brick & stone trim. General contr. for superstructure to Braun & Heckman.

INDEXED BUYERS' GUIDE

ART GLASS
Anderson Art Glass Co.,
Anderson, Ind.

ASBESTOS PRODUCTS
McLaughlin Insulating Co.
Indianapolis, Ind.

BATTERY DRIVEN TRUCKS
Hoover Equipment Co.
Indianapolis, Ind.

ASH HOISTS
Vonnegut Hardware Co.
Indianapolis, Ind.
Lilly Hardware Co.
Indianapolis, Ind.

BOILERS
Jackson Supply Co.
Indianapolis, Ind.

BRASS & BRONZE WORK
F. O. Duvall Co.
Indianapolis, Ind.

BRICK
Hydraulic Press Brick Co.
Indianapolis, Ind.
Bloomfield Brick Co.
Indianapolis, Ind.
Western Brick Co.
Indianapolis, Ind.
Wm. Moellering's Sons
Ft. Wayne, Ind.
Harding & Company
Indianapolis, Ind.
Staples-Hildebrand Co.
South Bend, Ind.

BRIDGES
(Steel)
Central States Bridge Co.
Indianapolis, Ind.
International Steel & Iron Co.
Evansville, Ind.

BUILDERS' HARDWARE AND SUPPIES
(Yale Locks & Hardware)
Lilly Hardware Co.
Indianapolis, Ind.

BUILDING MATERIAL
Hugh J. Baker & Co.
Indianapolis & Ft. Wayne
Wm. Moellering's Sons
Ft. Wayne, Ind.
Wm. F. Johnson Lumber Co.
Indianapolis, Ind.
Vonnegut Hardware Co.
Indianapolis, Ind.
A. B. Meyer & Co.
Indianapolis, Ind.
Staples-Hildebrand Co.
South Bend, Ind.
Eckler Lumber & Mfg. Co.
South Bend, Ind.
International Steel & Iron Co.
Evansville, Ind.
F. O. Duvall Co.
Indianapolis, Ind.

CABINET WORK
Harter & Whitney
Indianapolis, Ind.

COAL HOLE COVERS & RINGS
F. O. Duvall Co.
Indianapolis, Ind.
McLaughlin Insulating Co.
Indianapolis, Ind.
Vonnegut Hardware Co.
Indianapolis, Ind.
Lilly Hardware Co.
Indianapolis, Ind.

CEMENT
Louisville Cement Co.
Louisville, Ky.
A. B. Meyer & Co.
Indianapolis, Ind.

COAL HANDLING MACHINERY
Hoover Equipment Co.
Indianapolis, Ind.

COLUMNS
(Metal Porch Columns)
F. O. Duvall Co.
Indianapolis, Ind.

CONCRETE MIXERS
Geo. W. Fife
Indianapolis, Ind.
Wm. Moellering's Sons
Ft. Wayne, Ind.

CONCRETE DISTRIBUTING PLANTS
Geo. W. Fife
Indianapolis, Ind.

CONTRACTORS' EQUIPMENT
Geo. W. Fife
Indianapolis, Ind.

CONVEYORS
Hoover Equipment Co.
Indianapolis, Ind.

DECORATORS
F. W. Carney & Sons
Lafayette, Ind.

DEADENING QUILT
Wm. Moellering's Sons
Ft. Wayne, Ind.
Vonnegut Hardware Co.
Indianapolis, Ind.
Lilly Hardware Co.
Indianapolis, Ind.

DRAIN TILE
Harding & Company
Indianapolis, Ind.

DOORS
(Compound Veneered)
(Wood Veneered Fire Doors)
Harter & Whitney
Indianapolis, Ind.
(Fire Doors)
F. O. Duvall Co.
Indianapolis, Ind.
Geo. E. Moring
Indianapolis, Ind.
General Construction Supply Co.
Indianapolis, Ind.
Hugh J. Baker & Co.
Indianapolis and Ft. Wayne
(Hollow Metal)
F. O. Duvall Co.
Indianapolis, Ind.
Geo. E. Moring
Indianapolis, Ind.
General Construction Supply Co.
Indianapolis, Ind.
Vonnegut Hardware Co.
Indianapolis, Ind.

ELASTIC EXPANSION JOINT
Wm. Moellering's Sons
Ft. Wayne, Ind.

ELECTRIC SUPPLIES
Varney Electric Co.
Indianapolis, Ind.
Hatfield Electric Co.
Indianapolis, Ind.
H. P. Doll.
Indianapolis, Ind.

ELECTRICAL CONTRACTORS.
Hatfield Electric Co.
Indianapolis, Ind.
H. P. Doll.
Indianapolis, Ind.

ELEVATOR ENCLOSURES
Central Wire & Iron Works
Indianapolis, Ind.
Hollenbeck Wire & Iron Works
Indianapolis, Ind.
Vonnegut Hardware Co.
Indianapolis, Ind.
F. O. Duvall Co.
Indianapolis, Ind.

ELEVATORS
International Steel & Iron Co.
Evansville, Ind.
D. V. Reedy Elevator Co.
Indianapolis, Ind.
Home Elevator Co.
Indianapolis, Ind.
(Dumb)
Vonnegut Hardware Co.
Indianapolis, Ind.
Indpls. Elevator & Repair Co.
Indianapolis, Ind.

ELEVATOR SAFETY GATES
Geo. E. Moring
Indianapolis, Ind.

FILING DEVICES
Metal Equipment Co.
Evansville, Ind.

FIRE EXTINGUISHERS
Vonnegut Hardware Co.
Indianapolis, Ind.
Lilly Hardware Co.
Indianapolis, Ind.

FIREPLACE HARDWARE
F. O. Duvall Co.
Indianapolis, Ind.
Wm. Moellering's Sons
Ft. Wayne, Ind.
Vonnegut Hardware Co.
Indianapolis, Ind
Lilly Hardware Co.
Indianapolis, Ind.

FIREPROOF BUILDING PRODUCTS
F. O. Duvall Co.
Indianapolis, Ind.
C. B. Mayer
Indianapolis, Ind.
Hugh J. Baker & Co.
Indianapolis and Ft. Wayne
A. B. Meyer & Co.
Indianapolis, Ind.

FIRE WINDOWS
General Construction Supply Co.
Indianapolis, Ind.
Geo. E. Moring
Indianapolis, Ind.
Hugh J. Baker & Co.
Indianapolis and Ft. Wayne
Vonnegut Hardware Co.
Indianapolis, Ind.
F. O. Duvall Co.
Indianapolis, Ind.

FLOORING
(Composition)
Central Tile Co.
Terre Haute, Ind.

FREIGHT SERVICE
Interstate Public Service Co.
Indianapolis, Ind.
Terre Haute, Indpls & Eastern Traction Co.
Indianapolis, Ind.
Union Traction Co. of Indiana
Anderson, Ind.

FURNITURE
(Church)
Harter & Whitney
Indianapolis, Ind.

GENERAL CONTRACTORS
M. J. Hoffman Constr. Co.
Indianapolis and Evansville
Latham & Walters
Indianapolis, Ind.
Gale Construction Co.
Indianapolis, Ind.

GLASS
Harter & Whitney
Indianapolis, Ind.
(Plate & Prism)
F. O. Duvall Co.
Anderson Art Glass C.,
Anderson, Ind.
Indianapolis, Ind.
Stewart-Carey Glass Co.
Indianapolis, Ind.

GASOLINE TANKS & PUMPS
Vonnegut Hardware Co.
Indianapolis, Ind.
Wayne Oil Tank and Pump Co.
Ft. Wayne, Ind.

GAS RANGES
(Direct Action)
Lilly Hardware Co.
Indianapolis, Ind.

GENERAL MACHINE WORK
Ft. Wayne Fdy. & Machine Co.
Ft. Wayne, Ind.

HEATING
Hipskind Htg. & Plmg. Co.
Wabash, Ind.
Freyn Brothers
Indianapolis, Ind.
Thomas Connell
Indianapolis, Ind.
(Steam)
W. H. Johnson & Son Co.
Indianapolis, Ind.

HOISTING ENGINES
Geo. W. Fife
Indianapolis, Ind.

HOLLOW TILE
Wm. E. Dee, Clay Mfg. Co.
Indianapolis, Ind.
Harding & Company
Indianapolis, Ind.
Hugh J. Baker & Co.
Indianapolis and Ft. Wayne
Harter & Whitney
Indianapolis, Ind.

HOTELS
New Kirby Hotel
Muncie, Ind.

INSULATING MATERIAL
Vonnegut Hardware Co.
Indianapolis, Ind.
Lilly Hardware Co.
Indianapolis, Ind.

INSURANCE
(Compensation)
Indiana Employers Reciprocal Assn.
Indianapolis, Ind.

INTERIOR METAL TRIM
Hugh J. Baker & Co.
Indianapolis and Ft. Wayne
F. O. Duvall Co.
Indianapolis, Ind.

JOIST HANGERS
F. O. Duvall Co.
Indianapolis, Ind.
Paul R. Jordan & Co.
Indianapolis, Ind.
Vonnegut Hardware Co.
Indianapolis, Ind.

LAUNDRY DRYERS
Hoover Equipment Co.
Indianapolis, Ind.

LIGHTING FIXTURES.
Hatfield Electric Co.
Indianapolis, Ind.

LIME
A. B. Meyer & Co.
Indianapolis, Ind.
H. H. Pierce
Indianapolis, Ind.
Prest-O-Lite Co., Inc.
Speedway, Ind.

LOCKERS
(Metal)
Lilly Hardware Co.
Indianapolis, Ind.
Metal Equipment Co.
Evansville, Ind.
Hoover Equipment Co.
Indianapolis, Ind.
F. O. Duvall Co.
Indianapolis, Ind.

LUMBER
Wm. F. Johnson Lumber Co.
Indianapolis, Ind.
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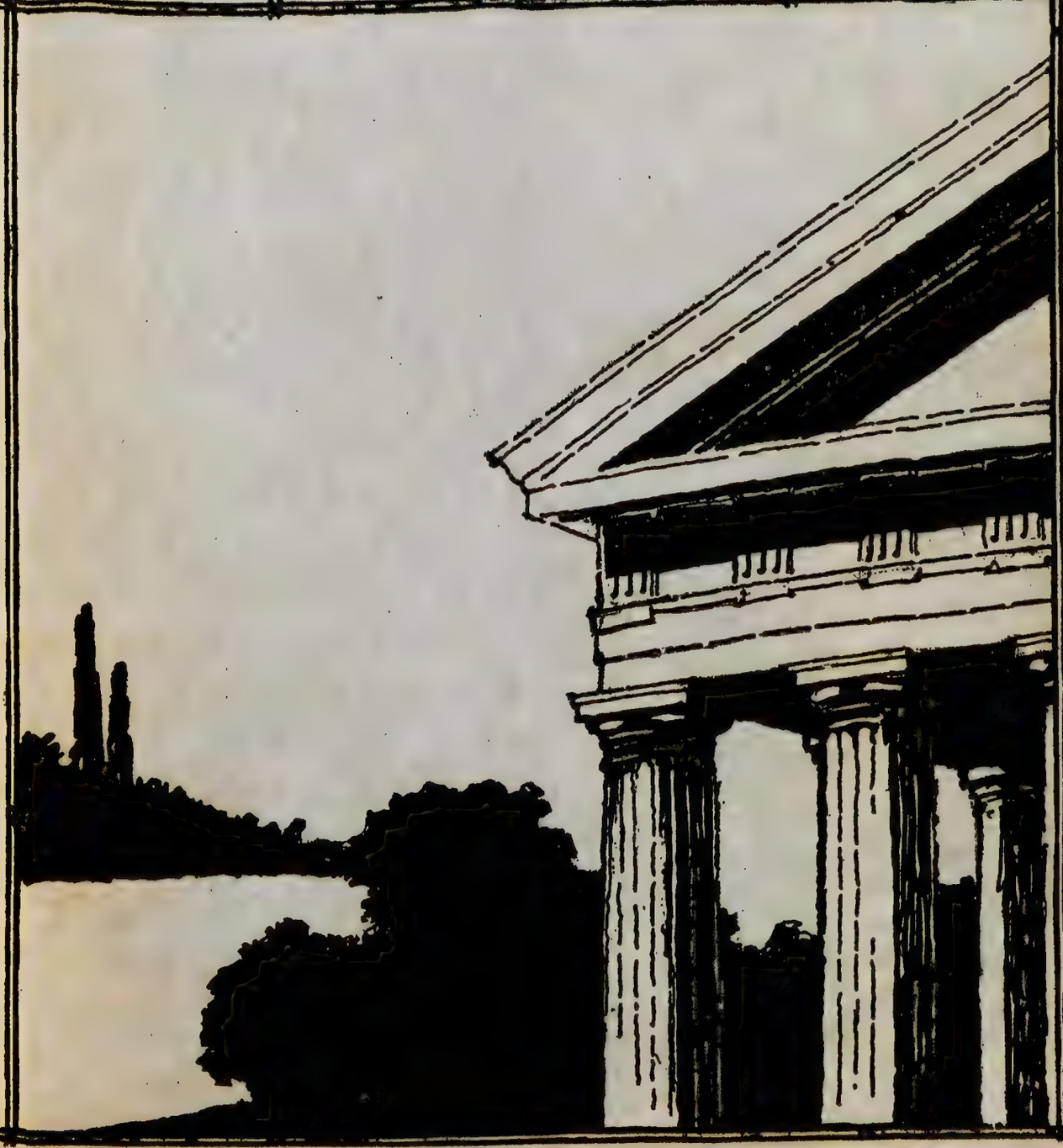
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INDIANA CONSTRUCTION RECORDER

Official Organ of INDIANA SOCIETY of ARCHITECTS

INDIANAPOLIS, INDIANA, SEPT. 27, 1919
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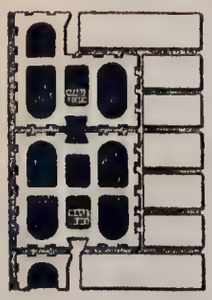
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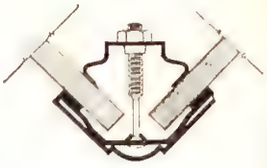
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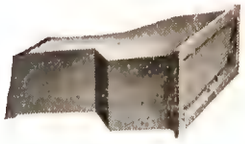
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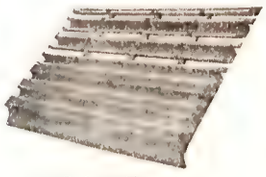
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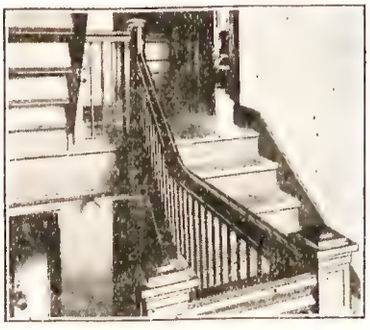
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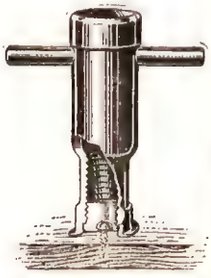
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FOR ARCHITECT ENGINEER

Devoted to the Interests of the Indiana Construction Industry

FOR CONTRACTOR SUPPLYMAN

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BUSINESS FEATURES

Essential to Successful Practice that Architect Often Neglects.

There are several business elements connected with the architectural profession that are important to success yet too often are they neglected and overlooked by the architect either in the desire to secure a volume of business or the inability to comprehend the importance of these features. One pertains to the securing of a signed contract between architect and the prospective builder, the other relates to a cost system that will permit him to know just what expense is entailed in producing a set of plans and specifications and superintending the construction of a building.

ARCHITECT'S SPHERE OF OPERATION BROAD.

The position of the architect is peculiar. His sphere of operation is more than professional for his duties overlap into the business world. He, through his mastery of the art of architecture, takes his position in the professional ranks but, at the same time, must possess a certain business acumen. He not only prepares plans and specifications but is called upon many times to suggest ways and means for the promotion of a project, must offer financial advice, act as counselor relative to laws as they pertain to the financing of public work, and performs the duties of a business counselor between owner, contractor and, sometimes, lessee. Throughout building operations he is the controlling factor. All of this is service, that is what he sells. He may be an artist at designing, may be thoroughly qualified in construction requirements but, in addition, he must possess business qualifications or his service falls short.

As a professional man he is frequently classed with the doctor and lawyer but the architect has more involved. He must have an organization or, if he does his own work, he must organize his own efforts and be master of the business fundamentals mentioned above.

THE PUBLIC AND THE ARCHITECT.

The public realizes a doctor endeavors to cure, that a lawyer attempts to get people out of trouble when there has been an infraction of the law; when people are sick they seek a doctor, knowing full well what his duties are; when a lawyer is needed they seek him cognizant of the fact that he is a man who can aid in legal matters, but people have a hazy conception as to the duties of an architect. A vast majority of the people knows an architect draws

plans; plans, to this element, mean a piece of blue paper and white lines, that is about all. Few take into consideration the time, study, labor and expense involved to develop in the plans the individuality that the owner really desires when he seeks to build. To the average man a plan is something the architect can readily set forth on paper by means of a pencil and ruler; he does not appreciate the skill shown in the drawings that determines building operations; he fails to consider the effort expended on arrangement of rooms to attain convenience. It is this ignorance that causes a loud howl and dampens much building ardor when the architect announces the fee he desires for his services, services when faithfully performed, unexcelled in any other profssion or business.

Building committees composed of business men, individual owners and even public officials many times fail to place any value on an architect's time and can not realize, when a project is postponed or abandoned, why the architect is entitled to any monetary compensation for his trouble. They feel that when they change their minds and decide not to build that there should be no charge by the architect. They fail to realize that the architect paid draftsmen to produce the plans, that the materials used cost money, that there was the office rent to be cared for and that the architect spent railroad fare and many days in consultation with the owners in order to produce the building scheme that was wanted.

NEED OF SECURING SIGNED CONTRACTS.

Because of these things there should be distinct and well defined business features included in every architect's office. Too many architects neglect to secure signed contracts with the owner when being retained to prepare plans and specifications; too many neglect to keep a cost system. Many an architect has rued the day he failed to secure a signed contract when he agreed with an owner to prepare plans for a project. Not having a contract he has found it difficult to collect money for his labors when the owner decided not to proceed with the work in mind. Then too, the loss to architects has been great when final settlements were made because there was no definite contract and it has always proved a hard matter for a professional man to collect by court proceedings in the absence of a contract. In such instances compromises are usually effected, the architect being glad to get what he can.

Often an owner refuses to sign a contract with an architect when he desires to build and the architect fearing to lose the prospect if he insists upon a contract agrees to proceed with the work—trusting the owner to pay when the work is completed. He gambles his time and money against Fate and—hopes. It would be interesting to know just how many architects in Indiana have played Forlorn Hopes. Why, if an owner is sincere in his desire to build, should he refuse to sign a contract? Contracts should be written so as to guarantee the owner against unscrupulous architects who would promise too much then, if the architect failed to meet his promises, the owner should have recourse to law, on the other hand, the architect should be protected if he faithfully performs his duties.

The Indiana architects should all use a standard form of contract to be used between architect and owner, and, if each and every one of them would insist upon its being signed before drawing a line it wouldn't be long before it would become a regular custom of the practice in Indiana, eliminate much dissention and put the profession on a sound busines basis.

COST SYSTEMS DESIRABLE.

Another business principle that would accrue to the interest of the Indiana architectural profession would be the installation of cost systems in the various architects' offices. How many architects actually know what a commission costs them? If the architects as a whole were familiar with the actual costs involved in the production of a set of plans, specifications, and the superintendence of a project it would not be long before common sense would rule and they would realize that small percentage working bases did not pay. It is not the intention to tell an architect what he should charge, rather, to call his attention to this feature that he may analyze the situation and determine whether his practice is yielding him a fair return.

The Indiana Society of Architects contemplates going into the matter of standard contract forms for the purpose of endeavoring to educate the architect to the advisability of securing signed contracts upon being retained. Any suggestions along this line or upon cost systems from Indiana architects will be welcomed for publication by the Construction Recorder.

GARY CONTRACTORS

Make Wage Agreement with the Carpenters and Prevent Tie-up.

When the prospect of dissatisfaction among the carpenters of Gary arose, the Carpenter Contractors of that city immediately set to work to overcome the influence that threatened the construction outlook. A committee was appointed to meet with a delegation representing the carpenters and, by arbitration, a settlement was reached that saved the building situation.

Following is the agreement entered into by the Carpenter Contractors of Gary and the Carpenters' District Council of Lake county:

"An agreement entered into this day, the 15th day of August, 1919, by and between the Carpenter Contractors of Gary, Indiana, and vicinity, who will be known in this agreement as party of the first part, and the undersigned representatives of the Carpenters' District Council of Lake county and vicinity, who will be known in this agreement as party of the second part.

Article I. The party of the first part hereby agrees that the minimum scale of wages for all journeymen shall be 87½ cents per hour from date of signing of this agreement until December 1, 1919. From December 1, 1919, until April 1, 1920, the minimum scale of wages shall be for the journeymen the same as that agreed upon by and between the Chicago Contractors' Association and the Carpenters' District Council of Cook county and vicinity; but in no event shall wages be less than 87½ cents per hour.

Article II. It is further agreed by the party of the first part that the minimum scale of wages for all millmen coming under this agreement shall be 67½ cents per hour until December 1, 1919; and should there be any change in the wage scale of 1920 with the outside men as above provided, it is

agreed that the millmen shall receive the same proportion of wage scale.

Article III. It is further agreed by both parties of this agreement that the by-laws and working rules of the party of the second part as now written shall become a part of this agreement. And the party of the second part shall furnish the party of the first part with copies of the by-laws and rules.

Article IV. It is further agreed that the undersigned representatives of the party of the first part will furnish a list of their membership to the party of the second part, any time when called for.

Article V. This agreement shall be in full force from date of signing until April 1, 1920, and ninety days prior to expiration of this agreement shall be opened up for any change desired by either party. Both parties hereby agree that they will appoint an agreement committee and endeavor to have a new agreement signed for the future, or this present agreement continued.

(Signed)

Party of the first part—
WILLIAM H. WELLER.
WM. H. WILLIAMS.
HARRY HALL.

Party of the second part—
P. H. WOLF.
O. R. BURCH.
FRANK R. WILSON.
GEORGE ORRIS."

BUILDING PRICES

High Like Others for Same Causes as Mentioned Below.

"The newspapers of the United States never have had the opportunity to render a greater service to the whole nation than at the present moment.

Let them tell the people in plain English so all may understand the real causes of high living costs.

Profiteering continues, but certainly not in all lines.

Extravagance and waste are in evidence everywhere.

If living costs are so far above income of the workers, how can we account for the altogether unprecedented volume of business being done in all retail lines, especially those catering to the masses?

On railroad travel in all directions, in amusements and in many other avenues money is being expended with a lavishness and recklessness that certainly does not indicate worry over income.

The world-wide extravagance today is one of the primary causes of present living costs. It is adding to a demand already far in excess of supply.

Either we must all work harder and longer to produce more or we must exercise self-restraint, thrift and consume less.

There can be no permanent relief until production overreaches demand."—Philadelphia Public Ledger.

The last paragraph is a succinct statement of the present situation, than which there is no other more important national problem at this time.

The time has come to call a halt on the upward tendency of prices and costs of production.

VENTILATION

As Required by Indiana Sanitary School Law to Protect Pupils.

(Continued from last week)

INSTALLATION.

No part of the machinery, shafting, or pulley arrangement of heating and ventilating apparatus or water works system shall be connected to the joist or flooring above the room in which such machinery or apparatus is installed.

ASPIRATIONS IN VENT STACKS.

All masonry flues shall start upon substantial foundation at the ground. All vent flues shall be carried through the attic and above the highest point of the roof, either as separate flues or by being combined into one or more foul air chambers in the attic. Each foul air chamber shall be provided with proper roof openings and shall be equipped with proper cowls or ventilators to prevent down-draught. Separate vent stacks shall also be provided with proper cowls or ventilators. Vent flues shall be built the same size throughout the entire flue length with inside walls plumb, true and with smooth finish. Foul air chambers in the attic shall have a cubic capacity at least equal to the combined capacity of all vent stacks connected with such chamber. A positive updraft shall be maintained in all vent stacks by blast aspiration or exhaust. In gravity systems of ventilation with steam heat foul air vent stacks shall have a minimum of twenty-seven (27) square feet of radiation in each stack for aspirating purposes.

CLOAKROOMS AND WARDROBES.

Cloakrooms or wardrobes not separated from classrooms, or separated only by skeleton doors, shall be considered as part of the classroom, and the foul air vent may be placed in the cloakroom or wardrobe. Cloakrooms or wardrobes separated from classrooms, shall be separately heated and ventilated the same as classrooms. Where suitable cloakrooms cannot be provided, sanitary lockers may be placed in the corridors or classrooms, provided that such lockers will not in any way become an obstruction to the free passageway of the corridor.

VENTILATION IN VOCATIONAL ROOMS.

Gas plates, gas stoves and burners used in domestic science or laboratory work shall be provided with suitable ventilating hoods connected to a vertical vent flue. This flue shall be separate from any other vent flue, and a positive updraft shall be maintained by blast, aspiration or exhaust.

TEMPERATURE REGULATION.

Whenever practical, temperature regulation shall be used.

Whatever system of ventilation is used, the windows in all schoolrooms should be opened whenever practical at recess periods and before the opening of the afternoon school session, in order to thoroughly change the air of the rooms.

BASEMENT AIR.

In every stairway leading from the first floor to the basement there shall be a swinging door with spring hinges, to prevent basement air from entering the classrooms and corridors above, and as a protection against fire occurring in the basement.

RETAIL QUOTATIONS

Indianapolis Building Materials

MISCELLANEOUS

LUMBER.

2x4 in. 8, 12, 16 ft.—No. 2 common	$60.00
2x4 in. 10, 18, 20 ft.—No. 2 common	65.00
2x6 in. 8, 12, 16 ft.—No. 2 common	57.50
2x6 in. 10, 18, 20 ft.—No. 2 common	60.00
2x8 in. 8, 12, 14, 16 ft.—No. 2 common	60.00
2x8 in. 10, 18, 20 ft.—No. 2 common	62.50
2x10 in. 8, 12, 14, 16 ft.—No. 2 common	60.00
2x10 in. 10, 18, 20 ft.—No. 2 common	62.50
2x12 in. 8, 12, 14, 16 ft.— No.2 common	62.50
2x12 in. 10, 18, 20 ft.—No. 2 common	65.00

Same—No. 1 common—add $4.00 per M to above quotations.

BOARDS.

Yellow Pine, S. & S., 1x4 in. No. 1 common	$66.50
Yellow Pine, S. & S., 1x4 in. No. 2 common	56.00
Yellow Pine, S. & S., 1x6 in. No. 1 common	70.50
Yellow Pine, S. & S., 1x6 in. No. 2 common	61.50
Yellow Pine, S. & S., 1x8, & 10 in. No. 1 common	70.50
Yellow Pine, S. & S., 1x8, & 10 in. No. 2 common	64.00
Yellow Pine, S. & S., 1x12 in. No. 1 common	75.50
Yellow Pine, S. & S., 1x12 in. No. 2 common	69.00

BEVEL SIDING.

6-in. clear redwood	$69.00
6-in. selected poplar	72.00
8-in. clear cypress	77.00

DROP SIDING.

Yellow Pine, 1x6 in. clear	$99.50
Yellow Pine, 1x6 in. No. 1 common	88.00
Yellow Pine, 1x6 in. No. 2 common	77.00
Yellow Pine, 1x8 in. No. 1 common	88.00
Yellow Pine, 1x8 in. No. 2 common	77.00

FINISH.

Yellow Pine, 1x6 in. to 10 in.	$130.00
Yellow Pine, 1x12 in.	135.00
Cypress, 1x6 in. to 10 in.	130.00
Cypress, 1x12 in.	165.00

WOOD LATH.

48″ No. 1 Cypress Lath	$8.25 M
48″ No. 1 White Pine Lath	8.50 “
48″ No. 1 Mixed White Pine Lath	8.00 “
48″ No. 2 White Pine Lath	7.50 “
48″ No. 2 Mixed White Pine Lath	7.50 “
48″ No. 1 Hemlock Lath	8.00 “
48″ No. 2 Hemlock Lath	7.25 “
32″ No. 1 Cypress Lath	5.00 “
32″ No. 1 White Pine Lath	5.00 “
32″ No. 1 Mixed White Pine Lath	4.75 “
32″ No. 2 Mixed Lath	4.50 “
32″ No. 1 Hemlock Lath	4.75 “
32″ No. 2 Hemlock Lath	4.50 “

HARDWOOD FLOORING.

Oak Flooring	No quotations
Maple Flooring	$115.00
Edge Grain Flooring	133.00
No. 1 Yellow Pine Flooring	99.50

YELLOW PINE FLOORING.

1x4 in. clear flat grain	$99.50
1x4 in. No. 1 common	91.50
1x4 in. No. 2 common	69.00
1x6 in. No. 1 common	91.50
1x6 in. No. 2 common	75.50
1x6 in. No. 3 common	50.00

SHINGLES.

Oregon cedar, clear 5-2 in.	$9.50 per M
Extra XAX, 6-2 in.	9.00 per M

BRICK.

Common	$15.00@$16.00 per M.
Face	19.00@ 30.00 per M

FIRE BRICK.

High quality	$70.00 M
Fair quality	45.00 “
Medium quality	50.00 “

In lots less than 1 M, add 50c to $2.00 per load.

FIRE CLAY.

Fire Clay, bulk or coal bags	$8.50 Ton

For bagging, charge 50 per ton, 12c each.

CEMENTS.

Portland, paper bags	$0.88 Each
Portland, cloth bags	.98 “
White Portland, cloth bags	1.90 “
Bricklaying, cloth bags	.73 “

WALL COPING.

9″ Wall Coping	$0.22 Foot
13″ Wall Coping	.38 “
18″ Wall Coping	.68 “

Angles, 3 times price per foot.

FLUE LININGS.

Flue Linings, 4½x8½	$0.40 Joint
Flue Linings, 4½x13	.50 “
Flue Linings, 4½x18	1.00 “
Flue Linings, 8½x8½	.55 “
Flue Linings, 8½x13	.75 “
Flue Linings, 8½x18	1.10 “
Flue Linings, 13x13	1.00 “
Flue Linings, 13x18	1.50 “
Flue Linings, 18x18	2.00 “
12″ Round Lining	1.25 “

Round Flue Linings, 55% off list.

LIME.

Finish, Hydrate, 50 lbs. paper sacks	$0.48 Each
Masons, Hydrate, 50 lbs. paper sacks	.45 “
Chemical, Hydrate, 50 lbs. paper sacks	.53 “

SAND.

White Silica, bulk	$8.00 Ton
Michigan, bulk	5.50 “

Bagging, 50c per ton extra.

PLASTERS AND FINISHES.

Prepared Plaster Coat, sack	$0.60 Each
Wood Fibre, 80-lb. paper sacks	.80 “
Michigan Stucco, 100-lb. cloth	1.00 “
Best Bros. Keene's Cement, 100-lb. cloth sack	2.25 “
White Trowel, prepared, 80-lb. cloth sack	1.25 “
White Sandfloat, prepared, 100-lb. cloth sack	1.10 “

Cloth sacks included, returnable at 12c each.

HAIR.

Cattle, 4 lbs. per bu.	$0.40 Bu.
Goat's, 4 lbs. per bu.	.60 “

PLASTER BOARD.

Plaster Board, per M sq. ft.	$27.00

Size of all boards, 32x36x¼″.

WALL BOARD.

Size 32″x48″, per M sq. ft.	$40.00
Size 48″x5, 6, 7, 8, 9 feet, per M sq. ft.	40.00

All boards are ⅜″ thick.

STUCCO—EXTERIOR.

No. 1 Extr. Prepared, 100 lbs., cloth	$0.75 Each
No. 2 Extr. Natural Prepared, 100 lbs., cloth	.75 “
No. 2 Extr. Gray Prepared, 100 lbs., cloth	.90 “
No. 2 Extr. L. Buff Prepared, 100 lbs., cloth	.90 “
No. 2 Extr. Dark Buff Prepared, 100 lbs., cloth	.90 “
No. 2 Extr. Dark Red Prepared, 100 lbs., cloth	.90 “
No. 2 Extr. White for dash-float or stipple	1.30 “

TURPENTINE.

In Barrel Lots	$0.83¼ per gal.

LINSEED OIL. (Wholesale.)

Raw (in bbl. lots)	$1.62 per gal.
Boiled (in bbl. lots)	1.64 “ “

GYPSUM BLOCKS.

Size	Deld. from Car	From Warehouse
1½″x12″x30″ Furring	$ 69.30 M sq. ft.	$ 80.30 M
2″x12″x30″ Furring	75.10 M sq. ft.	86.10 “
2″x12″x30″ Solid	97.10 M sq. ft.	111.30 “
3″x12″x30″ Solid	107.60 M sq. ft.	123.90 “
3″x12″x30″ Hollow	97.10 M sq. ft.	111.30 “
4″x12″x30″ Hollow	109.20 M sq. ft.	126.00 “
5″x12″x30″ Hollow	123.35 M sq. ft.	141.75 “
6″x12″x30″ Hollow	134.40 M sq. ft.	154.35 “

BOOK-TILE.

	F. O. B. Cars Indianapolis
3x12x18 and less	$86.30 M
3x12x18 to 24″	95.00 “

HOLLOW CLAY PARTITION TILE.

Size	F. O. B. Cars Indianapolis.
2″x12″x12″	$ 64.80 M
3″x12″x12″	64.80 “
4″x12″x12″	69.10 “
5″x12″x12″	95.00 “
6″x12″x12″	95.00 “
7″x12″x12″	129.50 “
8″x12″x12″	129.50 “
9″x12″x12″	159.70 “
10″x12″x12″	159.70 “
12″x12″x12″	185.60 “

BACK-UP TILE.

Size	F. O. B. Cars Indianapolis.
4x5x12 (1 cell)	$39.00 M
4x5x12 (2 cell)	43.20 “
5x8x12 (2 cell)	64.80 “
5x8x12 (3 cell)	73.40 “

LOAD BEARING—Heavy Duty Interlocking Tile.

Size	F. O. B. Cars Indianapolis.
4x 8x12	$ 60.00 M
8x8x12	120.00 “

RESIDENCE OR LOAD BEARING TILE.

8x12x12	$166.80 M
10x12x12	194.60 “
12x12x12	240.90 “

HEAVY DUTY FOUNDATION BLOCKS.

	Delivered on Site
4″x8″x16″	$0.09½ Each
8″x8″x16″	.19 “

METAL GOODS

IRON AND STEEL.

Beams, 3 to 15 in.	$3.75
Channels, 3 to 15 in.	3.75
Angles, 3 to 6 in., ¼-in. thick	3.75
Tees, 3 in. and larger	3.75
Plates	3.95
Bars	3.65
Structural Rivets	5.00
Boiler Rivets	5.10
No. 28 Black Sheets	5.60
No. 28 Galvanized Sheets	6.90
No. 10 Blue Annealed Sheets	4.85
No. 28 Painted 2½ Corr. Sheets, standard sizes	5.85
Galvanized Corrugated Sheets	6.95
Hoops	4.25
Plain Wire	4.25
Wire Nails	$4.15

WALL TIES.

Wall Ties, Standard or Veneer ..... $3.25 M

CORNER BEAD.

With clips (in quantities) per lineal foot $0.06
Am. Wing Bead (in quantities) per lineal foot ..... .06
Lengths—6, 7, 8, 9, and 10 feet.

METAL LATH.

27-Ga. (2.48 lbs.) Painted ..... $0.37 sq. yd.
26-Ga. (2.68 lbs.) Painted ..... .38 " "
24-Ga. (3.5 lbs.) Painted ..... .39 " "
22-Ga. (4.37 lbs.) Painted ..... .41 " "

RIB LATH.

1-A Gauge Plate Lath (3.66 lbs.) Painted ..... $0.40 sq. yd.
Sheets 96x15⅝" or 1¼ yds. to sheet.
16 sheets to bundle or 18½ sq. yds.

HY-RIB—⅜".

⅜" Hy-Rib 28-Ga. (3.573 lbs.) Painted ..... $0.40 sq. yd.
⅜" Hy-Rib 26-Ga. (4.284 lbs.) Painted ..... .46 " "
⅜" Hy-Rib 24-Ga. (5.715 lbs.) Painted ..... .58 " "
Sheets 20" wide, 6, 8, 10, 12 ft. lengths.
16 sheets to bundle.

CHANNELS.

¾" Steel Channel, Cold Rolled, .276 lb. ..... $0.02 ¾ ft.
1" Steel Channel, Cold Rolled, .332 lb. ..... .03 ½ "
1½" Steel Channel, Cold Rolled, .442 lb. ..... .04 ½ "
2" Steel Channel, Cold Rolled, .553 lb. ..... .05 ½ "

TINNERS SUPPLIES.

1-C. tin, 16"x20" bright ..... $14.00@$18.00 per box
1-X. tin, 14"x20" ..... 16.00@ 20.00 " "
1-C. tin, 20"x22" terne ..... 20.00@ 25.00 " "
1-C. tin, 20"x28" old style ..... 25.00@ 35.00 " "
Copper bottoms ..... .32 per lb.
Soft Copper, 16-oz. ..... .24 " "
Zinc Sheet ..... .14 " "
Galvanized Steel, 27-Ga. ..... $6.75 per cwt.
1 ron, 27-Ga. 1 pass ..... 5.45 " "

MORTAR COLORS.

Red, 100-lb. sacks ..... $0.03 Lb.
Buff, 100-lb. sacks ..... .04½ "
Chocolate Brown, 100-lb. sacks ..... .04½ "
Black, Dbl. Str., 100-lb. sacks ..... .05½ "
Black, Sgl. Str., 100-lb. sacks ..... .03½ "
Special Chocolate, 100-lb. sacks ..... .05 "

HY-RIB—13/16".

13/16" Hy-Rib. 28-Ga. (.496 lbs.) Painted ..... $0.06 sq. ft.
13/16" Hy-Rib 26-Ga. (.595 lbs.) Painted ..... .07 " "
13/16" Hy-Rib 24-Ga. (.793 lbs.) Painted ..... .09 " "
Sheets 16" wide, 6, 8, 10 and 12 ft. lengths.

HY-RIB—15/16".

15/16" Hy-Rib 28-Ga. (.661 lbs.) Painted ..... $.078 sq. ft.
15/16" Hy-Rib 26-Ga. (.793 lbs.) Painted ..... .095 " "
15/16" Hy-Rib 24-Ga. (1.057 lbs.) Painted ..... .12 " "
Sheets 24" wide, 6, 8, 10 and 12 ft. lengths.

SUNDRIES.

2-Ply Cap Sheet ..... $1.47 Roll
3-Ply Cap Sheet ..... 2.67 "
No. 2 Tarred Felt, 60-lb. Roll (400 sq. ft.) ..... $4.00 cwt.
No. 3 Tarred Felt, 60-lb. Roll (500 sq. ft.) ..... 4.00 "
No. 26 Asphalt Felt, 60-lb. Roll (400 sq. ft.) ..... 2.84 Roll
Roof Paint ..... .80 Gal.
Roof Putty ..... .15 Lb.
Tins ..... .10 "
Cleats, Clinchers, etc. ..... .05 Bdl.

CRUSHED STONE

CRUSHED STONE.

2½" to 1½" ..... $3.75 Ton
¾" to 1" ..... 3.75 "
Screenings ..... 3.75 "
Crusher Run ..... 3.75 "
Fluxing Stone (2½" to 3") ..... 3.75 "
2500 lbs. to yard.

CRUSHED GRANITE.

Size No. 5 (¼" to⅛") Red, Loose ..... $12.00 Ton
Bagging 50c per ton extra.

CRUSHED MARBLE—WHITE.

Marble Dust, 100-lb. sack ..... $1.50 Each
Marble Chips, 100-lb. sack ..... 1.50 "

DAMP AND WATERPROOFINGS

WATERPROOFING PASTE.

Barrels, approx. 400 lbs. ..... $0.13½ Lb.
5-Gallon Can, approx. 40 lbs. ..... 6.75 Can

COMPOUND.

Waterproofing Compound, 45-lb. sack ..... $0.13½ Lb.

PLASTER BOND.

Barrels, approx. 60 gals. ..... $1.30 Gal.
5-Gallon Can ..... 1.40 "

STONE BACKING.

Barrels, approx. 60 gals. ..... $1.20 Gal.
5-Gallon Cans ..... 1.30 "

FOUNDATION COAT.

Barrels, approx. 60 gals. ..... $1.10 Gal.
5-Gallon Cans ..... 1.20 "

FLOOR HARDENERS

LIQUID.

Barrels, approx. 60 gals. ..... $1.70 Gal.
5-Gallon Buckets ..... 1.80 "
Metallic Floor Hardener, 100-lb. sacks ..... $0.08 Lb.

BRIXMENT The Perfect Cement for all kinds of Mortars

No Lime—No Bother—No Soaking—No Waste
Simply Mix With Sand and Use

BRIXMENT Is a slow-setting, plastic and smooth-working cement for masonry. It does not require soaking or any preliminary preparation. Simply mix with sand and use.

BRIXMENT Works long and buttery. Resembles lime putty in its working quality, yet has an initial set in about four hours. One part of BRIXMENT to three parts of clean, sharp sand makes a mortar which in a very short time exceeds common building brick in crushing strength.

BRIXMENT Costs no more than ordinary lime mortar in the Indiana markets. In most cases it means a decided saving. A barrel of BRIXMENT is approximately four and one-half cubic feet. Mixed one part BRIXMENT to three parts sand, it gives five-eighths yards of excellent mortar—enough to lay one thousand bricks.

BRIXMENT Makes firm friends. Indiana architects and contractors who have tried BRIXMENT, have become permanent users of this superior material. A test in actual work is sufficient proof of its merits. The dealers listed below stock BRIXMENT. Any additional information desired may be secured by writing the manufacturers—

Louisville Cement Co.

Incorporated

315 Guthrie Street, Louisville, Ky.

Some Indiana Building Material Dealers Who Stock BRIXMENT

Bloomington
Hughes Bros. Co.

Cambridge City
Cambridge Lumber Co.

Connersville
Connersville Lumber Co.

Crothersville
Crothersville Lumber Co.

Elkhart
Brusman & Holdeman

Elwood
Cochran & Wright

Evansville
Lensing Bros.

Fort Wayne
Old Fort Supply Co.

Frankfort
McKinsey Coal & Supply Co.

Greentown
Hunsinger Coal & Lumber Co.

Indianapolis
People's Coal & Cement Co.

Kokomo
Bruner Coal Co.

LaFayette
A. E. Kemmer

Logansport
A. J. Gallion

Marion
Contractor's Supply Co.

Michigan City
A. C. Heitschmidt

Mulberry
Lewis Lumber Co.

Muncie
Muncie Builders' Supply Co.

Petersburg
Peter Drof

Princeton
Watt & Phillips

Richmond
Tiger Coal & Supply Co.

Rushville
J. P. Frazee & Son

Scottsburg
Hubbard & Downey

Seymour
J. M. Hamer

Shelbyville
Hilligoss & Son

South Bend
Staples-Hildebrand Co.

Terre Haute
Acme Coal & Lime Co.
Fromme Lumber Co.
Reiman Lime & Cement Co.
Terre Haute Coal & Lime Co.

Vincennes
M. A. Bosworth

Washington
W. A. Routt & Sons

SPECIFICATION

MORTAR—Mortar for all brick work shall be in the proportion of one part BRIXMENT to three parts clean, sharp sand, by volume.
No soaking of this mortar will be required.

INVESTIGATED, ADVANCE CONSTRUCTION REPORTS

That is the material from which the news columns of this publication are made.

Representatives of the RECORDER are continually calling on architects, contractors, public officials and owners in search of live, detailed construction news which is assorted under its proper head and arranged each week in a most convenient manner so that he who is interested in the Indiana Construction Industry may know at glance just what is going on in this line of endeavor that would interest him most.

These news items furnish leads unobtainable through any other news medium in the State and are invaluable to the Contractor, Manufacturer and Material-supply Man who is desirous of the opportunity of getting in direct contact with state building operations.

Those seeking news of certain cities and localities will find same under local headings where more complete details are given than in the classified columns.

CLASSIFIED SECTION

The asterisk (*) prefix to an item indicates additional information to report published in previous issue.

BRIDGES.

Bids Wanted.

Jasper: Oct. 6, 2 p. m.—Painting of 2 steel bridges across White River at Portersville & Haysville. J. H. Seng, co. audr.

Washington: Oct. 7, 2 p. m.—1 64-ft. steel bridge, Steele twp., & 175 ft. re. conc., Spillway bridge, Barr twp. J. G. Clark, co. audr. L. M. Routt, co. surv.

ROADS

Bids Wanted

Brookville: Oct. 6, 1 p. m.—Moffett rd., gravel, 14,585 ft. long. C. G. Reifel, co. audr. J. L. Stewart, co. surv.

Brownstown: Oct. 6, 2 p. m.—Schrader rd., gravel, 14,340 ft. long; Fitz rd., gravel, 5,400 ft. long. A. Luedeke, co. audr. E. B. Douglas, co. surv.

Corydon: Oct. 7, 2 p. m.—Roudebush rd., crushed stone, 13,373 ft. long. S. C. Mauck, co. audr. George Doolittle, co. surv.

Delphi: Oct. 7, 1:30 p. m.—2 macadam rds., Jefferson & Clay twps. H. D. Good, co. audr. R. D. Myer, co. surv.

Kentland: Oct. 7, 2 p. m.—Putt road, 10,575 ft. long, crushed stone. S. R. Sizelove, co. audr. J. R. Dearduff, co. surv.

Lebanon: Oct. 7, 10 a. m.—11 gravel roads. C. Goodwin, co. audr. J. W. Fulwider, co. surv.

Madison: Oct. 7, 1 p. m.—Scott rd., gravel, 19,000 ft. long; Ditzler rd., gravel 7,842 ft. long. C. S. Dibler, co. audr. J. H. Smith, co. surv.

Rensselaer: Oct. 6, 2 p. m.—4 crushed stone rds. J. P. Hammond, co. audr. E. D. Nesbitt, co. surv.

Rushville: Oct. 6, 2 p. m.—Reddish rd., gravel, 15,621 ft. long. W. H. McMillan, co. audr. Frank Catt, co. surv.

South Bend: Oct. 6, 10 a. m.—Quinn rd., 13,925 ft. long; Pierce rd., gravel, 34,765 ft. long. A. F. Wolf, co. audr. Henderson McClellan, co. surv.

Sullivan: Oct. 7, 2 p. m.—Douthitt rd., macadam, 2,800 ft. long. F. M. Daniels, co. audr. W. L. Sisson, co. surv.

Tipton: Oct. 6, 1 p. m.—Skinner rd., concrete, 13,266 ft. long. C. Grishaw, co. audr. W. J. Davis, co. surv.

Vernon: Oct. 6, 2 p. m.—Waltermire rd., crushed stone, 14,020 ft. long. E. Bemish, co. audr. C. W. Miles, co. surv.

Vevay: Oct. 6, 1 p. m.—Truitt rd., 16,900 ft. long, crushed stone. W. E. Reeves, co. audr. E. Broadwell, co. surv.

Washington: Oct. 7, 2 p. m.—9 gravel roads, each approximately 3 miles long. J. G. Clark, co. audr. L. M. Routt, co. surv.

Williamsport: Oct. 6, 1 p. m.—Horn rd., gravel, 5,349 ft. long. W. H. Stephens, co. audr. J. R. Gregory, co. surv.

Winamac: Oct. 7, 12 m.—Jentz rd., crushed stone, 10,620 ft. long. J. C. Howe, co. audr. R. E. Nutt, co. surv.

Salem: Oct. 7, 2 p. m.—Orleans rd., 19,040 ft. long, est. cost $31,007; Hardinsburg rd., 15,033 ft. long, est. cost, $21,454; Bee Line rd., 10,665 ft. long, est. cost, $6,920; Pekin rd., 9,425 ft. long, est. cost, $11,468. E. E. Batt, co. audr. J. C. Prow, co. surv.

SEWERS.

Bids Wanted.

South Bend: Oct. 7, 10 a. m. Kendall st., 2,279 ft., 6 in. to 15 in. vitrified pipe, 5 manholes, 10 inlets; Pokagon st., 1,590 ft., 6 in. to 12 in. vitrified pipe, 6 manholes, 2 inlets; Garst st., 912 ft., 6 in. & 12 in. vitrified pipe, 2 manholes; Bertrand st., 1,528 ft., 6 in. to 15 in. vitrified pipe, 3 manholes, 8 inlets; Carroll st., 370 ft., 6 in. & 12 in. vitrified pipe, 1 manhole; Emrick st., 1,002 ft., 6 in., 8 in. & 12 in. vitrified pipe, 2 manholes, 4 inlets; Brookfield st., 3,481 ft., 6 in. to 18 in. vitrified pipe. Veronica C. Sweeney, clerk, city hall. F. J. Anderson, city engr.

WATER WORKS.

College Corner—Water Works: Engr. not selected. Town Bd., G. C. Gray, clerk. Contemplates installing water system & storage tank.

BANKS AND OFFICES.

Evansville—Office Bldg.: 2 sty. 50x100. Archt., W. E. Russ, 2nd flr. Meridian Life bldg., Indpls. Asso. archt., Gilbert Karges, 305 Furniture bldg., Evansville. Owner, Graham Bros., 2nd flr. Citizens Bank bldg., Evansville. Plans completed; archt. soon to take bids. Brk.

***Bremen**—Bank Bldg.: $25,000. 2 sty. & bas. 45x75. Archt., Freyermuth & Maurer, 654 Farmers Trust bldg., South Bend. Owner, Union State Bank, Edward Heckleman, pres., Bremen. Postponed until Spring. Face & com. brk.

CHURCHES.

***Huntington**—Church: $12,000. 1 sty. & bas. 40x50. Archt., Samuel A. Craig, Interurban Bldg. Owner, Christian Science Church, Wm. Frazier, chmn., 979 Warren st. Archt. receiving bids. Stucco & hollow tile, stone trim.

***Huntington**—Church: $10,000. 1 sty. & bas. 63x63. Archt., Samuel A. Craig, Interurban bldg. Owner, United Brethren Church, Prof. Howe in chg., Huntington. Postponed until 1920. Brick.

Lebanon—Church: (Add. & remod.—to contain Sunday School, dining room, kitchen and social rooms.) $35,000. 2 sty. & bas. 31x65. Lebanon. Archt., John Frost, Lebanon. Asso. archt., Layton Allen. Owner, Presbyterian Church, Lebanon. Plans in progress. Brk.

Reynolds—Church: (Auditorium, Sunday School rooms, gymnasium, locker room.) $16,000. 1 sty. & bas. 58x62. Archt., L. H. Sturges, 527 Board of Trade bldg., Indpls. Owner, M. E. Church, Rev. Earl Heimburger, pastor, Reynolds. Plans nearing completion; owner will buy materials and build by day work. Face brk., Indiana stone trim, hollow tile backing.

Hagerstown—Church: $30,000. 1 sty. & bas. 37x65. Annex 30x47. (Auditorium, gym., dining room, kitchen, class rooms). Archt., C. E. Werking & Son, Palladium bldg., Richmond. Owner, M. E. Church, Rev. Chadwick, pastor, Hagerstown. Plans in progress. Brick, stone trim.

GARAGES.

Wabash—Garage & Salesroom: 2 sty. & bas. 65x122. E. Market st., Wabash. Archt. not selected. Owner, L. A. Baber, E. Market st. Contemplated. Brk. Comp. rfg., steam htg., plmg. fix., etc.

***Hagerstown**—Public Garage: 1 & 2 sty. 50x105. Archt., C. E. Werking &

Son, Palladium bldg., Richmond. Owner, Frank Sherry, Hagerstown. Receiving bids on materials, builds by day work. Brick & stucco.

South Bend—Garage: (Add.) 1 sty. 40x120. E. Jefferson blvd. Archt., Freyermuth & Maurer, Farmers Trust bldg. Owner, Hagedorn & Webster, E. Jefferson blvd. Plans in progress. Brick concrete.

Indianapolis—Public Garage: 1 sty. 68x100. Washington ave. & Court st. Archt., D. A. Bohlen & Son, 1002 Majestic bldg. Owner, L. J. Keach, 319 Law bldg. Archt. receiving bids. Cement blk., mill constr.

St. Mary's-of-the-Woods — Garage: 1 sty. 40x80. Archt., D. A. Bohlen & Son, 1002 Majestic bldg., Indpls. Owner, St. Mary's Institute, Sisters of Providence, St. Mary's of the Woods. Archt. receiving bids. Brk., re. conc., frpf. constr.

CONTRACTS AWARDED.

Wabash—Public Garage: 1 sty. 75x100. E. Market st., Wabash. Private plans. Owner, Milo Meridith, Wabash. Excavating. Genl. contr. awarded Wm. Stewart, Wabash. Brick.

Marion—Garage: (Add.) 1 sty. 66x66. W. 2nd st. Archt., Hiram Elder, Custer blk. Owner, M. E. & M. Savesky, 814 W. 1st st. Lessee, Service Garage & Auto Co., 217 W. 2nd st. Clearing site. Genl. contr., C. W. Barley, 324 N. Branson st. Brick.

Indianapolis—Garage: 1 sty. & bas. 125x39. Lord & Pine, Indpls. Archt., & Engr., Schlinz & Bailey, Chicago, Ill. Owner, Standard Oil Co., Lord & Davidson sts., Indpls. Genl. contr., J. G. Karstedt Constrn. Co., 425 Lemcke bldg., Indpls. Excavating.

***Indianapolis—Auto Sales Room & Garage:** 2 sty. 37x136. 316 N. Capitol ave. Private plans. Owner, Dr. J. Rilus Eastman, care genl. contrs., Conder & Culbertson, 403 I. O. O. F. bldg. Brk., re. conc. Excavating. No sub. contrs., placed.

***Rushville—Garage:** 1 sty. 80x100. Private plans. Owner, J. D. Case, builds by day work. Clearing site. Brk.

HOSPITALS AND ASYLUMS.

***Martinsville**—Memorial Hospital (15 rooms, 30 patients): 2 sty. & basement. Martinsville. Archts., D. A. Bohlen & Son, 1002 Majestic bldg., Indianapolis. Owner, Morgan County Memorial Hospital Assn., Martinsville. Plans in progress. Face brick.

Franklin—County Hospitals: $50,000. 2 sty. & bas. Archt., Bass, Knowlton & Graham, 801 Hume-Mansur bldg., Indpls. Owner, Bd. of Co. Commrs., John C. Gregg, audr., Court House, Franklin. Archt. selected face brk., frpf. constr.

***New Castle—Asylum:** (Add. new women's colony. 12 bldgs. Main bldg., hospital, receiving bldg., all 2 sty. Dining room & kitchen, laundry, power house, 7 cottages, 1 sty.) Archt., Herbert Foltz, 843 Lemcke Annex, Indpls. Engrs., McMeans & Tripp, 510 Majestic bldg., Indpls. Owner, Indiana Village of Epileptics, Dr. W. C. Van Nuys, supt., New Castle. Bids in, under advisement. Brk. & hollow tile.

INDUSTRIAL BUILDINGS

Gary—Warehouse: $35,000. 1 sty. 40x98. Archt., L. H. Warriner, 673 Broadway. Owner, Lakin Bros., 816 Maryland st. Archt. receiving bids. Brick.

***Evansville—Factory:** $65,000. 1 sty. 60x740. Archt., W. E. Russ, 2nd flr., Meridian Life bldg., Indpls. Asso. archt., Gilbert Karges, 305 Furniture bldg, Evansville. Owner, Evansville Top & Panel Co., care archt. Bids in; under advisement. Brk., re. conc.

Indianapolis—Factory: (Add. assembly plant & storage bldg.) 4 sty. 183x229, irregular. E. Washington st. Archts., Bass, Knowlton & Graham, 801 Hume-Mansur bldg. Owner, Cole Motor Car Co., J. J. Cole, pres., J. F. Morrison, secy., 742 E. Washington st. Archts. ready for bids. Brk., steel frame constr.

Indianapolis—Casket Factory: 1 sty. & bas. 53x62. N. Illinois near 10th st. Archt., Layton Allen, 401 Lombard bldg. Owner, Shirley Bros., 2815 E. Washington st. Plans in progress. Brk.

***Valparaiso—Two Factory Bldgs:** 3 sty. 60x260, 51x142. Archt. and engr., Condron Co., Monadnock bldg., Chicago. Owner, McGill Mfg. Co., Valparaiso. All bids rejected. Brk.

Huntington—Power House: 1 sty. 50x80. Archt., Samuel A. Craig, Interurban bldg. Owner, Rapid Rim Co., Inc., I. O. O. F. bldg. Plans in progress. Brk.

Evansville—Factory: $60,000. 3 sty. 95x75. W. Maryland st. Archt., C. Shopbell & Co., 707 Furniture bldg. Owner, Karges Furniture Co., A. F. Karges, pres., 301 W. Maryland st. Plans in progress. Brk. mill constr., compo. rfg., steam htg.

CONTRACTS AWARDED.

Indianapolis—Warehouse: 1 sty. 119x110. Archt., Vonnegut & Bohn, 610 Indiana Trust bldg. Owner, Rauh Realty Co., Stock Yards. On fndn. Genl. contr. J. G. Karstedt Constrn. Co., 425 Lemcke bldg.

Indianapolis—Sub Station: 2 sty. 36x165. Virginia & South sts. Private plans. Owner, Indianapolis Heat & Light Co., T. A. Wynn, mgr., Monument Circle. Plans nearing completion. Genl. contr., C. J. Wacker, 626 Law bldg. No sub contrs. awarded. Face brick, terra cotta trim.

***Richmond**—Factory: $40,000. 2 sty. 66x118. 58th st. Archt., Trowbridge & Akerman, New York City. Owner, Adam H. Bartel Co., 911 N. East st., Richmond. Fndn. in. Genl. contr. to Dietrich Hasecoster, 216 S. 15th st., Richmond. Brk.

Indianapolis—Foundry: 1 sty. 150x250. 301 S. Harding st. Archts., engrs. & contractors, Builders Constr. Co., 1151 Lemcke Annex. Owner, Haywood Foundry Co., care contrs. Start work soon. Brk., struc. steel frame.

Indianapolis—Factory: 2 sty. 60x400. Archt., Frank B. Hunter, 912 State Life bldg. Owner, Irwin-Robbins Co., F. J. Kirschner, secy., 1053 Division st. Foundation in, genl. contr., Conder & Culbertson, 497 I. O. O. F. bldg. Brk. Archt. receiving bids on plmg., elec. wiring and elevator.

***Indianapolis—Factory:** 2 sty. 82x108. Archt., D. A. Bohlen & Son, 1002 Majestic bldg. Owner, Wheeler & Schebler, Shelby & Sanders sts. Plans nearing completion. Genl. contr., Bedford Stone & Constrn. Co., 810 Fletcher Trust bldg. Brk., re. conc., frpf. constrn.

Rushville—Light Plant: (Add.) 1 35x65. Private plans. Owner, City Council, Earl Osborn, clerk, builds. Excavating, brk., struc. steel awarded to Pan-American Bridge Co., Newcastle. Owner received bids on 500-k. w. generator, Corliss engine. No new boilers.

***Huntington**—Packing Plant: (Add. & alt.) $20,000. 2 sty. Frederick st., Huntington. Archt., Samuel A. Craig, Interurban bldg. Owner, R. L. Distler, poultry & eggs, 36 Frederick st. Work started. Owner builds. Brick.

Marion—Factory: (Add.) 2 sty. 38th st. Private plans. Owner, MacBeth-Evans Glass Co., E. 38th st. Bids in; under advisement. Brick.

Logansport—Factory: (Add.) 3 sty. 80x165. Logansport. Private plans. Owner, Revere Motor Co., N. Vanzandt, pres., 417 1st st. Genl. contr., James I. Barnes, City Hall, Logansport. Brk. and mill.

LAUNDRIES

CONTRACTS AWARDED.

Indianapolis—Laundry: (Fire rebld. top flr.) N. Capitol ave. Private plans. Owner, Fame Laundry, J. B. Nelson, mgr., 27 N. Capitol ave. Work just started. Genl. contr., J. H. Karstedt Constrn. Co., 425 Lemcke bldg.

Evansville — Laundry: (Remod. & add.) $25,000. 2 sty. 75x138. 1307 Main st., Evansville. Archt., Fowler & Cappela, 409 American Trust bldg. Owner, Krauss Laundry, 1307 Main st. Contract awarded Hoffman Constr. Co., 402 Furniture bldg., Evansville. Owners will buy laundry equipment. Brk. and frame, compo. rfg.

PUBLIC BUILDINGS.

Huntington—County Jail: $60,000. 2 sty. & bas. Archt., Samuel A. Craig, Interurban bldg. Owner, Bd. of County Commrs., O. E. Eviston, audr., court hse. Plans will be finished this fall. Bids taken about Jan. 1, 1920. Brick, stone trim.

***South Bend**—Natatorium: 1 sty. & bas. 80x136. (Pool 50x90.) W. Wash. st. Archt., W. W. Schneider, 120 S. Main. Owner, Bd. of Park Commrs., city hall. Owner receiving bids to Oct. 3, 7:30 p. m. Brick, stone trim, reconc.

SCHOOLS.

Huntington—Twp. School: 2 sty. Clear Creek Twp. Archt. not selected. Owner, John Neff, trustee, R. R. 2, Huntington. Contemplated. Brick, bids will mature spring 1920.

Huntington—Twp. School: 2 sty. Huntington Twp. Archt. not selected. Owner, J. H. Heaston, trustee, Huntington. Contemplated. Brick, bids mature in spring 1920.

***Bridgeton**—Twp. High & Grade School: $40,000. 2 sty. & bas. 60x100. Archt., Johnson & Miller, 105 S. 7th st., Terre Haute. Owner, E. A. Webster, twp. trus., Rosedale, Ind. Genl. contr., Urban C. Apple, Brazil, Ind. Face brk.

Cicero—College: (2 dormitories, administration bldg., central heating plant). 2 sty. 36x104. 2 sty., 35x65; 1 sty., 30x40, respectively. Private plans. Owner, Indiana Academy, Seventh Day Adventist Conference, C. S. Wiest, chmn. bldg. comm., Castle Hall, Indpls., will build by

Concluded on Page 17

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NEWS OF THE WEEK

ier, sec'y., 1053 Division St. Plmb. in. Genl. contr., Conder & Culbertson, 407 I. O. O. F. bldg. Brick. Archt. receiving bids on plmg., elec. wrg., & elevator.

Foundry: 1 sty. 150x250. 301 S. Harding st. Archts., engrs. & contrs., Builders Constrn. Co., 1151 Lemcke Annex. Owner, Haywood Foundry Co., care contrs. Start work soon. Brk., struc. steel frame, tar & gravel rfg., steam htg., plmg. fix., shower baths, elec. wiring, steel sash, factory ribbed glass, cupolas, elec. crane, motors, entire new foundry

County Hospital: $50,000. 2 sty. & bas. Franklin. Archt., Bass-Knowlton & Graham, 801 Hume-Mansur bldg., Indianapolis. Owner, Bd. of Co. Commrs., John C. Gregg, audr., court house, Franklin. Archt. selected. Face brick, frprf. constrn., stone trim.

Asylum: (Add. new Women's Colony, 12 bldgs. Main bldg., Hospital, Receiving bldg., all 2 stys., Dining Room & Kitchen, Laundry, Power House, 7 Cottages, 1 sty.) Near New Castle. Archt., Herbert Foltz, 843 Lemcke Annex, Indianapolis. Engrs., McMeans & Tripp, 510 Majestic bldg., Indianapolis. Owner, Indiana Village of Epileptics, Dr. W. C. Van Nuys, supt., New Castle. Bids in, under advisement. Brick & hollow tile, Bids as submitted on general contract calling for asphalt shingle rfg., & alternate bid on tile rfg., Cornell Engineering Co., 2613 Cornell ave., Indpls., $283,300; $293,510: Roy C. Bryant, Franklin, $284,833: $292,881: John A. Schumacker Co., 820 E. St. Clair st., Indianapolis., $298,430: $305,680: State Construction Co., 736 Pythian bldg. ,Indianapolis, $319,699: $326,474: W. P. Jungclaus Co., 825 Massachusetts ave., Indianapolis., $346,133; S. A. Hickman, Martinsville, $350,281: $355,998: Steam htg., bids complete; Freyn Bros., 31 W. Michigan st., $68,825; Cotton-Wiebke Co. 1720 E. 10th st., $89,905: W. H. Johnson & Son Co., 330 E. St. Joe st., $99,518, all of Indpls.; George E. Dixon, Chicago, Ill. $101,505: Plumbing complete; Freyn Bros., 31 W. Michigan st., $17,839: Cotton-Wiebke Co., 1720 E. 10th, $19,065, both of Indpls.: Electric work complete; Hatfield Elec. Co., Maryland & Meridian sts., $25,200: Sanborn Elec. Co., 309 N. Illinois st., $27,980, both of Indpls.

I. O. O. F. bldg., Burns. Stucco over frame. Ready to roof. Plastering to Lovell & Myers, 3619 W Michigan st. Painting, day work by owner. Mill work to Burnett-Binford Lumber Co., 30th st. & Canal.

***Auto Sales Room & Garage:** 2 sty. 37x136. 316 N. Capitol ave. Private plans. Owner, Dr. J. Rilus Eastman, [illegible] Conder & Culbertson.

Undertaking Establishment: (To contain chapel, dormitory, parlor, dressing rooms). 2 sty. & bas. 62x107. Illinois, nr. 10th st. Archt., Layton Allen, 401 Lombard bldg. Owner, Shirley Bros., 2815 E. Washington st. Plans in progress. Face brick, comp. rfg., steam ht., plmg. fix., elec. wrg., hard plaster, struc. steel, art, plate & D. S. glass, yellow pine intr. trim, maple flrs., electric frt. elevator.

Casket Factory: 1 sty. & bas. 53x62. N. Illinois nr. 10th st. Archt., Layton Allen, 401 Lombard bldg. Owner, Shirley Bros., 2815 E. Washington st. Plans in progress. Brick, comp. rfg., steam ht., plmg. fix., elec. wrg., hard plaster, struc. steel, concrete & maple flrs., concrete mixers, stone crushers.

Church: (Add. & remod., to contain Sunday school, dining room, kitchen and social rooms). $35,000. 2 sty. & bas. 31x65. Lebanon. Archt., John Frost, Lebanon. Asso. archt., Layton Allen. Owner, Presbyterian Church, Lebanon. Plans in progress. Brick, slate rfg., steam htg., plmg. fix., elec. wrg., hard plaster, struc. steel, art glass, yellow pine intr. trim, yellow pine flrs.

Bungalow & 2 Car Garage: 1 sty. 8 rooms. Old Augusta. Archt., E. H. Craft, 1112 State Life bldg., Indpls. Owner, August Julian, care archt. New plans prepared. Archt. receiving bids, stucco over frame, asbestos shingle rfg., furnace htg., plmg. fix., elec. wrg., private water system, hard plaster, white enamel ptg., gum & yellow pine intr. trim, hardwood flrs., septic tank.

***Residence:** 2 sty. 7 rooms. Central ave., near 40th st. Archt., Frank B. Hunter, 912 State Life bldg. Owner, Herbert Selig, care archt. Bids in; contract about to be awarded. Frame.

Church: (Auditorium, Sunday School rooms, gymnasium, locker room). $16,-000. 1 sty. & bas. 58x62. Reynolds. Archt., L. H. Sturges, 527 Bd. of Trade bldg., Indpls. Owner, M. E. Church, Rev. Earl Heimburger, pastor, Reynolds. Plans nearing completion; owner will buy materials and build by day work. Face brk., Indiana stone trim, hollow tile backing, asphalt shingle rfg., alternate desired on tile rfg., forced air htg. & ventg. system, plmg. fix., shower baths, elec. wiring, hard plaster, struc. steel, cast iron columns, art glass, Y. P. trim, Y. P. or maple flrg, Wilson's folding doors, circular pews.

Public Garage: 1 sty. 68x100. Washington ave. & Court st. Archt., D. A. Bohlen & Son, 1002 Majestic bldg. Owner, L. J. Keach, 319 Law bldg. Archt. receiving bids. Cement blk., mill constr., compo. rfg., steam htg., plmg. fix., elec. wiring, conc. flr, gasoline tank & pump.

Garage: 1 sty. 40x80. St Mary's of the Woods. Archt., D. A. Bohlen & Son, 1002 Majestic bldg., Indpls. Owner, St. Mary's Institute, Sisters of Providence, St. Mary's of the Woods. Archt. receiving bids. Brk., re. conc. frpf. constr., steam htg. (from central plant), plmg. fix., elec. wiring, steel sash, conc. flr.

***Memorial Hospital:** (15 rooms, 30 patients). 2 sty. & bas. Martinsville. Archt., D. A. Bohlen & Son, 1002 Majestic bldg., Indpls. Owner, Morgan County Memorial Hospital Ass'n, Martinsville. Plans in progress. Face brk.

***Residence:** 2 sty. 7 rooms. Salem st. Archt., Walter Scholer, 801 State Life bldg. Owner, Fred Brier, 3632 Salem st. Frame. Archt. receiving bids.

CONTRACT AWARDED

Sub Station: 2 sty. 36x165. Virginia & South sts. Private plans. Owner, Indianapolis Heat & Light Co., T. A. Wynn, mgr., Monument Circle. Plans nearing completion. Genl. contr., C. J. Wacker, 626 Law bldg. No sub. contrs. awarded. Face brk., terra cotta trim, reconc. & hollow tile, frprf., built up rfg., steam htg., plmg. fix., struc. steel, steel sash, reinforced flrs.

Garage: 1 sty. & bas. 125x39. Lord & Pine, Indianapolis. Archt. & engr., Schlinz & Bailey, Chicago, Ill. Owner, Standard Oil Co., Lord & Davidson sts., Indianapolis. Genl. contr., J. G. Karstedt Constrn. Co., 425 Lemcke bldg. Sheet metal to Smithers' Rfg. Co., 430 S. Meridian st. Plmg. to Clarke Bros., 217 E. Ohio st. Painting to Marshall Bros., 2856 N. Temple ave. Excavating, brick & reinforced concrete.

Warehouse: 1 sty. 119x110. Archt., Vonnegut & Bohn, 610 Indiana Trust bldg. Owner, Rauh Realty Co., Stock Yards. On fndn. Genl. contr., J. G. Karstedt Constrn. Co., 425 Lemcke bldg. Rfg. & sheet metal to H. W. Laut & Co., 632 Fletcher ave. Plmg. to Cotton Wiebke Co., 1720 E. 10th st. Painting to Marshall Bros., 2856 N. Temple ave. Intr. trim., Johnson Lumber Co., 19th st. & Monon R. R. Brick, reinforced conc. and mill constrn.

Laundry: (Fire rebld. top floor). N. Capitol ave. Private plans. Owner, Fame Laundry, J. B. Nelson, mgr., 27 N. Capitol ave. Work just started. Genl. contr., J. H. Karstedt Constrn. Co., 425 Lemcke bldg., comp. rfg. not let, intr. trim, marion County Lumber Co., Kentucky ave & Minnesota st.

Bungalow: 1 sty. 6 rooms. 515 Broadway. Archt., W. H. Albersmeier, 508 Rauh bldg. Owner, S. A. Salmon, care contr. Genl. contr., Curtis Patton, 1238 W. 33rd st. Frame.

Residence: 2 sty. 8 rooms. Anderson. Archt., Herbert Foltz, 843 Lemcke Annex, Indpls. Owner, R. O. Bright, Anderson. Genl. contr., Ben Wright, Union st., Anderson. Frame.

Factory: 2 sty. 82x108. Archt., D. A. Bohlen & Son, 1002 Majestic bldg. Owner, Wheeler & Schebler, Shelby & Sanders sts. Plans nrg. completion. Genl. contr., Bedford Stone & Constrn Co., 810 Fletcher Trust bldg. Brick, re. conc., frprf. constrn., steel sash. Genl. contr. receiving bids on reinforcing steel and steel sash. No sub contrs. placed.

***Flour Warehouse:** 1 sty. 78x100. Oriental & Pennsylvania ry., Indpls. Private plans. Owner, Valier & Spies, St. Louis, Mo. On fndn. Genl. contr., Bedford Stone & Constrn. Co., 810 Fletcher Trust bldg., Indpls. Miscellaneous iron to Geiger & Peters, Madison and Minnesota sts., Indpls. Terra cotta to Indianapolis Terra Cotta Co., Roosevelt ave., and Olney st., Indpls. Brick, re. conc. No other sub contrs. placed.

Factory: (Add.) 5 sty. 80x500. Kentucky ave., Indpls. Engr., H. K. Ferguson Co., Euclid ave., Cleveland, O. Owner, Nordyke & Marmon Co., Walter C. Marmon, president., Kentucky ave. Genl. contr., Bedford Stone & Constrn. Co., 810 Fletcher Trust bldg., rfg. & sheet metal not let, plastering & ptg. to Chas. Sedam, 2429 N. Alabama st., glass to Stewart Carey Glass Co., 231 S. New Jersey st. Miscellaneous iron to Geiger & Peters, Madison & Minnesota sts., steel sash to E. Frank Brown, Hume-Mansur bldg. Brick, re. conc.

***Pie Bakery:** 2 sty. 60x100. Archts., Bass-Knowlton & Graham, 801 Hume-Mansur bldg. Owner, Pittsford Purity Pie Co., W. E. Pittsford, pres., 1420-24 N. Senate ave. Fndn. in. Genl. contr., Hall-Curry Constrn. Co., 606 City Trust bldg. Htg., to Kirkhoff Bros. & McElwaine, 11 N. New Jersey st. Plmg. to J. A. Diggle, 214 N. Delaware st. Elec. work to Sanborn Elec. Co., 309 N. Illinois st .

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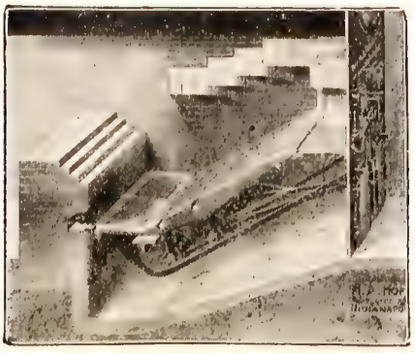
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Send me your plans for estimate.

***Factory:** 2 sty. 60x400. Archt., Frank B. Hunter, 912 State Life bldg. Owner, Irwin-Robbins Co., F. J. Kirschner, sec'y., 1053 Division st. Fndn. in. Genl. contr., Conder & Culbertson, 407 I. O. O. F. bldg. Brick. Archt. receiving bids on plmg., elec. wrg., & elevator.

Foundry: 1 sty. 150x250. 301 S. Harding st. Archts., engrs. & contrs., Builders Constrn. Co., 1151 Lemcke Annex. Owner, Haywood Foundry Co., care contrs. Start work soon. Brk., struc. steel frame, tar & gravel rfg., steam htg., plmg. fix., shower baths, elec. wiring, steel sash, factory ribbed glass, cupolas, elec. crane, motors, entire new foundry equipment. Brk. work to Wise Bros., Chamber of Commerce. Steel work to Hetherington & Berner, Kentucky ave & White river. Sheet metal work to C. Off & Co., 5 N. New Jersey st. Painting to William Waugh, 124 E. Court st. Glass to Van Camp Hdwe. & Iron Co., 401 W. Maryland st. Sash to E. Frank Brown, Hume-Mansur bldg. Rfg., htg., plmg., elec. work not let.

***Enameling Room:** 1 sty. 120x160. Archts., engrs. & contrs., Builders Constrn. Co., 1151 Lemcke Annex. Owner, Robert H. Hassler, Inc., 1535 Naomi st. On walls. Brk. Plmg. to Freyn Bros., 31 W. Michigan st. Elec. wiring about to be awarded.

***Ice Storage House:** 1 sty. 54 ft. high. 60x100. Moore ave. Archt., T. A. Winterrowd, 332 American Central Life bldg. Owner, Coonse & Caylor, 3321 Moore ave. Excavating. Brk. Brk. work to James Hodgson & Son, Chamber of Commerce bldg. Struc. steel to Hetherington & Berner, Kentucky ave. & White river. No other contracts placed. Will require conveyor for handling ice.

***Colonial Residence, 2 Car Garage & Servants' Quarters:** 35th st. & Washington blvd. Archt., Everett H. Crabb, 1112 State Life bldg. Owner, John B. Bright, care archt. Genl. contr., Conder & Culbertson, 403 I. O. O. F. bldg. On fdn. Tile rfg. & sheet metal work to Ralph Reeder, 314 E 16th st. Plastering day work by genl. contr. Genl. contr. receiving bids on cut stone work, elec. wiring & painting.

***Residence:** $10,000. 2 sty. Guilford ave. Archt., Frank B. Hunter, 912 State Life bldg. Owner, Elmer Culbertson, 403 I. O. O. F. bldg., builds. Stucco over frame. Ready to roof. Plastering to Lovell & Myers, 3619 W Michigan st. Painting, day work by owner. Mill work to Burnett-Binford Lumber Co., 30th st. & Canal.

***Auto Sales Room & Garage:** 2 sty. 37x136. 316 N. Capitol ave. Private plans. Owner, Dr. J. Rilus Eastman, care gel. contrs., Conder & Culbertson, 403 I. O. O. F. bldg. Brk., re. conc. Excavating. No sub contrs. placed.

Residence: 2 sty. 7rms. 3602 Guilford ave. Private plans. Owner, Lillian Trindle, care genl. contrs. Genl. contr. awarded to Conder & Culbertson, 403 I. O. O. F. bldg. Frame. Mill work to Burnett-Binford Lumber Co., 30th st. & Canal. Other sub. contrs. not placed.

ANDERSON

***Church:** 2 sty. & bas. 42x70. Archt., A. A. Honeywell Co., 218 Citizens Bank bldg. Owner, Baptist Church, Rev. O. E. Sarber, pastor, 1309 Brown st. Postponed indefinitely. Brk.

CONTRACT AWARDED

***Public Garage:** $40,000. 2 sty. & bas. 72x144. 8th & Jackson. Archt., E. R. Watkins, 441 Union bldg. Owner, S. L. Brooks, Lovett Block. Lessee, Ryan Auto Co., Meridian st. Rfg. Owner builds. Htg. awarded Powell & Dorste; plmg., Sanitary Eng. Co., both of Anderson. Plastering and painting by owner, day work. Brk.

Ice Cream Factory: $25,000. 2 sty. & bas. 7th & Meridian sts. Private plans. Owner, J. C. Kreuch, 1109 Meridian. Excavating, genl. contr., T. P. Kelly & Son, 221 W. 6th st. Reinforcing steel, Hugh J. Baker & Co., Indpls. Brk. No other sub. contrs. let.

***Public Garage:** $10,000. 1 sty. 72x 72. 9th st. Archt., E. R. Watkins, 441 Union bldg. Owner, T. N. Stillwell, 221 W. 10th st. Fnd. in, genl. contr., Civic Development Co., 439 Union bldg. Cut stone, T. P. Kelly & Son, 221 W 6th st. Struc. steel, Central States Bridge Co., Indpls. Rfg. & sheet metal, Wm. Wells, Anderson. Brk. work, Harry Hale, Anderson. Brk.

***Packing Plant:** $100,000. 1 sty. & bas. 106x127. Archt. and engr., Cleveland Eng. Co., Cleveland, Ohio. Owner, Hughes Curry Packing Co., 2000 W 8th st. Fnd. in. Genl. contr., David Eshelman & Son, 124 W 5th st. Brk. work to Harry Thomas, 315 W 6th st. Struc steel & reinforcing steel to Republic Iron Wks., Cleveland, Ohio. Rfg., sheet metal, htg., plmg., elec. work, plaster, ptg. & elevator not let. Conc. and brk.

EVANSVILLE

Grade School: $85,000. 2 sty. & bas. Clermont School. Archt., C. Shopbell & Co., 707 Furniture bldg. Owner, Bd. of Education, Howard Roosa, sec'y, 7th & Vine sts. Plans nearing comp., bids received Oct. 6, 3 p. m. Face brk., stone trim, reconcrete frprf. & hollow tile backing, comp. rfg., ventrs., steam htg., plmg. fix., elec. wiring, hard plaster, struc. steel, plate & D. S. glass, oak intr. trim, maple flrs., slate black boards, exit devices.

Residence: $15,000 to $20,000. 2 sty. & bas. 59x37. Evansville. Archt., C. Shopbell & Co., 707 Furniture bldg. Owner, Isaac Strouse, Audubon Apts., Evansville. Archt. receiving bids. Frame, asphalt shingle rfg., 3 lavs., 3 w. c., 2 bath tubs, 1 sink, 1 water heater, 3 laundry trays, 2 shower baths, elec. wrg., alabaster or agatite plaster, varnish & lead & oil ptg., yellow pine & oak intr. trim, wainscote in bath, tile flrs. in vestibule & baths, red tile porch flr., 6x6.

Office Bldg: 2 sty. 50x100. Archt., W. E. Russ, 2nd flr. Meridian Life bldg., Indpls. Asso. archt., Gilbert Karges, 305 Furniture bldg., Evansville. Owner, Graham Bros., 2nd flr. Citizens Bank bldg., Evansville. Plans completed; archt. soon to take bids. Brk.

***Factory:** $65,000. 1 sty. 60x740. Evansville. Archt., W. E. Russ, 2nd flr. Meridian Life bldg., Indpls. Asso. archt., Gilbert Karges, 305 Furniture bldg., Evansville. Owner, Evansville Top & Panel Co., care archt. Bids in; under advisement.

Factory: $60,000. 3 sty. 95x75. W. Maryland st. Archt., C. Shopbell & Co., 707 Furniture bldg. Owner, Karges Furniture Co., A. F. Karges, pres., 301 W. Maryland st. Plans in progress. Brk., mill constr., compo. rfg., steam htg., (from central plant), elec. wiring, factory maple flrs.

***Garage:** $20,000. 1 sty. 80x150. Oakland City. Archt., E. M. Stingle, 2713 Main st., Evansville. Owner, Hurt & Le Masters, Oakland City. Owner receiving bids. Brk.

CONTRACT AWARDED

Laundry: (Remod. & add.) $25,000. 2 sty. 75x138. 1307 Main st. Evansville. Archt., Fowler & Cappela, 409 American Trust bldg. Owner, Krauss Laundry 1307 Main st. Contr. awarded Hoffman Constrn. Co., 402 Furniture bldg., Evansville. Owners will buy laundry equipment. Brick & frame, comp. rfg.

Residence: $8,000. 2 sty. 32x45. Nr. Evansville. Archt., Eli M. Stingle, 2713 Main st., Evansville. Owner, Newlin Akin, Damstadt, builds. Owner receiving bids on plmg. & wrg. Stucco over frame, asphalt shingle rfg., furnace htg., plmg. fix., red gum intr. trim, hardwood flrs.

FT. WAYNE

***Twp. Grade & High School:** 2 sty. & bas. Clay Twp., Claypool, Ind. Archt., Griffith & Goodrich, Physicians Defense bldg., Ft. Wayne. Engrs., Snider & Rotz, 703 Merchants Bank bldg., Indpls. Owner, Elmer Kinsey, trus., Claypool. Plans completed. Owner soon to advertise for bids. Brick, Surety bond full amount of contr., alternate bid desired on cold rolled copper sheet metal work, alternate bid desired on semi-glazed terra cotta trim., conc. fndn., appd. Amer. Portland cement, conc. septic tank, appd. water proofing, reinforced conc. & hollow tile firs., machine mixed concrete, hollow tile partitions, $30 per M face brick f. o. b. Claypool, terrazzo flrs., hydrated lime plaster, struc. steel, 4 cast iron coal hole covers and rings, drawn brass thresholds, wire window guards, 1 telescopic ash hoist, 14 single tier metal lockers, 98 double tier metal lockers, unfading green slate, 2 ply asbestos, and asphalt mastic rfg. Rotary roof ventilators, stationary roof ventilators, yellow pine rough lumber, birch interior trim, battle ship linoleum. Appd. white lead and oil paint and varnishes. D. S. A. chipped and polished plate glass, cast bronze finishing hardware, split and direct indirect radiators, 2 appd. portable type steel boiers of 6,000 sq. ft. radiation capacity each, automatic temperature control system, elec. driven air compressor and tank, appd. 1 ft. pipe covering, appd. water supply system, appd. plmg. fix., drinking fountains, appd. hot water heater, metal toilet room partitions, elec. clock system.

Residence: $12,000. 2 sty. Defiance, Ohio. Archt., A. M. Strauss, 705 Shoaff bldg., Ft. Wayne. Owner, J. L. Tate, Jr., Defiance, Ohio. Plans in progress. Brk. veneer over frame, shingle rfg., vapor htg., plmg. fix., elec. wiring, hard plaster, white enamel ptg., gum interior trim., hardwood flrs., tile flr. in bath.

Residence & Garage: 2 sty. Harrison Hill, Ft. Wayne. Archt., Guy Mahurin, 519 Lincoln Life bldg. Owner, R. R. Berry, care archt. Plans in progress. Frame, shingle rfg., furnace htg., plmg. fix., elec. wiring, hard plaster, white enamel ptg., D. S. glass, birch intr. trim, hardwood flrs., tile bath.

Bungalow: $6,000. 1 sty. 23x41. 16th & Monroe. Archt., W. C. Hudson, 1301 Adams st. Owner, Julius Siros, care archt. Plans in progress. Brick, asphalt shingle rfg., furnace htg., elec. wiring, hard plaster, pine trim.

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CONTRACT AWARDED

***Store Bldg.:** (Remod.) $8,000. 2 sty., Lagrange. Archt., A. M. Strauss, 705 Shoaff bldg., Ft. Wayne. Owner, Dr. A. J. Hostetter, Lagrange. Walk started. Owner builds. Brick, comp. rfg., steam htg., plmg. fix., elec. wiring, hard plaster, steel struc., plate & D. S. glass, pine intr. trim, pine flrs., copper store front.

***Residence & Garage:** $9,000. 2 sty. 36x28. Defiance, Ohio. Archt., A. M. Strauss, 705 Shoaff bldg., Ft. Wayne. Owner, S. F. Shelly, Defiance, Ohio. Genl. contr., Smith & Gallup, Defiance, Ohio. Stucco over frame, green tile rfg., vapor htg., plmg. fix., elec. wiring, hard plaster, white enamel, D. S. glass, gum intr. trim, hardwood flrs., tile flr. in bath.

***Store & Flat Bldg.:** $15,000. 2 sty. 32x70. Defiance, Ohio. Archt., A. M. Strauss, 705 Shoaff bldg. Owner, Mrs. Vivian Kechnan, Defiance. Excavating. Genl. contr., Dan Kintner, Defiance, Ohio. Htg., plmg. & elec. wiring, archt. receiving bids to close Sept. 25. Brick, stone trim, comp. rfg., steam htg., plmg. fix., hard plaster, steel or iron struc., plate & D. S. glass, wood flrs., tile entrance, copper store front.

***Factory:** (Remod.) 2 sty. Kendallville. Archt., Charles R. Weatherhogg, 405 Citizens Trust bldg., Ft. Wayne. Owner, McCray Refrigerator Co., Kendallville. Work started. Owner builds, Brk. comp. rfg., steam htg., plmg. fix., elec. wiring, D. S. glass.

GARY

Flat Bldg.: (Add. 3 apts.) $9,000. 2 sty. 12th & Adams sts. Archt., W. C. Hudson, 1301 Adams st. Owner, Frank Selbo, care archt. Plans in progress. Brick, comp. rfg., vapor htg., plmg. fix., elec. wiring, hard plaster, pine intr. trim.

Private Garage: $4,000. 1 sty. 25x50. 12th & Adams sts. Archt., W. C. Hudson, 1301 Adams st. Owner, Frank Selbo, care archt. Plans in progress. Brick, comp. rfg., steam htg., elec. wiring, cement flrs.

Store & Office Bldg.: $15,000. 2 sty. 25x80. Indiana Harbor. Archt., W. C. Hudson, 1301 Adams st. Owner, Frank Kazich, Michigan ave., Gary. Plans in progress. Brick, compo. rfg., steam htg., plmg. fix., elec. wiring, hard plaster, pine intr. trim, pine & maple flrs., plate & D. S. glass, copper store front.

Store & Flat Bldg.: (1 store room, 7 apts.) $22,000. 3 sty. Adams st. near 12th st. Archt., W. C. Hudson, 1301 Adams st. Owner, Michael Vucich, care archt. Plans in progress. Brick, comp. rfg., vapor htg., plmg. fix., elec. wiring, hard plaster, plate glass, pine intr. trim, pine & maple flrs., tile vestibule flr., copper store front.

Store & Flat Bldg.: (Remod. & add. top sty., 2 apts.) $7,000. 17th & Adams sts. Archt., W. C. Hudson, 1301 Adams st. Owner, Viti Steffanalli, 17th & Adams sts. Plans in progress. Brick.

Store & Flat Bldg.: $5,500. 1 sty. 22x56. Archt., W. C. Hudson, 1301 Adams st. Owner, Viti Steffanalli, 17th & Adams sts. Plans in progress. Brk.

Store & Flat Bldg.: $5,500. 1 sty. 22 x56. Archt., W. C. Hudson, 1301 Adams st. Owner, Viti Rocomanna, 15th ave., opposite Tyler Park. Plans in progress. Brick, comp. rfg., plmg. fixtures, elec. wiring, hard plaster, plate & D. S. glass, pine intr. trim.

2 Residences: $6,200 each. 2 sty. 22x34. 417 & 421 Delaware st. Archt., J. J. Verplank, 623 Pierce st. Owner, Verplank & Combs, 623 Pierce st. Owner builds. Frame, comp. shingle rfg., furnace htg., plmg. fix., elec. wiring, hard plaster.

Warehouse: $35,000. 1 sty. 40x98. Archt., L. H. Warriner, 673 Broadway. Owner, Lakin Bros., 816 Maryland st. Archt. receiving bids. Brick, comp. rfg., steam htg., plmg. fix., elec. wiring, struc. steel, conc. flrs.

Store & Flat Bldg.: $30,000. 3 sty. 28x53. 6th & Virginia sts. Archt., H. Erickson, Gary bldg. Owner, E. A. Garger, 520 6th ave. Archt. receiving bids. Brick, comp. rfg., steam htg., plmg. fix., elec. wiring, hard plaster, plate & D. S. glass, oak & pine intr. trim, maple & pine flrs., tile vestibule, copper store front.

***Residence & Garage:** $18,000. 2 sty. Gary. Archt., A. F. Wickes, Gary Theatre bldg. Owner, Fred Comeford, 650 Pierce st. Archt. receiving bids. Solid brick, slate rfg., furnace htg., plmg. fix., elec. wiring, hard plaster, D. S. glass, oak & pine intr. trim, hardwood flrs., tile flr. in bath.

CONTRACT AWARDED

Residence: $10,500. 2 sty. 32x27. 1409-11 W. 6th Ave. Archt., L. Harry Warriner, 673 Broadway. Owner, Mrs. F. W. White care archt. Genl. contr. awarded Hall Bros. Constrn. Co., 673 Broadway. Brick, comp. rfg.

Store & 3 Flat Bldg.: $13,600. 24x77. 1549-51 Penn St. Archt., W. C. Hudson, 1301 Adams St. Owner, Mr. Racluen, care archt. Genl. contr. awarded to John Wasieleuski, 1528 Madison. Brk., comp. rfg.

Flat: $9,000. 2 sty. 26x45. 829-31 Virginia st. Archt., L. Harry Warriner, 673 Broadway. Owner, Revesz Home Bldg. Co., 436 Broadway. Owner builds. Comp. rfg.

Flats: (3). $9,000 each. 2 sty. 26x42. 837-39 Va., 836-38 Va. & 840 Virginia st. Archt., L. Harry Warriner, 673 Broadway. Owner, Revesz Home Bldg. Co., 436 Broadway. Owner builds. Brk., comp. rfg.

Store & Office: (Remod.) $8,000. 2 sty. 22x66. 1437-39 Adams st. Archt., W. C. Hudson, 1301 Adams st. Owner, James Petroff, 1437 Adams st. Genl. contr., John Krayniak, 1075 Jefferson. Brk., comp. rfg.

Flat: $7,500. 2 sty. 21x36. 1540-2 Conn. st. Archt., W. C. Hudson, 1301 Adams st. Owner, John Zulkowski, care Archt. Genl. contr., John Wasielewscki, 1528 Madison. Brk., comp. rfg.

Flat: $7,300. 2 sty. 22x35. 1516-18 Jefferson. Private plans. Owner, Mike Zek. Genl. contr. awarded to Platon Khravuk, 1632 Delaware st. Brk., comp. rfg.

Flat: (Remod.) $5,800. 2 sty. 84x40. 565-7 Rhode Island st. Archt., W. C. Hudson, 1301 Adams st. Owner, George Schieb, care archt. Genl. contr. awarded Joe Schneider, 1417 W. 17th ave. Brk., comp. rfg.

***Four Flat Bldgs.:** $15,00. 2 sty. 32-8x42-8. 214-18 W. 22nd ave. Archt., J. M. Levee, 673 Broadway. Owner, Steve Vidwich, 2421 Adams st. Genl contr. awarded National Constrn. Co., 1706 Broadway. Brick & hollow tile.

Flat: $3,500. 2 sty. 22x38. 1912-14 Virginia ave. Private plans. Owner, I. Witka, 1750 Virginia st. Genl. contr. awarded Mike Slopikevicz, 1812 Carolina. Brick veneer.

Building Permits.

Flat: $10,000. 2 sty. 25x42. 757-9 Virginia st. Private plans. Owner, Joe Paglia, 1541 Broadway. Owner builds. Brk., comp. rfg.

Flat Bldg.: (Alt.) $4,000. 2 sty. 26x32. 568-70 Rhode Island st. Private plans. Owner, Revesz Home bldg. Co., 436 Broadway. Owner builds. Frame, compo. rfg.

Five Residences: $3,500 each. 1½ sty. 33x20. Two at 17 & Maryland and three at 19th & Carolina sts. Private plans. Owner, David Glueck Realty Co., 1704 Broadway. Owner builds. Frame, comp. rfg.

Residence: $3,800. 1 sty. 22x38. 1225-7 Taft st. Private plans. Owner, F. Keiminski, 1682 W. 9th ave. Owner builds. Frame, comp. rfg.

HUNTINGTON

Power House: 1 sty. 50x80. Huntington. Archt., Samuel A. Craig, Interurban bldg. Owner, Rapid Rim Co., Inc., I. O. O. F. bldg. Plans in progress. Brick, comp. over reinforced slab, steam htg., plmg. fix., elec. wiring, struc. steel, steel sash, D. S. glass, cement flrs., boiler motors, crane, rad. brk. stack.

Gymnasium & Swimming Pool: $20,000. 2 sty. Huntington. Archt., Samuel A. Craig, Interurban bldg. Owner, United Brethren Church, Prof. Howe, pastor, Huntington. Plans in progress. Brick, stone trim, comp. rfg., steam htg. from Central Plant, plmg. fix., elec. wiring, hard plaster, D. S. glass, terrazo & maple flrs.

***County Jail:** $60,000. 2 sty. & bas. Huntington. Archt., Samuel A. Craig, Interurban bldg. Owner, Bd. of County Commrs., O. E. Eviston, audr., court hse. Plans will be finished this fall. Bids taken about Jan. 1, 1920. Brick, stone trim, comp. rfg., steam htg., plmg. fix., elec. wiring, hard plaster, struc. steel, steel sash, D. S. glass, tile work.

***Church:** $12,000. 1 sty. & bas. 40x50. Huntington. Archt., Samuel A. Craig, Interurban bldg. Owner, Christian Science Church, Wm. Frazier, chm., 979 Warren st. Archt. receiving bids. Stucco & hollow tile, stone trim, comp. rfg., steam htg., from central plant, plmg. fix., elec. wiring, hard plaster, white enamel painting, leaded glass, mahogany, birch & maple intr. trim.

***Church:** $10,000. 1 sty. & bas. 63x63. Huntington. Archt., Samuel A. Craig, Interurban bldg. Owner, United Brethren Church, Prof. Howe in chg., Huntington. Postponed until 1920. Brk., comp. rfg., steam htg. from central plant, plmg. fix., elec. wiring, hard plaster, art glass, maple flrs.

Twp. School: 2 sty. Clear Creek Twp. Archt. not selected. Owner, John Neff, trus., R. R. 2, Huntington. Contemplated. Brick. Bids will mature Spring 1920.

Twp. School: 2 sty. Huntington twp. Archt. not selected. Owner, J. H. Heaston, trus., Huntington. Contemplated. Brick. Bids mature Spring 1920.

CONTRACT AWARDED

***Packing Plant:** (Add. & alt.) $20,000. 2 sty. Frederick st., Huntington. Archt., Samuel A. Craig, Interurban bldg. Owner, R. L. Distler, poultry & eggs, 36 Frederick st. Work started. Owner builds. Brick.

LOGANSPORT

*Grade & High Twp. School: (Fire rebld.) $40,000. 2 sty. & bas. 104x81. Bloomingdale. Archt., Boswell & Garriott, Masonic bldg., Logansport. Owner, W. H. Floyd, twp. trus., Bloomingdale. Plans completed. No date set for bids. Surety bond equal to amount of contract. Universal or equal American Portland cement. Face brick to be quoted f. o. b. Bloomingdale, Ind. Lime stone trim, cement bas. flrs., steps and walks, red coloring for concrete flrs. yellow pine rough lumber, 2 lb. deadening felt, tar & gravel rfg., 2-30 ft., 4-38 ft., 1-50 ft., 1-52 ft., 1-22 ft. rotary roof ventilators, 1-12 ft. skylight ventilators, yellow pine-intr. trim, yellow pine sub. flr. maple flooring, white lead and oil paint, appd. varnished, D. S. A. Amer. plate, factory ribbed and opal glass, cypress lath, metal corner beads, hard wall plaster, slate black boards, bronze name plate, concealed conduit elec. wiring system, Von Duprin self releasing latches, Russ-win, Yale, Corbin or equal fin. hardware, 2 appd. steam heating boilers of 8300 sq. ft. radiation each, appd. radiators, appd. direct indirect wall boxes, Jenkins disc-radiator valves, plastic asbestos cement pipe covering, appd. lavatories, toilets, sinks, drinking fountains, slate toilet partitions, appd. magazine water heater of 200 gal. per hour capacity. 4 shower baths.

*School: (Htg. system). Burrows. Archt., Boswell & Garriott, Masonic bldg., Logansport. Owner, William C. Mullen, trus., Burrows. Archt. receiving bids Oct 4th. Brk., direct-indirect htg. system.

CONTRACT AWARDED

Factory: (Add.) 3 sty. 80x165. Logansport. Private plans. Owner, Revere Motor Co., N. Vanzandt, pres., 417 1st st. Genl. contr. awarded to James I. Barnes, City Hall, Logansport. Brk. and mill.

MARION

Factory: (Add.) 2 sty. 38th st. Private plans. Owner, MacBeth-Evans Glass Co., E. 38th st. Bids in; under advisement. Brk., comp. rfg., steam htg. plmg. fix., elec. wiring, struc. steel, steel sash, D. S. A. glass.

Residence: 2 sty. Wabash. Archt., Hiram Elder, Custer blk., Marion. Owner, Harry Petty, Wabash. Prelim. plans in progress. Brk. & stucco, furnace ht., plmg. fix., elec. wrg., hard plaster, white enamel paint, hardwood flrs.

CONTRACT AWARDED

*Grade School: $50,000. 1 sty. & bas. 78x168. Nr. Marion. Archt., H. G. Bowstead, 410 Glass bldg. Owner, James Clifton, twp. trus., Iroquois bldg. Genl. contr., Bowman Constrn. Co., 226 W. 2nd st., Marion. On fndn. Cut stone to Consolidated Stone Co., Bedford. Struc. steel to Hodgin-McKinney Co., 104 E. 4th st., Marion. Rfg. to W. A. Brown, 112 W. 6th st., Marion. Plastering to T. J. Ryan, 814 W. 6th st., Marion. Htg., plmg., elec .work and painting not let.

Garage: (Add.) 1 sty. 66x66. W. 2nd st. Archt., Hiram Elder, Custer blk. Owner, M. E. & M. Savesky, 814 W. 1st st. Lessee, Service Garage & Auto Co., 217 W. 2nd st. Clearing site. Genl. contr., C. W. Barley, 324 N. Branson st. Brk., asphalt rfg., steam htg., plmg. fix., elec. wiring, struc. steel.

MUNCIE

City Hall: $250,000. 2 sty. & bas. Muncie. Archt. not selected. Owner, Bd. of Public Works, Dennis Cleary, city clerk, 219 Wysor blk. Contemplated. Brick, stone trim.

Building Permits.

3 Residences: $3,200 each. 2 sty. 9th st. Owner, Citizens Service Co., 302½ S. Walnut st. Frame.

3 Residences: $2,500 each. 1 sty. Mulberry st. Owner, Muncie Home Builders, 213 W. Main st. Frame.

Residence: $4,000. 2 sty. 708 W. North st., Riverside. Owner, William Stiffler, Middetown Pike. Frame & stucco.

Residence: $3,500. 2 sty. Ashland ave. Owner, Harry Brammer. Frame.

NEW CASTLE

Building Permits.

Private Garage: $3,000. 1 sty. S. Main st. Owner, H. L. Burr, 400 Burr bldg. Frame over stucco.

Store Room: $5,000. 2 sty. Rose st. Owner, T. B. Millikan, 1808 Broad st. Genl. contr., Carl Droeger. Brick.

Residence: $3,000. 1 sty. Grand ave. Owner, Chas. Jackson, 551 N. Main st. Frame.

Residence: $2,000. 1 sty. Thornburg st. Owner, Coleman Sutton, 1920 Thornburg st. Frame.

2 Residences: $2,500 each. 1 sty. Grand ave. Owner, Thomas A. Henricks, 316 S. 18th st.

RICHMOND

Church: $30,000. 1 sty. & bas. 37x65. Annex 30x47. (Auditorium, gym., dining room, kitchen, class rooms). Hagerstown. Archt., C. E. Werking & Son, Palladium bldg., Richmond. Owner, M. E. Church, Rev. Chadwick, pastor, Hagerstown. Plans in progress. Brick, stone trim, comp. rfg., steam htg., plmg. fix., elec. wrg., hard plaster, struc. steel, art glass, oak intr. trim, maple flrs.

*Country Residence: $8,000. 2 sty. Nr. Liberty. Archt., C. E. Werking & Son, Palladium bldg., Richmond. Owner, I. D. Shook, Liberty.. Plans completed. Owner receiving bids early spring. Frame, shingle rfg., hot water htg., plmg. fix., elec. wiring, private water system, hard plaster, D. S. glass, oak & yellow pine intr. trim, oak & yellow pine flrs.

Hand Ball Court: 1 sty. 48x19. Richmond. Archt., C. E. Werking & Son, Palladium bldg. Owner's name withheld. Plans in progress. Frame, asphalt shingle, steam htg., plmg. fix., elec. wiring, D. S. glass, maple flrs.

Residence: $10,000. 1½ sty. Campbellstown, Ohio. Archt., G. W. Mansfield, 9th & Main, Richmond. Owner, Otto Cooper, Campbellstown. Plans in progress. Brick veneer over frame, asphalt shingle rfg., furnace htg., plmg. fix., elec. wiring, private water system, hard plaster, D. S. glass, oak intr. trim, hardwood flrs., tile flr. in bath.

*Residence: $8,000. 2 sty. & bas. Eaton, Ohio. Archt., G. W. Mansfield, 9th & Main, Richmond. Owner, Ross Focht, Eaton, Ohio. Plans completed. Owner builds. Frame, asphalt shingle, fur. htg., plmg. fix., elec. wiring, hard plaster, D. S. glass, oak & yellow pine intr .trim., oak & yellow pine flrs.

CONTRACT AWARDED

*Factory: $40,000. 2 sty. 66x118. Richmond. 5 8th st. Archt., Trowbridge & Akerman, New York City. Owner, Adam H. Bartel Co., 911 N. East st., Richmond. Fndn. in. Genl. contr. to Dietrich Hasecoster, 216 S. 15th st., Richmond. Brick.

*Public Garage: 1 & 2 sty. 50x105. Hagerstown. Archt., C. E. Werking & Son, Palladium bldg., Richmond. Owner, Frank Sherry, Hagerstown. Receiving bids on materials, builds by day work. Cement, brick & stucco.

Furniture Store: $75,000. 4 sty. & bas. 50x160. Richmond. 10th St. & Main st. Archt., John W. Mueller & Co., Palladium bldg. Owner, Romey Realty Co., W. H. Romey, president, 831 Main st. Lessee, Romey Furniture Co., 831 Main st. Clearing site. Genl. contr., M. J. Hoffman Constrn. Co., 907 Fletcher Trust bldg., Indianapolis. Terra Cotta to NorthWestern Terra Cotta Co., Chicago, Ill. Reinforcing steel to H. J. Baker & Co., 918 Majestic bldg., Indianapolis. Roofing and sheet metal to H. C. Smithers Roofing Co., 430 S. Meridian st., Indianapolis. Owner reserves htg., plmg., elec. work, plastering, ptg., intr. trim, marble and tile, and elevator. Excavating to F. E. Slick, Richmond. Face, terra cotta front, reconcrete and hollow tile fireproofing.

SOUTH BEND

*Natatorium: 1 sty. & bas. 80x136. (Pool 50x90.) South Bend. W. Wash. st. Archt., W. W. Schneider, 120 S. Main st. Owner, Bd. of Park Commrs., City hall. Owner receiving bids to Oct. 3, 7:30 p. m. Brick, stone trim, reconc. frprf., comp. rfg., steam htg., plmg. fix., elec. wiring, hard plaster, struc. steel or iron, steel sash, D. S. glass, skylights, metal lockers, water purifier.

Garage: (Add.) 1 sty. 40x120. E. Jefferson blvd., South Bend, Ind. Archt., Freyermuth & Maurer, Farmers Trust bldg. Owner, Hagedorn & Webster, E. Jefferson blvd. Plans in progress. Brk., conc., tar & gravel rfg., steam htg., plmg. fix., elec. wiring, steel sash, wired glass.

*Bank Bldg.: $25,000. 2 sty. & bas. 45x75. Bremen. Archt., Freyermuth & Maurer, 654 Farmers Trust bldg., South Bend. Owner, Union State Bank, Edward Heckelman, president, Bremen. Postponed until spring. Face & common brk.

CONTRACT AWARDED

Dwelling & Garage: $10,000. 2 sty. 27½x31½ & 11x18. 1316 Beale st. Private plans. Owner, R. E. Parrott, 1113 Woodward ave. Genl. contr., Joseph R. Good, 1118 Woodward ave. Brick.

Dwelling: $8,700. 2 sty. 24x32. 1014 Leland ave. Archt., Austin & Shambleau, J. M. S. bldg. Owner, Frank Gilmer, Farmers Trust bldg. Genl. contr., Stanley Cowles. Frame.

Dwelling & Garage: $8,000. 2 sty. 24x26. 1817 Portage ave. Archt., Austin & Shambleau, J. M. S. bldg. Owner, N. R. Shambleau, 1833 Portage ave. Genl. contr., Stanley Cowles. Frame.

Two Dwellings: $3,000. 2 sty. 24x26. 730 E. Indiana ave. & 726 E. Indiana ave. Owner, American Home & Investment Co. Genl. contr., James C. Hansen, 602 Laporte ave. Frame.

Seven Dwellings: $3,000 each. 1 sty. 24x32. Owner, American Home & Investment Co. Genl. contr., Myers & Bowles. Frame.

Six Dwellings: $3,000 each. 2 sty. 24x28. N. Meade st. Owner, E. L. Cothrell Realty Co. Genl. contr., A. C. Voight, 305 Citizens Bank bldg. Frame.

Dwelling: $3,000. 2 sty. 22x26. 1237 Diamond ave. Owner, Chas. Nyhart. Genl. contr., Whitcomb & Keller, Farmers Trust bldg. Frame.

Thirteen Dwellings: $3,000 each. 2 sty. 24x24. Private plans. Owner, Whitcomb & Keller, Farmers Trust bldg. builds. Genl. contr., Whitcomb & Keller. Frame.

TERRE HAUTE

***Country Club:** $50,000. Nr. Terre Haute. Archt., Johnson & Miller, 105 S. 7th st., Terre Haute. Owner, Terre Haute Country Club, care archts. Archt. receiving bids. Frame.

***Residence:** (Genl. remod.) 2 sty. Terre Haute. Archt., Shourds & McCormick Co., 511 Tribune bldg. Owner, Miss Mary A. Warren, care archt. Archt. receiving bids. Frame.

CONTRACT AWARDED

***Twp. High & Grade School:** $40,000. 2 sty. & bas. 60x100. Bridgeton. Archt., Johnson & Miller, 105 S. 7th st., Terre Haute. Owner, E. A. Webster, twp. trustee, Rosedale. Genl. contr., Urban & Apple, Brazil. Face brk.

WABASH

Garage & Salesroom: 2 sty. & bas. 65x122. E. Market st., Wabash. Archt. not selected. Owner, L. A. Baber, E. Market st. Contemplated. Brick, comp. rfg., steam htg., plmg. fix., elec. wiring, hard plaster, bids will mature soon, steel sash, plate & D. S. glass, conc. flrs., elevator (prob.).

CONTRACT AWARDED

Public Garage: 1 sty. 75x100. E. Market st., Wabash. Private plans. Owner, Milo Meridith, Wabash. Excavating. Genl. contr. awarded Wm. Stewart, Wabash. Brick & mill, comp. rfg., furnace htg., plmg. fix., elec. wiring, hard plaster, plate & D. S. glass, cement flrs.

MISCELLANEOUS CITIES

Storage & Loading Room: 1 sty. Decatur. Private plans. Owner, Martin-Klepper Creamery Co., J. H. Harkenrider, supt. of constrn. Owner builds by day work. Brick, comp. rfg., elec. wrg., D. S. glass, cement flrs.

2 Factory Bldgs.: 3 sty. 60x260 & 51x142. Valparaiso. Archt. & Engr., Condron Co., Monadnock bldg., Chicago. Owner, McGill Mfg. Co., Valparaiso. All bids rejected. Brick.

North Vernon: Sealed proposals will be received by John N. Kane, twp. trustee, 2 p. m., Oct. 3, for the constrn. of a school bldg. at Brewersville.

College Corner—Water Works: Engr. not selected. Town Bd., G. C. Gray, clerk. Contemplates installing water system & storage tank.

Cicero—College: (2 dormitories, administration bldg., central htg. plant.) 2 sty., 36x104; 2 sty., 35x65; 1 sty., 30x40, respectively. Private plans. Owner, Indiana Academy, Seventh Day Adventist Conference. C. S. Wiest, chmn. bldg. comm., Castle Hall, Indpls., will build by day work, receiving bids on materials. Arthur Cox, supt. of constr., Cicero. Stucco, asbestos shingle or tile rfg., steam htg. from central plant, plmg. fix., private elec. lighting system, private water system & tank, hard plaster, Y. P. finish, Y. P. & maple flrg, boiler, underground htg. conduits.

Brookville—Residence & Garage: $15,000. 2 sty. 36x54. Archt., Karl Henkel, 108 Heinemann bldg., Connersville. Owner, Dr. E. N. Glaser, Brookville, receiving bids. Face brk., veneer, tile rfg., hot water htg., plmg. fix., private elec. lighting system, private water system, hard plaster, white enamel paint, oak, gum & pine finish, oak & pine flrs., tile flr. in bath, vacuum cleaning system.

Winchester — Residence & Garage: $12,500. 2 sty. & bas. Winchester. Archt., Phillip Pfeiffer, Greenville, Ohio. Owner, J. M. Wallace, Winchester. Owner receiving bids. Brk., tile rfg., (prob.) hot water & furnace htg., plmg. fix., elec. wiring, hard plaster, D. S. glass, oak intr. trim., hardwood flrs.

CONTRACT AWARDED

Union City—Residence: 1 sty. Near Union City. Archt., C. E. Losch, 636 Division st. Owner, O. P. Helling, Union City. Excavating, frame. Genl. contr. awarded to D. Founts, Union City.

Rushville—Light Plant: (Add.) 1 sty. 35x65. Private plans. Owner, City Council, Earl Osborn, clerk, builds. Excavating. Brk. Struc. steel awarded to Pan-American Bridge Co., Newcastle. Owner received bids on 500 k. w. generator, Corliss engine. No new boilers.

***Rushville—Garage:** 1 sty. 80x100. Private plans. Owner, J. D. Case, builds by day work. Clearing site. Brk.

CLASSIFIED SECTION

Concluded from Page 9

day work, receiving bids on materials. Arthur Cox, supt. of constr., Cicero. Stucco.

Evansville—Grade School: $85,000. 2 sty. & bas. Clermont School. Archt., C. Shopbell & Co., 707 Furniture bldg. Owner, Bd. of Education, Howard Roosa, Bd. of Education, 7th & Vine sts. Plans nearing comsecy., completion. Bids received Oct. 6th, 3 p. m. Face brk.

***North Vernon:** Sealed proposals will be received by John N. Kane, twp. trus., 2 p. m., Oct. 3rd, for construction of a school building at Brewersville. Archt., John Miller, North Vernon.

***Burrows—School:** (Heating system). Archt., Boswell & Garriott, Masonic bldg., Logansport. Owner, Wm. C. Mullen, trus., Burrows. Archt. receiving bids Oct. 4th. Brk., direct-indirect htg. system.

CONTRACTS AWARDED.

***Marion**—Grade School: $50,000. 1 sty. & bas. 78x168. Nr. Marion. Archt., H. G. Bowstead, 410 Glass bldg. Owner, James Clifton, twp. trus., Iroquois bldg. Genl. contr., Bowman Constrn. Co., 226 W. 2nd st., Marion. On fndn.

STORE & LODGE BUILDINGS

Gary—Store & Flat Building (1 store room & 5 apts.): $25,000. 2 sty. Delaware & 16th ave. Archt, W. C. Hudson, 1301 Adams st. Owner, Edward Kreiger, c/o archt. Plans in progress. Brk.

Gary—Store & Flat (1 store room & 3 apts.): $12,000. 2 sty. 25x68. Archt., W. C. Hudson, 1301 Adams st. Owner, Naum Sventonoff, 39th and Broadway. Plans in progress. Brick.

Gary—Store & Flat Building (remod. & add. top story, 2 apts.): $7,000. 17th & Adams st. Archt, W. C. Hudson, 1301 Adams st. Owner, Viti Steffanalli, 17th & Adams sts. Plans in progress. Brk.

Gary—Store & Flat Building: $5,500. 1 sty. 22x56. Archt., W. C. Hudson, 1301 Adams st. Owner, Viti Rocomanna, 15th ave., opposite Tyler Park. Plans in progress. Brick.

Gary—Store & Flat Building (1 store room, 7 apts.): $22,000. 3 sty. Adams st. near 12th st. Archt, W. C. Hudson, 1301 Adams st. Owner, Michael Vucich, c/o archt. Plans in progress. Brick.

Gary—Store & Office Building: $15,000. 2 sty. 25x80. Indiana Harbor. Archt., W. C. Hudson, 1301 Adams st. Owner, Frank Kazich, Michigan ave., Gary. Plans in progress. Brick.

Gary—Store & Flat Bldg.: $30,000. 3 sty. 28x53. 6th & Virginia sts. Archt., H. Erickson, Gary bldg. Owner, E. A. Barger, 520 6th ave. Archt. receiving bids. Brick.

Indianapolis—Undertaking Establishment: (to contain chapel, dormitory, parlor, dressing rooms). 2 sty. & bas. 62x107. Illinois near 10th st. Archt., Layton Allen, 401 Lombard bldg. Owner, Shirley Bros., 2815 E. Washington st. Plans in progress. Face brk.

CONTRACTS AWARDED.

Gary—Store & Flat Building (1 store room, 3 apts.): $13,000. 2 sty. 22x71. 16th & Virginia. Archt., W. C. Hudson, 1301 Adams st. Owner, Mrs. Chelcacizich, c/o archt. Gen'l contr. awarded to John Wasielewski, 1528 Madison st. Brick.

***Gary**—Flat Bldgs.: $15,000. 2 sty. 32-8x42-8. 214-18 W. 22nd ave. Archt., J. M. Levee, 673 Broadway. Owner, Steve Vidwich, 2421 Adams st. Genl. contr. awarded National Constrn. Co., 1706 Broadway. Brick & hollow tile.

Gary—Flat: $3,500. 2 sty. 22x38. 1912-14 Virginia ave. Private plans. Owner, I. Witka, 1750 Virginia st. Genl. contr. awarded Mike Slopikevicz, 1812 Carolina. Brick veneer.

Gary—Store & Flat Building (remod. & add.): $10,000. 3 sty. 19th & Connecticut sts. Archt., W. C. Hudson, 1301 Adams st. Owner, John Kos, 19th & Connecticut sts. Gen'l contr. awarded to National Construction Co., 1624 Adams st. Brick.

Gary—Store: $1,500. 1 sty. 21x32. 1520 Virginia st. Owner, Joe Fait, 1524 Virginia st. Owner builds. Frame.

LaGrange—Store: (Add. & Alt.) $15,000. 2 sty. 50x125. Archt., A. M. Strauss, 705 Shoaff bldg., Ft. Wayne. Owner, LaGrange Hardware Co., LaGrange. Work started. Owner builds. Brick, stone trim.

***LaGrange**—Store Bldg.: (Remod.) $8,000. 2 sty. Archt., A. M. Strauss, 705 Shoaff bldg., Ft. Wayne. Owner, Dr. A. J. Hostetter, LaGrange. Work started. Owner builds. Brick.

***Richmond**—Furniture Store: $75,000. 4 sty. & bas. 50x160. 10th & Main sts. Archt., John W. Mueller & Co., Palladium bldg. Owner, Romey Realty Co., W. H. Romey, pres., 831 Main st. Lessee, Romey Furniture Co., 831 Main st. Clearing site. Genl. contr., M. J. Hoffman Constrn. Co., 907 Fletcher Trust bldg., Indpls.

New Castle—Store Room: $5,000. 2 sty. Rose st. Owner, T. B. Millikan, 1808 Broad st. Genl. contr., Carl Droeger. Brk.

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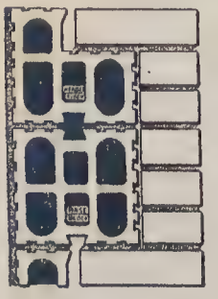
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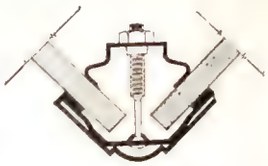
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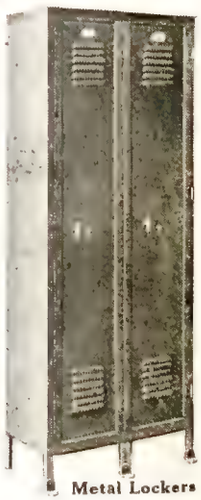
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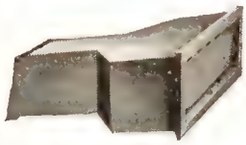


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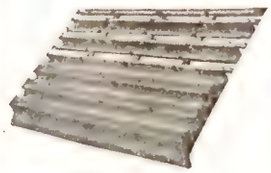
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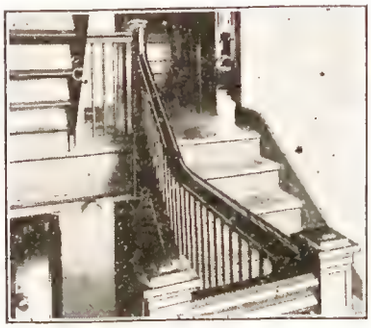
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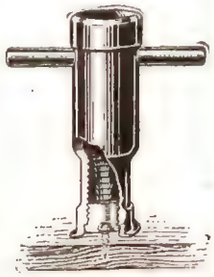
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FOR ARCHITECT ENGINEER

Devoted to the Interests of the Indiana Construction Industry

FOR CONTRACTOR SUPPLYMAN

VOL. I. INDIANAPOLIS, INDIANA, OCTOBER 4, 1919 No. 27

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SPECIAL COMMITTEE

Drafts Standardized Schedule of School Construction Requirements.

Having an extensive building program in contemplation, the Board of School Commissioners of Indianapolis, realized that future construction requirements should be specified along a definite line in order to guarantee to the city a most modern type of school structure. To this end a committee was appointed, consisting of E. U. Graff, Superintendent of Schools; Architect, Herbert Foltz, President of the Board, and L. A. Snider, Consulting Engineer, to formulate a standardized set of requirements for the construction of future elementary school buildings.

After much study and extensive investigations, the committee has gotten up an elaborate detailed schedule to be used in future city school construction and is now ready to present it to the Board for approval.

The committee based their conclusions on three main determining factors bearing on the subject as follows:

(a) Upon a careful study of the facilities and deficiencies revealed in various surveys of all existing Indianapolis school buildings, resulting in a proper classification of their various features as assets or liabilities and making possible a reasonably accurate estimate of requirements in the development of a new building program.

(b) Upon suggestions obtained from small scale drawings submitted by members of the Indianapolis Architects Association on invitation of the Board.

(c) Upon data secured during recent visits by the committee to thirty-seven schools in other cities, where much valuable information was obtained regarding the administration and construction of school buildings, through close observation and personal contact with school officials.

PURPOSE OF THE NEW SCHEDULE.

It is the intention of the committee to issue this schedule to the Architects that they may acquaint themselves with certain features, which are considered essential to the proper construction and administration of the modern elementary school building as an aid in determining the general arrangement and character of the building—and to guide towards a standardization of plan and construction —without in any way limiting the Architect's own architectural expression or individuality. If the experience, research or special knowledge of the Archi-

tect has placed him in possession of facts concerning materials or methods, differing from and, in his judgment, more desirable than those recommended, such information should be transmitted promptly to the Building Committee for its consideration and action.

The building is required by law for a specific purpose and as such shall be designed and executed, conformably with all laws, ordinances, rules and regulations in force in the City and State of Indiana, relating to buildings of this class. It shall be the duty of the Architect, prior to final approval of the working drawings and specifications, to give all requisite notices to public officers and secure and submit to the Board, written approval of the working drawings by all State and City Boards, and Departments having jurisdiction over any part or parts of the project. Approval by the Board of School Commissioners of the drawings and specifications will be conditional upon prior approval by all State and City Officials having jurisdiction.

While it is required that the building be dignified and architecturally correct in appearance, expressing frankly its function, it should be clearly understood that no detail in the construction of hidden or minor parts, is to be neglected, nor any sacrifice of essentials made in order that undue emphasis may be given to architectural exterior embellishment or ornamentation. Reliance shall be placed more upon proportion, a careful selection and use of materials, and harmonious grouping of the several parts, than upon minutiae of detail for the best results.

In order to make easier reference possible, the requirements are to be classified and grouped into four general divisions:

(1) Drawings, Specifications and Estimates.
(2) Educational and Administrative Requirements.
(3) Design and Construction.
(4) Interior Finish and Equipment.

As soon as approved by the Board of School Commissioners, the building schedule will be made public.

BUILDERS EXCHANGE

Advocated by South Bend Contractors to Promote Mutual Interest.

A movement is on foot at South Bend for the organization of a Builder's Exchange whereby a closer relationship and better understanding may be established among the various contractors and a mutual interest created for the advancement of the construction industry.

While still in an embryonic state, a great deal of interest has been manifested by those in the building game over the prospect of such an organization. The idea is to perfect an institution along the principles advocated by the Associated Building Contractors of Indiana, it being the purpose of the South Bend contractors to have a local body that will be able to arbitrate disputes that may arise between employe and employer thus preventing strikes, if possible, and economic waste entailed by the throwing out of employment the other crafts not concerned in the dispute. Other features to be cared for are jurisdictional disputes between the various crafts and a discouragement of unfair practices in the contracting field.

Several preliminary meetings have been held and arrangements have been perfected for the employment of a man who understands Exchange affairs to take hold of the proposition and effect a permanent organization.

INDIANA CONTRACTORS

Display Keen Interest in Formation of National Organization.

Indiana contractors came out strongly in favor of the organization of a National Association of Building Trades Employers by having a good representation in attendance at the conference held in Chicago, Sept. 23d and 24th, for the purpose of organizing just such a body. Delegations were present from the Contractors Associations of Indianapolis, Gary, Evansville, Ft. Wayne, Hammond and Terre Haute. Nor was Indiana overlooked in the election of officers, C. C. Pierson, Indianapolis, Secretary of the Associated Building Contractors of Indiana being named as a member of the Board of Directors of the new national organization. Among the Indiana men present were: F. W. Jungclaus, Harrison Walters and C. C. Pierson of Indianapolis; M. L. Maxon, W. J. Stewart Hyde, L. B. Snowden, Wm. Welter, H. B. Lee and Alfred Anderson of Gary; A. J. Hoffman and G. H. Bippus of Evansville; Max Irmscher, Ft. Wayne.

Those who attended report that there were representative contractors present from all over the country who were extremely enthusiastic about the organization of a national body. No discordant note was sounded at any time during the convention, all present realizing that the time has come for a solidification of the construction interests for mutual protection to cope with the labor problem on a national scale.

The new organization is to encourage and assist in the formation of local associations of building trades employers. This is a thing that the Associated Building Contractors of Indiana have been advocating for some time and have already helped to launch such associations in several Indiana cities. Then too, the national body purposes to lend assistance to local building trades employers associations in thrashing out labor difficulties such as wage adjustments and jurisdictional disputes; promulgate uniformity, harmony and a general understanding among the employers and employes; to oppose any unlawful and unwarranted interference with the rights of contractors in the pursuit of their calling.

These officers were named for the ensuing year:
President—James R. Strong, New York.
First Vice President—Andrew Lanquist, Chicago.
Second Vice President—V. R. Gould, Omaha.
Third Vice President—Geo. Donley, Cleveland.
Treasurer—Max Bauman, New York.
Directors—C. J. Kelly, New York; E. M. Craig, Chicago; W. F. Hennessey, Cleveland; D. T. Riffle, Pittsburgh; P. M. Fogel, Kansas City; C. F. Waltz, Cincinnati; C. C. Pierson, Indianapolis; C. W. Bernhardt, Atlanta; E. J. Thomas, Memphis; G. C. Mills, Webster City, Iowa.

A directors meeting is to be held at St. Louis the latter part of October, the date to be determined later.

Indiana contractors who attended the Chicago meeting are enthusiastic for the general organiza-

tion of the contracting interests of the state. A strong effort is to be made at once to build up the membership of the contractors associations in the various Indiana cities and then work in conjunction with the State Association to further the interests of the contracting industry.

A QUESTION

Why Condemn Restricted Output then Seek to Limit Labor Production?

An editorial that is timely, and certainly very much to the point, appeared recently in the New York Times. In this, a comparison is made between labor trusts and business trusts; the occasion for its publication was the suit recently brought by the United States Government against nineteen makers of Portland cement.

I believe that this point should be driven home, for we must arrange in some manner to regulate the labor trust as well as any business trust. Extracts from the editorial referred to, follow:

COMPULSORY LABOR NOT POPULAR.

"Nobody would be so daring as to suggest that in times of emergency there might be compulsory labor for public reasons, in peace as there is in war. On the contrary, the tendency is to favor the subsidization of men, women and children by various sorts of contributions in aid of an easier life. That there is a different policy toward corporations is shown by the suit in equity by the United States Government against nineteen makers of cement. They formed "an unincorporated association," like a labor union, and they intercommunicated about their business with the intention and result of reducing production and raising prices. In 1918 their capacity was 50,000,000 barrels and their output 23,000,000. . . .

CAPACITY PRODUCTION WAS UNDESIRABLE.

"We have no idea what the Cement Trust has to say for itself; but we cannot help wondering what would have been done with all the cement they could have produced if they had worked to capacity at the rate of 50,000,000 barrels during the years of notorious prostration of all peaceful industries, and the building industry in particular. Still, the raising of prices has an extremely bad look. . . .

UNEMPLOYED MEN AND PLANTS SIMILAR.

"The unemployed man and the unemployed plant are problems in modern industry. Men and plants are necessary in busy times and in emergencies. Neither can be improvised, but the men may be put to other work better than the machinery can be adopted to other uses. A surplus of labor raises questions of humanity, a surplus of plant raises questions of business expediency. Who should decide just how much capacity shall be provided or how much product shall be turned out? There are thinkers who regard this provision of surplus capacity as not entitled to any profit in the manner illustrated by the practices charged against the cement trust. All the capitalist producers ought to be allowed is the return on the cost of the mechanical plant.

DIMINISHED OUTPUT NORMALLY MEANS HIGHER PRICES.

"It is odd that these theorists do not apply their doctrines to the 'unincorporated associations' of labor, whose 'conscientious withdrawal of efficiency' rivals that of the corporations and costs the community as much. The proposal of a five-day week for labor is a matter of serious public concern, since necessarily the result must be diminished production and higher prices—just as in the cement case. If these doctrines are valid, may it not be that the community today is suffering from the failure to apply them to the more advanced of the labor thinkers, who would displace the Government in favor of themselves?"—(Issued by the Associated General Contractors of America.)

CALL TO ACTION

Architect Proposes Co-operation to Make Architects' Society Attractive.

A commendable spirit is shown by Architect A. A. Honeywell of Kokomo, one of the newly elected officers of the Indiana Society of Architects, who has sent out an appeal to the officers of the Society to bestir themselves, get together, and co-operate to make the architects' state organization a real live body, a power.

The call to action which follows, met with instant favor. Plans are now being formulated for a conference of the Society officers to map out an aggressive campaign of action that will attract and appeal to all State Architects who are vitally interested in the advancement of their profession.

"My dear Sir:

"I am sending this letter in duplicate to each officer of the Indiana Society of Architects. I have the thought that, as officers of the Society, a special obligation rests on us to make the organization more vigorous; so that it will appeal more strongly to the architects of the State. As the least important officer of the organization, I thought it would not be amiss for me to suggest that we get together in conference and plan some team work to this end. I can promise to have some definite ideas to present, and I feel sure that each one could do this. I do not specially refer to the making of the regular meetings more attractive, but to the necessity of making the organization seem more important to the Architects of the State. I realize that the different committees have in charge very many things, but also feel certain that the officers, as such, can do much without trespassing on the work of the committees to put more "pep" into the Society. I am willing to take the time to meet anywhere that is mutually satisfactory, unless the date is one that I cannot possibly meet. I take it that the Fall is the time for aggressive work, as work generally is less pressing then than in the Spring. If this suggestion meets with your approval, I shall be most happy to co-operate in any way possible.

"Sincerely yours,

"(Signed) A. A. HONEYWELL."

There are too many architects sitting around bemoaning the way things are going in architectural circles. When they set forth conditions they add, "But what can one do?" Much could be done if there was more co-operation in an effort to improve conditions, more interest shown in the efforts of the Society, and more concerted action thrown into various moves to improve the practice. The thing to do is to act.

RETAIL QUOTATIONS

Indianapolis Building Materials

MISCELLANEOUS

LUMBER.

2x4 in. 8, 12, 16 ft.—No. 2 common	$60.00
2x4 in. 10, 18, 20 ft.—No. 2 common	65.00
2x6 in. 8, 12, 16 ft.—No. 2 common	57.50
2x6 in. 10, 18, 20 ft.—No. 2 common	60.00
2x8 in. 8, 12, 14, 16 ft.—No. 2 common	60.00
2x8 in. 10, 18, 20 ft.—No. 2 common	62.50
2x10 in. 8, 12, 14, 16 ft.—No. 2 common	60.00
2x10 in. 10, 18, 20 ft.—No. 2 common	62.50
2x12 in. 8, 12, 14, 16 ft.— No.2 common	62.50
2x12 in. 10, 18, 20 ft.—No. 2 common	65.00

Same—No. 1 common—add $4.00 per M to above quotations.

BOARDS.

Yellow Pine, S. & S., 1x4 in. No. 1 common	$66.50
Yellow Pine, S. & S., 1x4 in. No. 2 common	56.00
Yellow Pine, S. & S., 1x6 in. No. 1 common	70.50
Yellow Pine, S. & S., 1x6 in. No. 2 common	61.50
Yellow Pine, S. & S., 1x8, & 10 in. No. 1 common	70.50
Yellow Pine, S. & S., 1x8, & 10 in. No. 2 common	64.00
Yellow Pine, S. & S., 1x12 in. No. 1 common	75.50
Yellow Pine, S. & S., 1x12 in. No. 2 common	69.00

BEVEL SIDING.

6-in. clear redwood	$69.00
6-in. selected poplar	72.00
8-in. clear cypress	77.00

DROP SIDING.

Yellow Pine, 1x6 in. clear	$100.00
Yellow Pine, 1x6 in. No. 1 common	88.00
Yellow Pine, 1x6 in. No. 2 common	77.00
Yellow Pine, 1x8 in. No. 1 common	88.00
Yellow Pine, 1x8 in. No. 2 common	77.00

FINISH.

Yellow Pine, 1x6 in. to 10 in.	$130.00
Yellow Pine, 1x12 in.	135.00
Cypress, 1x6 in. to 10 in.	130.00
Cypress, 1x12 in.	165.00

WOOD LATH.

48″ No. 1 Cypress Lath	$8.25 M
48″ No. 1 White Pine Lath	8.50 "
48″ No. 1 Mixed White Pine Lath	8.00 "
48″ No. 2 White Pine Lath	7.50 "
48″ No. 2 Mixed White Pine Lath	7.50 "
48″ No. 1 Hemlock Lath	8.00 "
48″ No. 2 Hemlock Lath	7.25 "
32″ No. 1 Cypress Lath	5.00 "
32″ No. 1 White Pine Lath	5.00 "
32″ No. 1 Mixed White Pine Lath	4.75 "
32″ No. 2 Mixed Lath	4.50 "
32″ No. 1 Hemlock Lath	4.75 "
32″ No. 2 Hemlock Lath	4.50 "

HARDWOOD FLOORING.

Oak Flooring	No quotations
Maple Flooring	$115.00
Edge Grain Flooring	133.00
No. 1 Yellow Pine Flooring	100.00

YELLOW PINE FLOORING.

1x4 in. clear flat grain	$100.00
1x4 in. No. 1 common	91.50
1x4 in. No. 2 common	69.00
1x6 in. No. 1 common	91.50
1x6 in. No. 2 common	75.50
1x6 in. No. 3 common	50.00

SHINGLES.

Oregon cedar, clear 5-2 in.	$9.50 per M
Extra XAX, 6-2 in.	9.00 per M

BRICK.

Common	$15.00@$16.00 per M.
Face	19.00@ 30.00 per M

FIRE BRICK.

High quality	$70.00 M
Fair quality	45.00 "
Medium quality	50.00 "

In lots less than 1 M, add 50c to $2.00 per load.

FIRE CLAY.

Fire Clay, bulk or coal bags	$8.50 Ton

For bagging, charge 50 per ton, 12c each.

CEMENTS.

Portland, paper bags	$0.88 Each
Portland, cloth bags	.98 "
White Portland, cloth bags	1.90 "
Bricklaying, cloth bags	.73 "

WALL COPING.

9″ Wall Coping	$0.22 Foot
13″ Wall Coping	.38 "
18″ Wall Coping	.68 "

Angles, 3 times price per foot.

FLUE LININGS.

Flue Linings, 4½x8½	$0.40 Joint
Flue Linings, 4½x13	.50 "
Flue Linings, 4½x18	1.00 "
Flue Linings, 8½x8½	.55 "
Flue Linings, 8½x13	.75 "
Flue Linings, 8½x18	1.10 "
Flue Linings, 13x13	1.00 "
Flue Linings, 13x18	1.50 "
Flue Linings, 18x18	2.00 "
12″ Round Lining	1.25 "

Round Flue Linings, 55% off list.

LIME.

Finish, Hydrate, 50 lbs. paper sacks	$0.48 Each
Masons, Hydrate, 50 lbs. paper sacks	.45 "
Chemical, Hydrate, 50 lbs. paper sacks	.53 "

SAND.

White Silica, bulk	$8.00 Ton
Michigan, bulk	5.50 "

Bagging, 50c per ton extra.

PLASTERS AND FINISHES.

Prepared Plaster Coat, sack	$0.60 Each
Wood Fibre, 80-lb. paper sacks	.80 "
Michigan Stucco, 100-lb. cloth	1.00 "
Best Bros. Keene's Cement, 100-lb. cloth sack	2.25 "
White Trowel, prepared, 80-lb. cloth sack	1.25 "
White Sandfloat, prepared, 100-lb. cloth sack	1.10 "

Cloth sacks included, returnable at 12c each.

HAIR.

Cattle, 4 lbs. per bu.	$0.40 Bu.
Goat's, 4 lbs. per bu.	.60 "

PLASTER BOARD.

Plaster Board, per M sq. ft.	$27.00

Size of all boards, 32x36x¼″.

WALL BOARD.

Size 32″x48″, per M sq. ft.	$40.00
Size 48″x5, 6, 7, 8, 9 feet, per M sq. ft.	40.00

All boards are ⅜″ thick.

STUCCO—EXTERIOR.

No. 1 Extr. Prepared, 100 lbs., cloth	$0.75 Each
No. 2 Extr. Natural Prepared, 100 lbs., cloth	.75 "
No. 2 Extr. Gray Prepared, 100 lbs., cloth	.90 "
No. 2 Extr. L. Buff Prepared, 100 lbs., cloth	.90 "
No. 2 Extr. Dark Buff Prepared, 100 lbs., cloth	.90 "
No. 2 Extr. Dark Red Prepared, 100 lbs., cloth	.90 "
No. 2 Extr. White for dash-float or stipple	1.30 "

TURPENTINE.

In Barrel Lots	$1.75

LINSEED OIL. (Wholesale.)

Raw (in bbl. lots)	$2.28
Boiled (in bbl. lots)	2.30

GYPSUM BLOCKS.

Size	Deld. from Car	From Warehouse
1½″x12″x30″ Furring	$ 69.30 M sq. ft.	$ 80.30 M
2″x12″x30″ Furring	75.10 M sq. ft.	86.10 "
2″x12″x30″ Solid	97.10 M sq. ft.	111.30 "
3″x12″x30″ Solid	107.60 M sq. ft.	123.90 "
3″x12″x30″ Hollow	97.10 M sq. ft.	111.30 "
4″x12″x30″ Hollow	109.20 M sq. ft.	126.00 "
5″x12″x30″ Hollow	123.35 M sq. ft.	141.75 "
6″x12″x30″ Hollow	134.40 M sq. ft.	154.35 "

BOOK-TILE.

	F. O. B. Cars Indianapolis
3x12x18 and less	$86.30 M
3x12x18 to 24″	95.00 "

HOLLOW CLAY PARTITION TILE.

Size	F. O. B. Cars Indianapolis.
2″x12″x12″	$ 64.80 M
3″x12″x12″	64.80 "
4″x12″x12″	69.10 "
5″x12″x12″	95.00 "
6″x12″x12″	95.00 "
7″x12″x12″	129.50 "
8″x12″x12″	129.50 "
9″x12″x12″	159.70 "
10″x12″x12″	159.70 "
12″x12″x12″	185.60 "

BACK-UP TILE.

Size	F. O. B. Cars Indianapolis.
4x5x12 (1 cell)	$39.00 M
4x5x12 (2 cell)	43.20 "
5x8x12 (2 cell)	64.80 "
5x8x12 (3 cell)	73.40 "

LOAD BEARING—Heavy Duty Interlocking Tile.

Size	F. O. B. Cars Indianapolis.
4x 8x12	$ 60.00 M
8x8x12	120.00 "

RESIDENCE OR LOAD BEARING TILE.

8x12x12	$166.80 M
10x12x12	194.60 "
12x12x12	240.90 "

HEAVY DUTY FOUNDATION BLOCKS.

	Delivered on Site
4″x8″x16″	$0.09½ Each
8″x8″x16″	.19 "

METAL GOODS

IRON AND STEEL.

Beams, 3 to 15 in.	$3.75
Channels, 3 to 15 in.	3.75
Angles, 3 to 6 in., ¼-in. thick	3.75
Tees, 3 in. and larger	3.75
Plates	3.95
Bars	3.65
Structural Rivets	5.00
Boiler Rivets	5.10
No. 28 Black Sheets	5.60
No. 28 Galvanized Sheets	6.90
No. 10 Blue Annealed Sheets	4.85
No. 28 Painted 2½ Corr. Sheets, standard sizes	5.85
Galvanized Corrugated Sheets	6.95
Hoops	4.25
Plain Wire	4.25
Wire Nails	$4.15

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WALL TIES.
Wall Ties, Standard or Veneer ..... $3.25 M

CORNER BEAD.
With clips (in quantities) per lineal foot $0.06
Am. Wing Bead (in quantities) per lineal foot ..... .06
Lengths—6, 7, 8, 9, and 10 feet.

METAL LATH.

27-Ga. (2.48 lbs.) Painted	$0.37	sq. yd.
26-Ga. (2.68 lbs.) Painted	.38	" "
24-Ga. (3.5 lbs.) Painted	.39	" "
22-Ga. (4.37 lbs.) Painted	.41	" "

RIB LATH.
1-A Gauge Plate Lath (3.66 lbs.) Painted ..... $0.40 sq. yd.
Sheets 96x15⅝" or 1¼ yds. to sheet.
16 sheets to bundle or 18½ sq. yds.

HY-RIB—⅜".

⅜" Hy-Rib 28-Ga. (3.573 lbs.) Painted	$0.40	sq. yd.
⅜" Hy-Rib 26-Ga. (4.284 lbs.) Painted	.46	" "
⅜" Hy-Rib 24-Ga. (5.715 lbs.) Painted	.58	" "

Sheets 20" wide, 6, 8, 10, 12 ft. lengths.
16 sheets to bundle.

CHANNELS.

¾" Steel Channel, Cold Rolled, .276 lb	$0.02	¾ ft.
1" Steel Channel, Cold Rolled, .332 lb	.03	½ "
1½" Steel Channel, Cold Rolled, .442 lb	.04	½ "
2" Steel Channel, Cold Rolled, .553 lb	.05	½ "

TINNERS SUPPLIES.

1-C. tin, 16"x20" bright	$14.00@$18.00	per box
1-X. tin, 14"x20"	16.00@ 20.00	" "
1-C. tin, 20"x22" terne	20.00@ 25.00	" "
1-C. tin, 20"x28" old style	25.00@ 35.00	" "
Copper bottoms	.32	per lb.
Soft Copper, 16-oz	.24	" "
Zinc Sheet	.14	" "
Galvanized Steel, 27-Ga.	$6.75	per cwt.
1 ron, 27-Ga. 1 pass	5.45	" "

MORTAR COLORS.

Red, 100-lb. sacks	$0.03	Lb.
Buff, 100-lb. sacks	.04½	"
Chocolate Brown, 100-lb. sacks	.04½	"
Black, Dbl. Str., 100-lb. sacks	.05½	"
Black, Sgl. Str., 100-lb. sacks	.03½	"
Special Chocolate, 100-lb. sacks	.05	"

HY-RIB—13/16".

13/16" Hy-Rib. 28-Ga. (.496 lbs.) Painted	$0.06	sq. ft.
13/16" Hy-Rib 26-Ga. (.595 lbs.) Painted	.07	" "
13/16" Hy-Rib 24-Ga. (.793 lbs.) Painted	.09	" "

Sheets 16" wide, 6, 8, 10 and 12 ft. lengths.

HY-RIB—15/16".

15/16" Hy-Rib 28-Ga. (.661 lbs.) Painted	$.078	sq. ft.
15/16" Hy-Rib 26-Ga. (.793 lbs.) Painted	.095	" "
15/16" Hy-Rib 24-Ga. (1.057 lbs.) Painted	.12	" "

Sheets 24" wide, 6, 8, 10 and 12 ft. lengths.

SUNDRIES.

2-Ply Cap Sheet	$1.47	Roll
3-Ply Cap Sheet	2.67	"
No. 2 Tarred Felt, 60-lb. Roll (400 sq. ft.)	$4.00	cwt.
No. 3 Tarred Felt, 60-lb. Roll (500 sq. ft.)	4.00	"
No. 26 Asphalt Felt, 60-lb. Roll (400 sq. ft.)	2.84	Roll
Roof Paint	.80	Gal.
Roof Putty	.15	Lb.
Tins	.10	"
Cleats, Clinchers, etc.	.05	Bdl.

CRUSHED STONE

CRUSHED STONE.

2½" to 1½"	$3.75	Ton
¾" to 1"	3.75	"
Screenings	3.75	"
Crusher Run	3.75	"
Fluxing Stone (2½" to 3")	3.75	"

2500 lbs. to yard.

CRUSHED GRANITE.
Size No. 5 (¼" to⅛") Red, Loose ..... $12.00 Ton
Bagging 50c per ton extra.

CRUSHED MARBLE—WHITE.

Marble Dust, 100-lb. sack	$1.50	Each
Marble Chips, 100-lb. sack	1.50	"

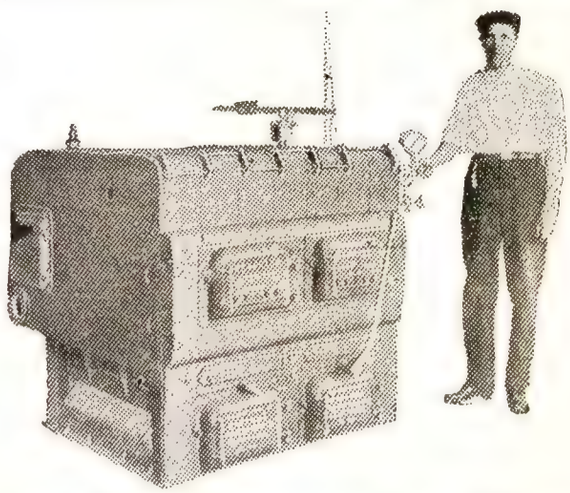
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DAMP AND WATERPROOFINGS

WATERPROOFING PASTE.

Barrels, approx. 400 lbs.	$0.13½	Lb.
5-Gallon Can, approx. 40 lbs.	6.75	Can

COMPOUND.
Waterproofing Compound, 45-lb. sack ..... $0.13½ Lb.

PLASTER BOND.

Barrels, approx. 60 gals.	$1.30	Gal.
5-Gallon Can	1.40	"

INVESTIGATED, ADVANCE
CONSTRUCTION REPORTS

That is the material from which the news columns of this publication are made.

Representatives of the RECORDER are continually calling on architects, contractors, public officials and owners in search of live, detailed construction news which is assorted under its proper head and arranged each week in a most convenient manner so that he who is interested in the Indiana Construction Industry may know at glance just what is going on in this line of endeavor that would interest him most.

These news items furnish leads unobtainable through any other news medium in the State and are invaluable to the Contractor, Manufacturer and Material-supply Man who is desirous of the opportunity of getting in direct contact with state building operations.

Those seeking news of certain cities and localities will find same under local headings where more complete details are given than in the classified columns.

CLASSIFIED SECTION

The asterisk (*) prefix to an item indicates additional information to report published in previous issue.

BONDS.

Bids Wanted

Anderson: Oct. 18, 10 a. m.—$62,200 & $58,800 4½% Road Improvement Bonds. S. L. VanPetten, co. treas.

Clinton: Oct. 18, 7 p. m.—$3,000 5½ School Improvement Bonds. Frank Slates, twp. trus.

Cory: Oct. 17, 8 p. m.—$11,000 5% 9½ years, School Bonds. F. M. Weaver, twp. trus.

Helmsburg: Oct. 18, 1 p. m.—$2,500 6% School Bonds. W. Curry, twp. trus.

Marshfield: Oct. 13, 2 p. m.—$12,000 5% School Bonds. H. G. Chandler, twp. trus.

BRIDGES.

Bids Wanted.

Corydon: Oct. 18, 2 p. m.—Bridgeport bridge, re. conc. arch. Sam Manck, co. audr. George Doolittle, co. surv.

CONTRACT AWARDED

Crawfordsville: Davis road bridge, 100 ft. double, steel span bridge. Genl. contr. awarded to Elkhart Bridge & Iron Works, Elkhart, Ind. Dr. W. F. Batman, co. audr. W. S. Harding, co. surv.

DRAINAGE WORK.

Contemplated Work

***Greenfield:** Catherine Powers drain, 2 miles long, both open & tile work, 14 in. to 24 in. drain tile, conc. retaining wall & catch basin. Charles Boone, engr. & supt. of constrn.

ROADS

CONTRACT AWARDED

***Anderson:** Cook rd. & Walker rd., conc., awarded to Madison Constrn. Co., $60,750 & $57,000, respectively. E. T. Flahavin, co. audr. M. A. Steele, co. surv.

SEWERS.

Contemplated Work

***Greenfield:** City Council, V. Jeffries, clerk, soon to advertise for bids for construction, of vitrified pipe sanitary sewer. Charles Boone, city engr.

WATER WORKS.

Converse—Water Works: (Imprvs.) Engr., Charles Brossmann, 1503 Merchants Bank bldg., Indpls. Owner, Town Bd., address clerk, Converse, receiving bids to Oct. 6 on one 300 gal. per min. electrically driven pump; one 400 gal. per min. gasoline driven fire pump.

CONTRACT AWARDED

***Delphi**—Water Works: (Steam htg. system.) Engr., Charles Brossmann, 1503 Merchants Bank bldg., Indpls. Owner, City Council, Delphi. Contr. awarded to Wm. Cowdin, Delphi.

APARTMENTS AND FLATS.

CONTRACT AWARDED

Indianapolis—Flat Bldg.: (6 apts). 2 sty. College ave. nr. 38th st. Archt., Chas. Byfield, 923 Law bldg. Owner, Chas. O. Val, care genl. contr. Genl. contr. awarded Walker-Brooks Realty Co., 138 N. Delaware st. Face brk., veneer over frame.

BANKS AND OFFICES.

Terre Haute—Bank Bldg.: 2 sty. & bas. 25x75. Paris, Ill. Archt., Johnson & Miller, 105 S. 7th st., Terre Haute. Owner, Paris Savings & Loan Assn., Paris, Ill. Plans completed. Archt. soon ready for bids. Face & com. brk.

***Kokomo**—Bank & Office Bldg.: 4 sty. & bas. 42x132. Archt., Elmer E. Dunlap Co., 909 State Life bldg., Indpls., & 616 Citizens Bank bldg., Kokomo. Owner, American Trust Co., W. H. Arnold, Kokomo. Archt. & owner receiving bids. Face brk., Indiana stone trim, hollow tile backing, frprf. constrn., struc. steel, terrazzo flrs., elevator.

CHURCHES.

***Kokomo**—Church: $15,000. 1 sty. & bas. Raymond, N. D. Archt., A. A. Honeywell Co., 218 Citizens Bank bldg., Kokomo. Owner, Raymond Presbyterian Church, Rev. E. R. Little, Raymond. Plans completed and sent to owner who will receive bids. Brick.

***Kokomo**—Church: $20,000. 1 sty. & bas. Rochester, N. Y. Archt., A. A. Honeywell Co., 218 Citizens Bank bldg., Kokomo. Owner, Columbia Ave. Christian Church, Rev. H. E. Dickens, 373 Genessee st., Rochester. Plans completed. Owner to receive bids. Brick.

***Reynolds**—Church: (Aud., Sunday School, Class Rms., Gym., Locker Rm.) $16,000. 1 sty. & bas. 58x62. Archt., L. H. Sturges, 527 Board of Trade bldg., Indpls. Owner, M. E. Church, Rev. Earl Heimburger, pastor, Reynolds. Plans completed. Owner receiving bids. Face brick.

Rochester—Church: $15,000. 1 sty. & bas. Archt. not selected. Owner, Rev. H. M. Regal. Contemplated.

***Westphalia—Church:** $30,000. 1 & 2 sty. & bas. 86x53. Archt., L. H. Osterhage & Byron Sutton, 30 Second National Bank bldg., Vincennes. Owner, Evangelical Church, Rev. W. J. Cramer, pastor, Westphalia. Archt. receiving bids Oct. 17. Face brk., struc steel or iron.

CONTRACTS AWARDED.

***Kokomo**—Church: $60,000. 2 sty. & bas. Middletown, Ohio. Archt., A. A. Honeywell Co., 218 Citizens Bank bldg., Kokomo. Owner, Christian Church, Rev. W. H. Thompson, pastor, 920 Logan ave., Middletown. Excavating. Owner builds. Face brick.

***Kokomo**—Church: (Intr. remod.) $10,000. 1 sty. & bas. Lima, Ohio. Archt., A. A. Honeywell Co., 218 Citizens Bank bldg. Owner, Central Christian Church, Rev. I. V. Brentlinger, 931 W. Eliu st., Lima. Work started. Owner builds. Brick, struc. steel.

***Indianapolis—Church:** 1 sty. & bas. 59x100. W. Wash. st. Archt., W. H. Garns, 818 Fletcher Trust bldg. Owner, West Wash. St. M. E. Church, Rev. W. E. Cissna, pastor, 8 S. Warman st. Genl. contr. awarded R. L. Durflinger, 232 E. 10th st.

CREAMERIES

***Washington—Creamery:** (Add.) 2 sty. 17x58. Washington. Archt., John B. Bayard, 320 Main st., Vincennes. Owner, Washington Creamery Co., Washington. Work started. Owner builds. Brk.

GARAGES.

***Terre Haute**—Auto Sales Bldg.: 2 sty. & bas. 100x150. Archt., Johnson & Miller, 105 S. 7th st. Owner, Nichols Motor Co., care archt. Archt. receiving bids. Brick.

***Terre Haute—Public Garage.:** 2 sty. & bas. 60x110. Ohio between 6th & 7th. Archt., Shourds-McCormick Co., 511 Tribune bldg. Owner, Hamlin Holmes Auto Co., Detroit, Mich. Revising plans. Re-conc.

***Terre Haute**—Private Garage : 1 sty. "Allendale." Archt., Shourds-McCor-

mick Co., 511 Tribune bldg. Owner, C. F. Louden, Allendale. Owner receiving bids. Brick.

Terre Haute—Private Garage: 1 sty. Fruit Ridge ave. Archt., Shourds-McCormick Co., 511 Tribune bldg. Owner, Dr. James McCall, Fruit Ridge ave. Archt. receiving bids. Frame, shingle rfg., gas heater, plmg. fix., elec. wiring, cement flrs.

*New Castle—Public Garage: 2 sty. 50x165. Archt., Charles E. Bacon, 1110 I. O. O. F. bldg., Indpls. Owner, Mary A. Ellis, care Ellis Estate, E. G. Scott, mgr., New Castle. Plans in progress; archt. & owner receiving bids. Recon.

Monticello—Public Garage: 1 sty. Archt. not selected. Owner, Breese & Hartman. Contemplated.

Rochester—Public Garage: 1 sty. Archt. not selected. Owner, R. H. Finneren. Contemplated. Brk.

Rochester—Public Garage: 1 sty. Archt. not selected. Owner, Charles E. Robbins. Contemplated. Brk.

***South Bend—Garage:** (Add.) 1 sty. 40x120. East Jefferson blvd. Archt., Freyermuth & Maurer, Farmers Trust bldg. Owner, Hagedorn & Webster, East Jefferson blvd. Archt. receiving bids to Oct. 7, 1919. Brk.

CONTRACT AWARDED

Evansville—Garage: $3,500. 1½ sty. 21x62. Archt., Fritz Anderson, care Faultless Castor Co. Owner, Faultless Castor Co., Stringtown rd. Genl. contr. awarded Searborough-Davis Co., 710 Old State Bank. Brk.

***Oakland City—Garage:** $20,000. 1 sty. & bas. 80x150. Archt., Eli Stingle, 2713 Main st., Evansville. Owner, Hurt & LeMasters, Oakland City. Owner builds. Brk., steel sash.

***St. Marys—Garage:** 1 sty. 40x80. St. Marys' of the Woods. Archt., D. A. Bohlen & Son, 1002 Majestic bldg., Indpls. Owner, St. Marys' Institute, Sisters of Providence, St. Marys' of the Woods. Genl. contr. awarded to C. J. Wacker, 526 Law bldg., Indpls.

Vincennes—Public Garage: 2 sty. 50x160. Archt., J. W. Gaddis, 608 American National Bank. Owner, E. J. Luten Estate, Vincennes. Genl. contr. awarded to A. W. Schnuck, 8 E. Sycamore st.

INDUSTRIAL BUILDINGS

***Portland**—Factory: 1 sty. 50x200. Private plans. Owner, Walter Guedel, Portland. Plans completed. Owner soon to receive bids. Brick.

***Indianapolis**—Factory: (Add. assembly plant & storage bldg.) 4 sty. 183x229 irregular, E. Washington st. Archt., Bass, Knowlton & Graham, 801 Hume-Mansur bldg. Owner, Cole Motor Car Co., J. J. Cole, pres., J. F. Morrison, secy., 742 E. Washington st. Plans for superstructure nrg. completion. Archt., ready for bids about Oct. 10. Brick, steel frame constrn.

Terre Haute—Warehouse: 1 sty. & bas. 50x75. Archt., Johnson & Miller, 105 S. 7th st. Owner, Industrial Supply Co., care archt. Archt. receiving bids. Brick.

Terre Haute—Boiler House: (Add.) 1 sty. Archt., Shourds-McCormick Co., 511 Tribune bldg. Owner, Indiana State Normal, care archt. Archt. selected. Brick. Automatic coal & ash machinery.

Indianapolis—Canning Factory: (6 bldgs. & 2 re conc. silos.) Factory, 4 sty., 72x160; Warehouse, 2 sty., 64x125; Viner & Huller House, 2 sty., 60x96; Garage & Repair Shop (10 trucks), 1 sty., 25x115; Office Bldg., 1 sty., 38x42; Power House, 1 sty., 50x75. Waumpum, Wis. Engrs., McMeans & Tripp, 510 Majestic bldg., Indpls. Owner, Waumpum Canning Co., Waumpum. Plans in progress; owner soon ready for bids. Red faced brk., re. conc.

Indianapolis—Canning Factory: (6 bldgs. & 2 re. conc. silos.) Galesville, Wis. Engrs., McMeans & Tripp, 510 Majestic bldg., Indpls. Owner, Galesville Canning Co., Galesville. Plans in progress; owner soon to receive bids. Frame.

Indianapolis—Power House: 1 sty. 50 x75. Galesville, Wis. Engrs., McMeans & Tripp, 510 Majestic bldg., Indpls. Owner, Galesville Canning Co., Galesville. Plans in progress; owner soon ready for bids. Brick.

***Indianapolis** — Automobile Spring Factory: 1 sty. 60x500. St. Paul st. & Big Four Ry. Engrs., McMeans & Tripp, 510 Majestic bldg., Indpls. Owner, F. J.

Concluded on Page 15

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NEWS OF THE WEEK

INDIANAPOLIS

Grade School: $100,000. 2 sty. & bas. Tipton. Archt., Bass, Knowlton & Graham, 801 Hume-Mansur bldg., Indpls. Owner, Bd. of Education, C. C. Bryant, secy., Tipton. Bids to be received at office of Binkley Buggy Co., Tipton, 10:30 a. m., Oct. 20. Face brk., hollow tile backing, comp. rfg., galv. iron roof ventrs., steam htg., plumg. fix., elec. wrg., hard plaster, struc. steel, plate, D. S. & obscure glass, oak intr. trim, re. conc., and hollow tile flrs., slate black boards, self-releasing exit devices.

Factory: (Add. assembly plant and storage bldg.) 4 sty. 183x229, irregular, E. Washington st. Archts., Bass, Knowlton & Graham, 801 Hume-Mansur bldg. Owner, Cole Motor Car Co., J. J. Cole, pres., J. F. Morrison, secy., 742 E. Washington st. Plans for superstructure nrg. completion. Archt. ready for bids about Oct. 10th. Brk., steel frame constrn., hollow tile & re. conc. flrs. Excavating awarded to Stanley Timberlake, 236 American Central Life bldg.

*__Church:__ (Auditorium, Sunday School, Class Rms., Gym., Locker Rm.) $16,000. 1 sty. & bas. 58x62. Reynolds. Archt., L. H. Sturges, 527 Board of Trade bldg., Indpls. Owner, M. E. Church, Rev. Earl Heimburger, pastor, Reynolds. Plans completed. Owner receiving bids. Face brk., struc. steel, stone trim, hollow tile backing, asphalt shingle—alternate on tile rfg., forced air system htg., plmg. fix., elec. wiring, hard plaster, art glass, yellow pine intr. trim, yellow pine or maple flrs., Wilson's folding doors, circular pews.

Canning Factory: (6 bldgs., & 2 re. conc. silos.) Factory, 4 stys., 72x160; Warehouse, 2 sty., 64x125; Viner & Huller House, 2 sty., 60x96; Garage & Repair Shop (10 trucks), 1 sty., 25x115; Office Bldg., 1 sty., 38x42; Power House, 1 sty., 50x75. Waumpum, Wis. Engrs., McMeans & Tripp, 510 Majestic bldg., Indpls. Owner, Waumpum Canning Co., Waumpum. Plans in progress; owner soon ready for bids. Red faced brick, re. conc., hollow tile, struc. steel, comp. rfg., plmg. fix., elec. wrg., hard plaster (in office), steel sash, conc. flrs., elevator, conveyors, 350 H. P., boiler capacity, motors for motor drive, canning factory equipment complete, re. conc. or radial brick stack (150 ft. high).

Canning Factory: (6 bldgs., & 2 re. conc. silos.) Galesville, Wis. Engrs., McMeans & Tripp, 510 Majestic bldg., Indpls. Owner, Galesville Canning Co., Galesville. Plans in progress; owner soon to receive bids. Frame, comp. rfg., plmg. fix., elec. wrg., pine flrs., conveyors, complete canning factory equipment, motors.

Power House: 1 sty. 50x75. Galesville, Wis. Engrs., McMeans &Tripp,510 Majestic bldg., Indpls. Owner, Galesville Canning Co., Galesville. Plans in progress; owner soon ready for bids. Brick, comp. rfg., struc. steel, re. conc. flrs., steel sash, radial brick or re. conc. stack (150 ft. high), 350 H. P. boiler capacity.

*__Automobile Spring Factory:__ 1 sty. 60x500. St. Paul st. & Big Four Ry., Indianapolis. Engrs., McMeans & Tripp, 510 Majestic bldg., Indianapolis. Owner, F. J. Groth, Toledo, Ohio. Plans nearing completion; engrs. soon to receive bids. Brick, daylight constrn.

Factory: (Add.) 2 sty. 36x75. Richmond. Archt., Wm. E. Russ, 2nd flr. Meridian Life bldg., Indpls. Engrs., Snider & Rotz, 703 Merchants Bank bldg. Indpls. Owner, Atlas Underwear Co., L. M. Flesh, pres., 10th & D sts., Richmond. Plans in progress. Brick, re. conc. frprf. constrn., comp. rfg., steam htg., plmg. fix., elec. wiring, steel sash.

*__Undertaking Establishment:__ (To contain chapel, dormitory, parlor, dressing rooms). 2 sty. & bas. 62x107. Illinois, nr. 10th st. Archt., Layton Allen, 401 Lombard bldg. Owner, Shirley Bros., 2815 E. Washington st. Plans nearing completion; date for receiving bids not set. Face brick.

*__Casket Factory:__ 1 sty. & bas. 53x62. N. Illinois nr. 10th st. Archt., Layton Allen, 401 Lombard bldg. Owner, Shirley Bros., 2815 E. Washington st. Plans nearing completion; date for receiving bids not set. Brick.

*__Public Garage:__ 2 sty. 50x165. Archt., Charles E. Bacon, 1110 I. O. O. F. bldg., Indpls. Owner, Mary A. Ellis, care Ellis Estate, E. G. Scott, mgr., Newcastle. Plans in progress; archt. & owner receiving bids. Re. conc., comp. rfg., hot water htg. (from city plant), plmg. fix., elec. work, steel sash, re. conc. flrs., copper store front, gasoline tank & pump.

Water Works: (Imprs.) Converse. Engr., Charles Brossmann, 1503 Merchants Bank bldg., Indpls. Owner, Town Bd., address clerk, converse, receiving bids to Oct. 6, on one 300 gal. per. min. electrically driven pump; 1 400 gal. per min. gasoline driven fire pump.

Warehouse: 1 sty. 50x155. Archt., W. H. Albersmeier, 508 Rauh bldg. Owner, Rauh Realty Co. Bids in; under advisement. Concrete blocks & frame, comp. rfg., plmg. fix., conc. flrs.

Factory: 1 sty. 45x90. Connersville. Archt., W. H. Garns, 818 Fletcher Trust bldg., Indpls. Engr., Connersville Furniture Co. Plans in progress. Brick, mill constrn., comp. rfg., steam htg., (exhaust), plmg. fix., elec. wrg., wood sash, conc. flrs., sliding doors.

Summer Home & Garage: 2 sty. 7 rooms. Near Culver, "Lake Maxinkuckee." Archt., Merritt Harrison, 500 Bd. of Trade bldg., Indpls. Owner, George Vonnegut, care archt. Preliminary plans in progress. Frame, shingle rfg., plmg. fix., elec. wiring, hard plaster, pine intr. trim, pine flrs.

*__Residence:__ 2 sty. 38x30. 4550 Central ave. Archt., Herbert Foltz, 843 Lemcke Annex. Owner, Robert Hawkins, 3125 College ave. Bids under advisement. Low bidder on genl. contr., C. E. Springer, 1306 N. Rural st.; brick veneer, tile rfg., steam htg., plmg. fix., elec. wiring, hard plaster, mahogany stain & white enamel paint, birch intr. trim., oak and pine flrs., tile flr. in bath.

CONTRACT AWARDED

*__Warehouse:__ $175,000. 4 sty. & bas. 100x190. Archt., Charles E. Bacon, 1110 I. O. O. F. bldg., Indpls. Owner, name withheld. Lessee, Rock Island Plow Co., Rock Island, Ill. Genl. contr. awarded to W. P. Jungclaus Co., 825 Massachusetts ave. Htg. & plmg. to Kirkhoff Bros. & McElwaine, 11 N. New Jersey st. Elec. work to Hatfield Elec. Co., Meridian & Maryland sts. Elevator to Home Elevator Co., 210 S. Pennsylvania st. (All of Indpls.) Sprinkler system to General Fire Extinguisher Co., Chicago, Ill. Re. conc., daylight constrn.

*__2 Factory Bldgs.:__ 4 sty. 80x204. N. Capitol & 10th. Archt., Rubush & Hunter, 430 American Central Life bldg. Owner, Stutz Motor Co., N. Capitol & 10th. Fndn. in. Genl. contr. awarded to W. P. Jungclaus Co., 825 Massachusetts ave. Steel & sash to H. J. Baker Co., Majestic bldg. Other sub. contrs. not awarded. Re. conc.

Factory: 1 & 2 sty. 75x200. N. Capitol ave. Archt., Rubush & Hunter, 430 American Central Life bldg. Owner, H. C. Stutz, 3139 N. Capitol ave. 1st floor brk. Genl. contr. awarded to W. P. Jungclaus Co., 825 Massachusetts ave. No. sub-contrs. placed. Brick, terra cotta trim, re. conc. frprf., comp. rfg., steam htg., plmg. fix., elec. wrg., hard plaster, steel sash, D. S. glass, cement flrs.

*__Grade School:__ 1 sty. 4 rms. Sunman. Archt., Merritt Harrison, 500 Bd. of Trade bldg., Indpls. Owner, Bd. of Education, Dr. Robinson, chmn. On brk. work. Genl. contr. awarded to Batesville Lumber Co., Batesville. Owner receiving bids for htg. & plmg. to 10:30 a. m., Oct. 20. Brick veneer.

*__Factory:__ (Add.) 1 sty. 100x200. S. Belmont st. Engr., F. C. Hyten, care J. D. Adams & Co. Owner, J. D. Adams & Co., Jos. D. Adams, 317 S. Belmont st. Fndn. in. Genl. contr. awarded to Hall Curry Constrn. Co., 606 City Trust bldg. Rfg. & sheet metal not let, htg. & plmg. to Kirkhoff Bros. & McElwaine, 11 N. New Jersey st., Indpls. Re. conc. & steel, alternate bids received on steel frame & wood rfg., steel sash, conc. flrs.

*__Garage:__ 1 sty. 40x80. St. Mary's of the Woods. Archt., D. A. Bohlen & Son, 1002 Majestic bldg., Indpls. Owner, St. Mary's Institute, Sisters of Providence, St. Mary's of the Woods. Genl. contr. awarded to C. J. Wacker, 626 Law bldg., Indpls. Cut stone to E. F. Dux, 916 E. Michigan st. Reinf. steel & steel sash to H. J. Baker & Co., 918 Majestic bldg., Indpls. Brick, re. conc. rfg., steel sash.

Hoisting Outfit: (Fire rebld.) Private plans. Owner, Indianapolis Heat & Light Co., T. A. Wynne, mgr., Monument Circle Genl. contr. awarded to C. J. Wacker, 626 Law bldg. Conc. & steel.

*__Turbine Room:__ 1 sty. (42 ft. high). 50x60. Engr., T. A. Wynne, care Indianapolis Heat & Light Co. Owner, Indianapolis Heat & Lighting Co., Monument Circle. On fndn. Genl. contr. awarded C. J. Wacker, 626 Law bldg. Struc. steel or iron to Central States Bridge Co., 601 Beecher st. Rfg. to W. F. Bailey, 1727 Central ave.

*__Flat Bldg.:__ (6 apts.) 2 sty. College ave. nr. 38th st. Archt., Charles Byfield, 923 Law bldg. Owner, Charles O. Val, care genl. contr. Genl. contr. awarded Walker-Brooks Realty Co., 138 N. Delaware st. Face brk. veneer over frame, comp. rfg., steam htg., plmg. fix., elec. wrg., hard plaster, white enamel paint, D. S. glass, pine intr. trim, pine flrs., tile flrs. in bath & vestibule.

Ice Storage Bldg.: 1 sty. 83x47. 60 ft. high. Indianapolis. 20th & Northwestern ave. Archt. & engr., A. C. Bishop, Cleveland, Ohio. Owner, The Polar Ice & Fuel Co., H. L. Dithmer, pres., 20th st. & Northwestern ave. Bids

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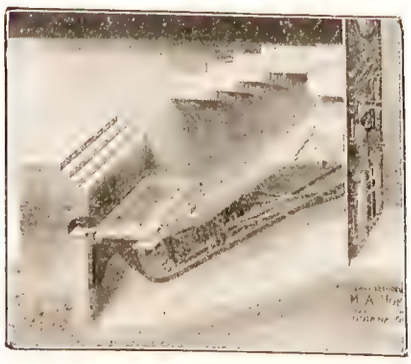
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*Church: 1 sty. & bas. 59x100. W. Wash. st. Archt., W. H. Garns, 818 Fletcher Trust bldg. Owner, West Washington St. M. E. Church, Rev. W. E. Cissna, pastor, 8 S. Warman st. Genl. contr. awarded R. L. Durflinger, 232 E. 10th st. Face brick veneer.

*Water Works: (Steam htg. system.) Delphi. Engr., Charles Brossman, 1503 Merchants Bank bldg., Indpls. Owner, City Council, Delphi. Contr. awarded to Wm. Cowdin, Delphi.

EVANSVILLE

Factory: (Add.) 2 sty. Evansville. Archt., W. E. Russ, 2nd flr. Meridian Life bldg., Indpls. Asso. archt., Gilbert Karges, 305 Furniture bldg., Evansville. Owner, Schroeder Headlight Co., Morgan ave. Plans in progress. Brick.

Furniture Factory: $250,000. 4 sty. Archt., Wm. E. Russ, 2nd flr. Meridian Life bldg., Indpls. Asso. archt., Gilbert Karges, 305 Furniture bldg., Evansville. Owner, Monitor Furniture Co., Evansville. Archt. selected. Re. conc., frprf. constrn.

CONTRACT AWARDED

Garage: $3,500. 1½ sty. 21x62. Archt., Fritz Anderson, care Faultless Castor Co. Owner, Faultless Castor Co., Stringtown Road. Genl. contr. awarded Searborough Davis Co., 710 Old State Bank. Brick, asphalt shingle rfg., steel sash, conc. flrs., D. S. glass.

*Garage: $20,000. 1 sty. & bas. 80x150. Oakland City. Archt., Eli M. Stingle, 2713 Main st., Evansville. Owner, Hurt & Le Masters, Oakland City. Owner builds. Brick, steel sash.

FT. WAYNE

*Twp. High & Grade School: 2 sty. & bas. Claypool. Archts., Griffith & Goodrich, Physicians Defense bldg., Ft. Wayne. Htg. Engrs., Snider & Rotz, 703 Merchants Bank bldg., Indpls. Owner, Elmer Kinsey, twp. trus., Claypool, will receive bids to Oct. 18, 11 a. m. Face brk., stone trim.

KOKOMO

Store & Offices: 2 sty. & bas. 22x84. Sycamore & Washington sts. Archt., Honeywell & Cook, 218 Citizens Bank bldg. Owner, John D. Tate, 150 Conradt ave. Plans in progress. Brick, stone trim, comp. rfg., steam htg., (city) plmg. fix., elec. wiring, hard plaster, misc. iron plate & D. S. glass, comp. & maple flrs., copper store front.

*Church: $20,000. 1 sty. & bas. Rochester, N. Y. Archt., Honeywell Co., 218 Citizens Bank bldg., Kokomo. Owner, Columbia ave. Christian Church Rev. H. E. Dickens, 373 Genessee st., Rochester. Plans completed. Owner to receive bids. Brick, struc. steel.

*Church: $15,000. 1 sty. & bas. Raymond, N. D. Archt., A. A. Honeywell Co., 218 Citizens Bank bldg., Kokomo. Owner, Raymond Presbyterian Church, Rev. E. R. Little, Raymond. Plans completed and sent to owner who will receive bids. Brick, struc. steel.

*Colonial Residence & Garage: 2 sty. & bas. 7 rooms, Kokomo. Archt., McGaw & Stevenson, 318 Citizens Bank bldg. Owner, J. L. Sailors, care archt. Bids in; under advisement. Frame

*Undertaker's Bldg.: (Chapel & Garage). 1 sty. & bas. 66x85. Washington & Mulberry. Archt., McGaw & Stevenson, 318 Citizens Bank bldg. Owner, K. H. Rich, 114 Mulberry. Plans completed. Archt. soon to receive bids. Brick, struc. steel.

*Bank & Office Bldg.: 4 sty. & bas. 42x132. Archt., Elmer E. Dunlap Co., 909 State Life bldg., Indpls. & 616 Citizens Bank bldg., Kokomo. Owner, American Trust Co., W. H. Arnold, Kokomo. Archt. & owner receiving bids. Face brk., Indiana stone trim, hollow tile backing, frprf. constrn., struc. steel, terrazzo flrs., elevator.

CONTRACTS AWARDED.

*Church: $60,000. 2 sty. & bas. Middletown, Ohio. Archt., A. A. Honeywell Co., 218 Citizens Bank bldg., Kokomo. Owner, Christian Church, Rev. W. H. Thompson, pastor, 920 Logan ave., Middletown. Excavating. Owner builds, no date set for bids. Face brick, struc. steel.

*Church: (Intr. remod.) $10,000. 1 sty. & bas. Lima, Ohio. Archt., A. A. Honeywell Co., 218 Citizens Bank bldg. Owner, Central Christian Church, Rev. I. V. Brentlinger. 931 W. Eliu st., Lima. Work started. Owner builds. Brick, struc. steel; rolling partitions let to H. B. Dodge Co., Chicago, Ill.

LOGANSPORT

*Grade & High School: $35,000. 2 sty. & bas. 52x98. New Waverly. Archt., Boswell & Garriott, Masonic bldg., Logansport. Owner, John Carson, trustee, New Waverly. Plans completed. Owner to advertise for bids in December. Face & com. brick, struc. steel, comp. rfg., galv. iron, (rfg. vent.) steam htg., direct-indirect, plmg. fix., elec. wrg., pneumatic water system, hard plaster, D. S. glass, maple flrs., slate black boards, four class rms., rec. room, gym., assembly, D. S. & M. T. depts.

ROCHESTER

Public Garage: 1 sty. Archt. not selected. Owner, R. H. Finneren. Contemplated. Brick.

Church: $15,000. 1 sty. & bas. Archt. not selected. Owner, Rev. H. M. Regal. Contemplated.

Public Garage: 1 sty. Archt. not selected. Owner, Charles E. Robbins. Contemplated. Brick.

SOUTH BEND

*Garage: (Add.) 1 sty. 40x120. E. Jefferson blvd. Archt., Freyermuth & Maurer, Farmers Trust bldg. Owner, Hagedorn & Webster, E. Jefferson blvd. Archt. receiving bids to Oct. 7, 1919. Brick, conc., tar & gravel rfg., steam htg. plmg. fix., elec. wrg., steel sash, wired glass.

Pipe-Line Extension: Constantine, Mich. Engr., J. W. Toyne, Farmers Trust bldg. Owner, City Council, B. A. Dickerson, pres., Constantine. Plans in progress. 300 ft. 6 in. steel pipe.

CONTRACT AWARDED

*Factory: 3 sty. & bas. 66x220. W. Sample. Private plans. Owner, Wilson Bros. Underwear Mills, 1008 W. Sample. Excavating. Plans for superstructure in progress. Genl. contr. awarded H. G. Christman Co., 302 Union Trust bldg. Reconc., tar & gravel rfg., steam htg., plmg. fix., elec. wrg., steel sash, D. S. glass, wood over conc. flrs., elevator, sprinkler system.

TERRE HAUTE

Country Club: $50,000. 2 sty. Near Terre Haute. Archt., Johnson & Miller, 105 S. 7th st., Terre Haute. Owner, Terre Haute Country Club, care archts. Archt. receiving bids to Oct. 14. Frame.

*Twp. High School: $50,000. 2 sty. & bas. Hutsonville. Ill. Archt. Johnson & Miller, 105 S. 7th st., Terre Haute. Owner, Bd .of Education, Hutsonville, Ill. Plans completed. Owner to advertise for bids about Oct. 15. Face & com. brick, struc. steel or iron.

*Auto Sales Bldg.: 2 sty. & bas. 100x150. Archt., Johnson & Miller, 105 S. 7th st. Owner, Nichols Motor Co., care archt. Archt. receiving bids. Brick.

*Residence: 1 sty. "Edgewood." Archt., Johnson & Miller, 105 S. 7th st. Owner, Mr. W. I. Buckridge, care archt. Archt. receiving bids. Tile & stucco.

*Residence: (Add. & remod.) 2 sty. Archt., Johnson & Miller, 105 S. 7th st. Owner, L. A. Whitaker, care archt. receiving bids.

*Store Bldg.: (Remod.) 2 sty. Paris, Ill. Archt., Johnson & Miller, 105 S. 7th st., Terre Haute. Owner, Dr. Franklin Adams, care archt. Owner receiving bids. Brick.

Bank Bldg.: 2 sty. & bas. 25x75. Paris, Ill. Archt., Johnson & Miller, 105 S. 7th st., Terre Haute. Owner, Paris Savings & Loan Association, Paris, Ill. Plans completed. Archt. soon ready for bids . Face & com. brick, stone trim, tar & gravel rfg., steam htg., plmg. fix., elec. wiring, hard plaster, struc. steel, plate glass, marble & tile work, bank fixtures, vault doors.

Warehouse: 1 sty. & bas. 50x75. Archt., Johnson & Miller, 105 S. 7th st. Owner, Industrial Supply Co., care archt. Archt. receiving bids. Brick & conc., re.-conc. frprf., tar & gravel rfg., elec. wrg., alternate bid on steel sash, D. S. glass, conc. flrs.

Residence: (Remod.) 2 sty. Archt., Johnson & Miller, 105 S. 7th st. Owner, W. C. Art, care archt. Plans in progress. Frame, shingle rfg., furnace extension htg., elec. wrg., hard plaster, D. S. glass.

Residence: (Remod.) 2 sty. Archt., Johnson & Miller, 105 S. 7th st. Owner, Mr. Feibleman, care archt. Plans in progress. Frame, shingle rfg., furnace extension htg., plmg. fix., elec. wiring., hard plaster, D. S. glass.

*Public Garage: 2 sty. & bas. 60x110. Ohio, between 6th & 7th. Archt., Shourds McCormick Co., 511 Tribune bldg. Owner, Hamlin Holmes Auto Co., Detroit, Mich. Revising plans. Reconc. comp. rfg., steam htg., plmg. fix., elec. wrg., hard plaster, steel sash, plate & D. S. glass, conc. flrs., copper store front, frt. elevator, sidewalk lift.

*Residence: (Genl. remod.) 2 sty. Archt., Shourds-McCormick Co., 511 Tribune bldg. Owner, Miss Mary A. Warren, care archts. Archt. receiving bids. Frame.

*Private Garage: 1 sty. Allendale. Archt., Shourds-McCormick Co., 511 Tribune bldg. Owner, C. F. Louden, Allendale. Owner receiving bids. Brick, pat. tile rfg., garage heater, plmg. fix., elec. wrg., hard plaster, D. S. glass, cement flrs.

Boiler House: (Add.) 1 sty. Archt., Shourds-McCormick Co., 511 Tribune bldg. Owner, Indiana State Normal, care archt. Archt. selected. Brick, automatic coal & ash machinery.

Terre Haute Indianapolis & Eastern Traction Company



Hourly, local and fast limited service between Indianapolis, Terre Haute, Brazil, Greencastle, Sullivan, Clinton, Paris, Ill., Martinsville, Danville, Lebanon, Frankfort, Lafayette, Greenfield, Knightstown, Newcastle, Richmond, Crawfordsville and intermediate points.

Direct connection at Richmond, Ind., for all Ohio points reached via electric lines.

Fast freight trains daily between all points.

Dispatch freight shipments handled on all passenger cars. The up-to-date way of handling RUSH SHIPMENTS.

Travel The Electric Way

Interstate Public Service Company

Indianapolis, Ind. Louisville, Ky.

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For Particulars See Local Agents

Traffic Department, 510 Board of Trade
Indianapolis, Ind.

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UNION TRACTION CO. of INDIANA

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MUNCIE, IND.

EUROPEAN PLAN MODERN THRU-OUT
CAFE IN CONNECTION
A. BRAUN, PROP. F. L. ROYER, MGR.

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Fire Doors and Windows

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A. B. MEYER & CO.

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BUILDING MATERIALS
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FIREPROOF BUILDING PRODUCTS

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CONCRETE ENGINEER
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MASON'S-HYDRATED-LIME

50 lbs. Paper Sacks
$10 per ton f. o. b. Speedway

THE PREST-O-LITE CO., INC.
Speedway, Ind.
New Phone 39-326 Old Phone, Belmont 3000

Store Front: 1 sty. Archt., Shourds-McCormick Co., 511 Tribune bldg. Owner, J. C. Gillis, 904 S. 17th st. Archt. receiving bids. Brick, plate & D. S. glass, tile flr. in entrance, copper store front.

Store Front: 1 sty. Wabash ave. Archt., Shourds-McCormick Co., 511 Tribune bldg. Owner, Louis Silberman, 609 Wabash ave. Archt. receiving bids. Brick, plate & D. S. glass, tile flr. in entrance, copper store front.

Store Front: 1 sty. Wabash ave. Archt., Shourds-McCormick Co., 511 Tribune bldg. Owner, J. F. Shandy, 232 Wabash ave. Archt. receiving bids. Brk., plate & prism glass, tile flr. in entrance, copper store front.

Private Garage: 1 sty. Fruit Ridge ave. Archt., Shourds-McCormick Co., 511 Tribune bldg. Owner, Dr. James McCall, Fruit Ridge ave. Archt. receiving bids. Frame, shingle rfg., gas heater, plmg. fix., elec. wiring, cement flrs.

CONTRACTS AWARDED.

***Warehouse:** $75,000. 6 sty. & bas. Beech st. Archt., J. G. Vrydagh, Deming bldg. Owner, Columbia Enameling & Stamping Co., 15½ & Beech st., 3rd flr. Genl. contr. awarded to Rochm Bros. Deming bldg. Htg. Owner day work. Archt. receiving bids for plmg., elec. wk., to Miller Elec. Co.; elevator to Otis Elevator Co., Indpls.; springler system to Automatic Sprinkler Co., St. Louis, Brk. & mill.

VINCENNES.

***Church:** $30,000. 1 & 2 sty. & bas. 86x53. Westphalia. Archt., L. H. Osterhage & Byron Sutton, 30 2nd National Bank bldg., Vincennes. Owner, Evangelical Church, Rev. W. J. Cramer, pastor, Westphalia. Archt. receiving bids, Oct. 17. Face brk., struc. steel or iron.

***Double Residence & Garage:** $10,000. 2 sty. & bas. 64x58. Near Vincennes. Hart st. rd. Archt., L. H. Osterhage & Byron Sutton, 30 2nd National Bank bldg. Owner, George Graham and Geo. Alsop, care archt. Bids in; under advisement. Hollow tile & stucco.

***Club Bldg.:** (Add. & remod.) $25,000. 2 sty. Archt., J. W. Gaddis, 608 American National Bank. Owner, Pastime Club, Harry Somes, secretary, 111 N. 2nd. Plans completed. Archt. receiving bids soon. Brick.

CONTRACT AWARDED

***Public Garage:** 2 sty. 50x160. Archt., J. W. Gaddis, 608 American National Bank. Owner, E. J. Loten Estate, Vincennes. Genl. contr. awarded to A. W. Schnuck, 8 E. Sycamore st. Htg. and plmg. to Kixmiller & Son, Bicknell. Elec. Work to Vincennes Electric Supply Co., 411 Main st. Brick, struc. steel or iron.

Heating Plant: $13,500. 1 sty. Brazil. Archt., J. W. Gaddis, 608 American National Bank, Vincennes. Owner, City Council, F. K. Dearmey, clerk, Brazil. Genl. contr. awarded Cutshall & Son, Brazil. Htg. & plmg. to W. A. Biddle, Brazil. Brick, struc. steel.

***Creamery:** (Add.) 2 sty. 17x58. Washington. Archt., John B. Bayard, 320 Main st., Vincennes. Owner, Washington Creamery Co., Washington. Work started. Owner builds. Brick.

***Lodge Bldg.:** (Remod. fr. residence). $20,000. 2 sty. 515 Main st. Archt., John B. Bayard, 320 Main st. Owner, Knights of Columbus, John Coulop, secretary, 418½ Main st., John Keller, 311 S. 9th st., will build on percentage basis. Work under way. Plastering awarded to James Theriac, 622 S. 6th st. Ptg., W. M. Okey, 11 East St. Clair st. Terra cotta, Indianapolis Terra Cotta Co., Indianapolis. Stucco over brk.

MISCELLANEOUS CITIES

***Portland**—Factory: 1 sty. 50x200. Private plans. Owner, Walter Guedel, Portland. Plans completed. Owner soon to receive bids. Brick, struc. steel.

Monticello—Public Garage: 1 sty. Archt. not selected. Owner, Breese & Hartman. Contemplated.

Connersville—25 Residences: $3,500 each. 1 sty. 6 rooms each. Archt., H. M. Griffin, 710 Eastern ave. Owner, Connersville Home Bldg. Co. Plans in progress, and archt. receiving bids. Frame, asphalt shingle rfg., furnace htg., plmg. fix., elec. wiring, hard plaster, pine intr. trim, pine flrs.

Plymouth—Moving Picture Theatre & Store & Lodge Bldg.: $35,000. 2 sty. & bas. 44x126. Plymouth. Archt., Private plans. Owner, C. W. Metsker. Plans in progress. Brick, stone trim, comp. rfg., rf. ventrs., steam htg., plmg. fix., elec. wrg., hard plaster, struc. steel, plate & D. S. glass, pine & conc. flrs., tile fl. in entrance, copper store front.

CONTRACT AWARDED

Franklin—Residence: (Remod.) $7,000. 2 sty. Archt., George Ransdell, Franklin. Owner, Ivan Riggs. Genl. contr. awarded to Dunlap & Co., Columbus. Frame.

***Hammond**—Store: $30,000. 2 sty. & bas. 50x115. Archt., Max Turner, Citizens Bank bldg. Owner, Louis Roth, 94 State st. Genl. contr. awarded to Rufus Danner. Brick, struc. steel or iron, terra cotta trim, comp. rfg., steam htg., plmg. fix., elec. wiring, hard plaster, plate & D. S. glass, wood steel sash, hardwood intr. trim, hardwood flrs., tile work, copper store front, elec. frt. elevator, sidewalk lights.

Rushville—Residence: $9,000. 2 sty. 33x35. Private plans. Owner, Jesse Logan, R. R., New Salem. Genl. contr. awarded to Wainwright & Clifford, Rushville, hot water htg. to James Foley, Rushville. Frame.

CLASSIFIED SECTION

Concluded from Page 9

Groth, Toledo, O. Plans nearing completion; engrs. soon to receive bids. Brk., daylight constrn.

Richmond—Factory: (Add.) 2 sty. 36x75. Archt., Wm. E. Russ, 2nd fl. Meridian Life bldg., Indpls. Engrs., Snider & Rotz, 705 Merchants Bank bldg., Indianapolis. Owner, Atlas Underwear Co., L. M. Flesh, pres., 10th & D sts., Richmond. Plans in progress. Brk., re. conc., frprf. constrn.

***Indianapolis**—Basket Factory: 1 sty. & bas. 53x62. N. Illinois near 10th st. Archt., Layton Allen, 401 Lombard bldg. Owner, Shirley Bros., 2815 E. Washington st. Plans nearing completion.

Evansville—Furniture Factory: $250,000. 4 sty. Archt., Wm. E. Russ, 2nd fl. Meridian Life bldg., Indpls. Asso. archt., Gilbert Karges, 305 Furniture bldg., Evansville. Owner, Monitor Furniture Co., Evansville. Archt. selected. Re. conc., frprf. constrn.

Connersville—Factory: 1 sty. 45x90. Archt., W. H. Garns, 818 Fletcher Trust bldg., Indpls. Engr. Connersville Furniture Co. Plans in progress. Brk., mill constr.

Evansville—Furniture Factory: $250,000. 4 sty. Archt., Wm. E. Russ, 2nd flr. Meridian Life bldg., Indpls. Asso. archt., Gilbert Karges, 305 Furniture bldg., Evansville. Owner, Monitor Furniture Co., Evansville. Archt. selected. Re. conc.

Evansville—Factory: (Add.) 2 sty. Evansville. Archt., W. E. Russ, 2nd flr. Meridian Life bldg., Indpls. Asso. archt., Gilbert Karges, 305 Furniture bldg., Evansville. Owner, Schroeder Headlight Co., Morgan ave. Plans in progress. Brk.

Indianapolis—Warehouse: 1 sty. 50x155. Archt., W. H. Albersmeier, 508 Rauh bldg. Owner, Rauh Realty Co. Bids in; under advisement. Conc. blks. & frame, comp. rfg., plmg. fix., conc. flrs.

CONTRACT AWARDED

***Indianapolis**—Warehouse: $175,000. 4 sty. & bas. 100x190. Archt., Charles E. Bacon, 1110 I. O. O. F. bldg., Indpls. Owner, name withheld. Lessee, Rock Island Plow Co., Rock Island, Ill. Genl. contr. awarded W. P. Jungclaus Co., 825 Massachusetts ave.

***South Bend—Factory:** 3 sty. & bas. 66x220. South Bend. W. Sample. Private plans. Owner, C. W. Metsker. wear Mills, 1008 W. Sample. Excavating. Plans for superstructure in progress. Genl. contr. awarded H. G. Christman Co., 302 Union Trust bldg. Reconc.

PUBLIC BUILDINGS.

CONTRACTS AWARDED.

Brazil—Heating Plant: $13,500. 1 sty. Archt., J. W. Gaddis, 608 American National Bank, Vincennes. Owner, City Council, F. K. Dearmey, clerk, Brazil. Genl. contr. awarded Cutshall & Son, Brazil.

SCHOOLS.

***New Waverly**—Grade & High School: $35,000. 2 sty. & bas. 52x98. Archt., Boswell & Garriott, Masonic bldg., Logansport. Owner, John Carson, trustee, New Waverly. Plans completed. Owner to advertise for bids in December. Face & com. brick.

***Terre Haute**—Twp. High School: $50000. 2 sty. & bas. Hutsonville, Ill. Archt., Johnson & Miller, 105 S. 7th st., Terre Haute. Owner, Board of Education, Hutsonville, Ill. Plans completed. Owner to advertise for bids about Oct. 15th. Face and com. brk.

Tipton—Grade School: $100,000. 2 sty. & bas. Archt., Bass, Knowlton & Graham, 801 Hume-Mansur bldg., Indpls. Owner, Board of Education, C. C. Bryant, secy., Tipton. Bids to be received at office of Binkley Buggy Co., Tipton, 10:30 a. m., Oct. 20. Face brk., hollow tile backing.

***Claypool**—Twp High & Grade School: 2 sty. & bas. Archts., Griffith & Goodrich, Physicians Defense bldg., Ft. Wayne. Htg. engrs., Snider & Rotz, 703 Merchants Bank bldg., Indpls. Owner, Elmer Kinsey, twp. trus., Claypool ,will receive bids to Oct. 18, 11 a. m. Face brk., stone trim.

CONTRACTS AWARDED.

***Sunman**—Grade School: 1 sty. 4 rooms. Archt., Merritt Harrison, 500

Board of Trade bldg., Indpls. Owner, Bd. of Education, Dr. Robinson, chmn. On brk. work. Genl. contr. awarded to Batesville Lumber Co., Batesville. Owner receiving bids for htg. & plmg., to 10:30 a. m., Oct. 20. Brick veneer.

STORE & LODGE BUILDINGS

*Kokomo—Undertaker's Bldg.: (Chapel & Garage). 1 sty. & bas. 66x85. Washington & Mulberry. Archt., McGraw & Stevenson, 318 Citizens Bank bldg. Owner, K. H. Rich, 114 Mulberry. Plans completed. Archt. soon to receive bids. Brk.

Kokomo—Store & Offices: 2 sty. & bas. 22x84. Sycamore & Washington sts. Archt., Honeywell & Cook, 218 Citizens Bank Bldg. Owner, John D. Tate, 150 Conradt ave. Plans in progress. Brick, stone trim.

Terre Haute—Store Front: 1 sty. Wabash ave. Archt., Shourds-McCormick Co., 511 Tribune bldg. Owner, Louis Silberman, 609 Wabash ave. Archt. receiving bids. Brick.

Terre Haute—Store Front: 1 sty. Wabash ave. Archt., Shourds-McCormick Co., 511 Tribune bldg. Owner, J. F. Shandy, 232 Wabash ave. Archt. receiving bids. Brick.

Terre Haute—Store Front: 1 sty. Archt., Shourds-McCormick Co., 511 Tribune bldg. Owner, J. C. Gillis, 904 S. 17th st. Archt. receiving bids. Brk.

....*Indianapolis—Undertaking Establishment: (to contain chapel, dormitory, parlor, dressing rooms). 2 sty. & bas. 32x107. Illinois near 10th st. Archt., Layton Allen, 401 Lombard bldg. Owner, Shirley Bros., 2815 E. Washington st. Plans in progress. Face brk.

Hammond—Store: $30,000. 2 sty. & bas. 50x115. Archt., Mac Turner, Citizens Bank bldg. Owner, Louis Roth, 94 State st. Genl. contr. awarded to Rufus Danner. Brk.

*Vincennes—Lodge Bldg: (Remod. from residence). $20,000. 2 sty. 515 Main st. Archt., John B. Bayard, 320 Main st. Owner, Knights of Columbus, John Coulop, secy., 418½ Main st. John Keller, 311 S. 9th st. will build on percentage basis. Work under way.

Vincennes—Club Bldg: (Add. & remod.) $25,000. 2 sty. Archt., J. W. Gaddis, 608 American National Bank. Owner, Pastime Club, Harry Somes, secy., 111 N. 2nd. Plans completed. Archt. receiving bids soon. Brk.

THEATERS.

Plymouth—Moving Picture Theater & Store & Lodge Bldg: $35,000. 2 sty. & bas. 44x126. Plymouth. Archt. Private plans. Owner, C. W. Mataker. Plans in progress. Brk., stone trim., comp. rfg., rf. ventrs., steam htg., plmb. fix., elec. wiring, hard plaster, struc. steel, plate and D. S. glass, pine and conc. flrs., tile flr. in entrance, copper store front.

INDEXED BUYERS' GUIDE

ART GLASS
Anderson Art Glass Co., Anderson, Ind.

ASBESTOS PRODUCTS
McLaughlin Insulating Co. Indianapolis, Ind.

ASH HOISTS
Vonnegut Hardware Co. Indianapolis, Ind.
Lilly Hardware Co. Indianapolis, Ind.

BATTERY DRIVEN TRUCKS
Hoover Equipment Co. Indianapolis, Ind.

BOILERS
Jackson Supply Co. Indianapolis, Ind.

BRASS & BRONZE WORK
F. O. Duvall Co. Indianapolis, Ind.

BRICK
Hydraulic Press Brick Co. Indianapolis, Ind.
Bloomfield Brick Co. Indianapolis, Ind.
Western Brick Co. Indianapolis, Ind.
Wm. Moellering's Sons Ft. Wayne, Ind.
Harding & Company Indianapolis, Ind.
Staples-Hildebrand Co. South Bend, Ind.
Wm. E. Dee Clay Mfg. Co. Indianapolis, Ind.

BRIDGES
(Steel)
Central States Bridge Co. Indianapolis, Ind.
International Steel & Iron Co. Evansville, Ind.

BUILDERS' HARDWARE AND SUPPIES
(Yale Locks & Hardware)
Lilly Hardware Co. Indianapolis, Ind.

BUILDING MATERIAL
Hugh J. Baker & Co. Indianapolis & Ft. Wayne
Wm. Moellering's Sons Ft. Wayne, Ind.
Wm. F. Johnson Lumber Co. Indianapolis, Ind.
Vonnegut Hardware Co. Indianapolis, Ind.
A. B. Meyer & Co. Indianapolis, Ind.
Staples-Hildebrand Co. South Bend, Ind.
Eckler Lumber & Mfg. Co. South Bend, Ind.
International Steel & Iron Co. Evansville, Ind.
F. O. Duvall Co. Indianapolis, Ind.

CEMENT
Louisville Cement Co. Louisville, Ky.
A. B. Meyer & Co. Indianapolis, Ind.

CABINET WORK
Harter & Whitney Indianapolis, Ind.

COAL HOLE COVERS & RINGS
F. O. Duvall Co. Indianapolis, Ind.
McLaughlin Insulating Co. Indianapolis, Ind.
Vonnegut Hardware Co. Indianapolis, Ind.
Lilly Hardware Co. Indianapolis, Ind.

COAL HANDLING MACHINERY
Hoover Equipment Co. Indianapolis, Ind.

COLUMNS
(Metal Porch Columns)
F. O. Duvall Co. Indianapolis, Ind.

CONCRETE MIXERS
Geo. W. Fife Indianapolis, Ind.
Wm. Moellering's Sons Ft. Wayne, Ind.

CONCRETE DISTRIBUTING PLANTS
Geo. W. Fife Indianapolis, Ind.

CONTRACTORS' EQUIPMENT
Geo. W. Fife Indianapolis, Ind.

CONVEYORS
Hoover Equipment Co. Indianapolis, Ind.

DEADENING QUILT
Wm. Moellering's Sons Ft. Wayne, Ind.
Vonnegut Hardware Co. Indianapolis, Ind.
Lilly Hardware Co. Indianapolis, Ind.

DECORATORS
F. W. Carney & Sons Lafayette, Ind.

DRAIN TILE
Harding & Company Indianapolis, Ind.
Wm. E. Dee Clay Mfg. Co. Indianapolis, Ind.

DOORS
(Compound Veneered)
(Wood Veneered Fire Doors)
Harter & Whitney Indianapolis, Ind.
(Fire Doors)
F. O. Duvall Co. Indianapolis, Ind.
Geo. E. Moring Indianapolis, Ind.
General Construction Supply Co. Indianapolis, Ind.
Hugh J. Baker & Co. Indianapolis and Ft. Wayne
(Hollow Metal)
F. O. Duvall Co. Indianapolis, Ind.
Geo. E. Moring Indianapolis, Ind.
General Construction Supply Co. Indianapolis, Ind.
Vonnegut Hardware Co. Indianapolis, Ind.

ELASTIC EXPANSION JOINT
Wm. Moellering's Sons Ft. Wayne, Ind.

ELECTRIC SUPPLIES
Varney Electric Co. Indianapolis, Ind.
Hatfield Electric Co. Indianapolis, Ind.
H. P. Doll. Indianapolis, Ind.
The Sanborn Electric Co. Indianapolis, Ind.

ELECTRICAL CONTRACTORS.
Hatfield Electric Co. Indianapolis, Ind.
H. P. Doll. Indianapolis, Ind.
Meier Electric & Mach. Co., Indianapolis, Ind.
The Sanborn Electric Co. Indianapolis, Ind.

ELEVATOR ENCLOSURES
Central Wire & Iron Works Indianapolis, Ind.
Hollenbeck Wire & Iron Works Indianapolis, Ind.
Vonnegut Hardware Co. Indianapolis, Ind.
F. O. Duvall Co. Indianapolis, Ind.

ELEVATORS
International Steel & Iron Co. Evansville, Ind.
D. V. Reedy Elevator Co. Indianapolis, Ind.
Home Elevator Co. Indianapolis, Ind.
(Dumb)
Vonnegut Hardware Co. Indianapolis, Ind.
Indpls. Elevator & Repair Co. Indianapolis, Ind.

ELEVATOR SAFETY GATES
Geo. E. Moring Indianapolis, Ind.

FILING DEVICES
Metal Equipment Co. Evansville, Ind.

FIRE EXTINGUISHERS
Vonnegut Hardware Co. Indianapolis, Ind.
Lilly Hardware Co. Indianapolis, Ind.

FIREPLACE HARDWARE
F. O. Duvall Co. Indianapolis, Ind.
Wm. Moellering's Sons Ft. Wayne, Ind.
Vonnegut Hardware Co. Indianapolis, Ind.
Lilly Hardware Co. Indianapolis, Ind.

FIREPROOF BUILDING PRODUCTS
F. O. Duvall Co. Indianapolis, Ind.
C. B. Mayer Indianapolis, Ind.
Hugh J. Baker & Co. Indianapolis and Ft. Wayne
A. B. Meyer & Co. Indianapolis, Ind.

FIRE WINDOWS
General Construction Supply Co. Indianapolis, Ind.
Geo. E. Moring Indianapolis, Ind.
Hugh J. Baker & Co. Indianapolis and Ft. Wayne
Vonnegut Hardware Co. Indianapolis, Ind.
F. O. Duvall Co. Indianapolis, Ind.

FLOORING
(Composition)
Central Tile Co. Terre Haute, Ind.

FREIGHT SERVICE
Interstate Public Service Co. Indianapolis, Ind.
Terre Haute, Indpls & Eastern Traction Co. Indianapolis, Ind.
Union Traction Co. of Indiana Anderson, Ind.

FURNITURE
(Church)
Harter & Whitney Indianapolis, Ind.

GASOLINE TANKS & PUMPS
Vonnegut Hardware Co. Indianapolis, Ind.
Wayne Oil Tank and Pump Co. Ft. Wayne, Ind.

GAS RANGES
(Direct Action)
Lilly Hardware Co. Indianapolis, Ind.

GENERAL CONTRACTORS
M. J. Hoffman Constr. Co. Indianapolis and Evansville
Latham & Walters Indianapolis, Ind.
Gale Construction Co. Indianapolis, Ind.

GLASS
Harter & Whitney Indianapolis, Ind.
(Plate & Prism)
F. O. Duvall Co.
Anderson Art Glass C., Anderson, Ind.
Indianapolis, Ind.
Stewart-Carey Glass Co. Indianapolis, Ind.

GENERAL MACHINE WORK
Ft. Wayne Fdy. & Machine Co. Ft. Wayne, Ind.

HEATING
Hipskind Htg. & Plmg. Co.
Wabash, Ind.
Freyn Brothers
Indianapolis, Ind.
Thomas Connell
Indianapolis, Ind.
(Steam)
W. H. Johnson & Son Co.
Indianapolis, Ind.

HOISTING ENGINES
Geo. W. Fife
Indianapolis, Ind.

HOLLOW TILE
Wm. E. Dee, Clay Mfg. Co.
Indianapolis, Ind.
Harding & Company
Indianapolis, Ind.
Hugh J. Baker & Co.
Indianapolis and Ft. Wayne
Harter & Whitney
Indianapolis, Ind.

HOTELS
New Kirby Hotel
Muncie, Ind.

INSULATING MATERIAL
Vonnegut Hardware Co.
Indianapolis, Ind.
Lilly Hardware Co.
Indianapolis, Ind.

INSURANCE
(Compensation)
Indiana Employers Reciprocal Assn.
Indianapolis, Ind.

INTERIOR METAL TRIM
Hugh J. Baker & Co.
Indianapolis and Ft. Wayne
F. O. Duvall Co.
Indianapolis, Ind.

JOIST HANGERS
F. O. Duvall Co.
Indianapolis, Ind.
Paul R. Jordan & Co.
Indianapolis, Ind.
Vonnegut Hardware Co.
Indianapolis, Ind.

LAUNDRY DRYERS
Hoover Equipment Co.
Indianapolis, Ind.

LIGHTING FIXTURES.
Hatfield Electric Co.
Indianapolis, Ind.
The Sanborn Electric Co.
Indianapolis, Ind.

LIME
A. B. Meyer & Co.
Indianapolis, Ind.
H. H. Pierce
Indianapolis, Ind.
Prest-O-Lite Co., Inc.
Speedway, Ind.

LOCKERS
(Metal)
Lilly Hardware Co.
Indianapolis, Ind.
Metal Equipment Co.
Evansville, Ind.
Hoover Equipment Co.
Indianapolis, Ind.
F. O. Duvall Co.
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Official Organ of INDIANA SOCIETY of ARCHITECTS

INDIANAPOLIS, IND., OCTOBER 11, 1919
Vol 1.—No. 28. 20c Per Copy

Official Organ Associated BLDG. CONTRACTORS of Indiana



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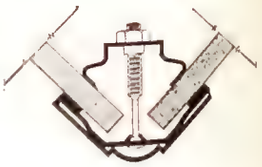
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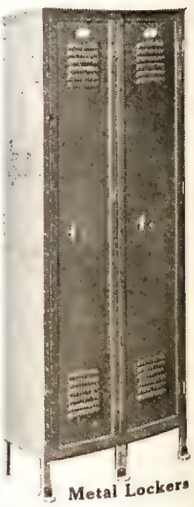


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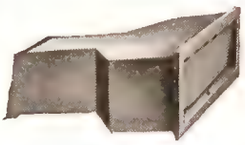
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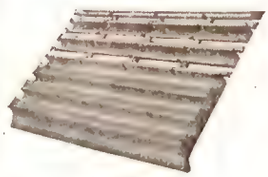
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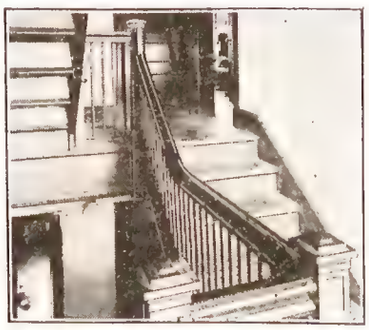
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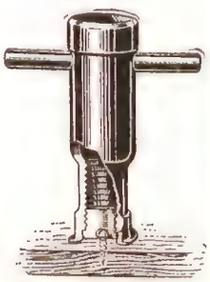
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FOR ARCHITECT ENGINEER

Devoted to the Interests of the Indiana Construction Industry

FOR CONTRACTOR SUPPLYMAN

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Application for entry as second class matter at the postoffice at Indianapolis, Indiana, is pending.

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CONSTRUCTION FORCES

Realizing Need of Co-operative Spirit to Meet Present Day Problems.

Indications point to the fact that the contracting interests of Indiana are awakening to the fact that the time has arrived for those engaged in construction, to exercise more co-operation among themselves in the pursuit of their calling. It will improve methods of practice. Then too, co-operation will afford the contracting industry a solid front to meet the demands of labor; to work in the interest of beneficial legislation; and to bring about a better understanding in the dealings between the contractors themselves.

The awakening was well illustrated at a meeting of the Contractors' Association at Evansville recently, when a prominent local contractor said, "We must get away from our isolation down here in "the Pocket" and co-operate with the contractors throughout the state in an endeavor to effect a better understanding. Through an interchange of ideas with other contractors' associations there can not help but be mutual benefit for all of us. In our dealings with labor, we must protect our interests by mutually co-operating. The contractors of the state must present a solid front in dealing with labor, but we must pursue the policy of 'Live and Let Live,' we must not antagonize labor, instead we must work together".

It is this thing that the Associated Building Contractors of Indiana is seeking to accomplish, and so far there has been a general endorsement of this policy by the contractors' associations of the various cities. At Indianapolis, Gary, Ft. Wayne, Terre Haute and Evansville, the contractors are working along this line with the intention of eventually joining the State Association to promote construction interests. South Bend and Richmond contractors are now seeking to organize local associations, and are being encouraged and aided in their endeavors by the state body.

Many architects have advocated the establishment of a state building code in order to bring about better buildings, insure the factor of safety and standardize construction in all sections of the state. Contractors have approved the idea as it would give them a clear conception of requirements. As it is now, there is no specific state building law outside of a few regulations issued by the State Fire Marsh-

all's Office and the State Board of Health, in the various sections of the state, is governed entirely by local laws, varying according to the locality. The contractor who figures about the state, is called upon to investigate local building regulations and familiarize himself with them. This requires time and money, all of which could be saved if there was a state building code for the construction regulations would, under a state code, be the same in all cities.

Co-operation among the contractors would make such legislation possible, for, with the architects and material men to back them up, it would prove a force not to be denied. It would afford the contractor a general understanding of construction requirements any where in the state and insure to the public the best of construction.

This is but a sample of what could be accomplished by the state contracting forces working in harmony to a common end for mutual benefit. Other things in the interest of a standardization of construction, such as wage scales, methods of practice and other considerations involved in the building industry, would also be possible, if the contracting fraternity would display more effort in the direction of co-operation.

SANITARY FEATURES

Of Indiana School House Law Put Emphasis on Water Supply and Plumbing.

Having specified conditions to govern the selection of a site for new schools, providing general requirements to cover the construction of such buildings, and set forth regulations so as to guarantee adequate heating and ventilating systems, the Indiana State Board of Health rules and regulations next devote attention to the all important sanitary features of water supply and plumbing.

A ban has been placed on the old familiar school yard open well, pump and public drinking cup and upon unsightly toilet outhouses. These things have been outlawed, to be succeded by selected, analyzed water supply systems and modern sewage disposal facilities.

WATER SUPPLY

Open or dug wells, or springs, shall not be used. No well shall be within 100 feet of any privy, cesspool, or other known possible source of contamination. The water supply of every school shall be analyzed by the State Board of Health from sample submitted by the school trustee, school board, or the local health officer, whenever in the opinion of the local health officer such analysis shall be necessary, or whenever the State Board of Health shall require such analysis. It is recommended that the water supply at each school shall be analyzed once each year.

Drinking Fountains—Where pressure water supply is available, sanitary drinking fountains shall be installed. Such drinking fountains shall be of the bubbling stream type, and shall have vitreous china cup with two or more port holes so the user must drink from the bubbling stream. The construction of the sanitary head shall be such that when the finger is placed over the nozzle, the water passes to the waste through the ports provided for that purpose.

The use of open water containers and the common drinking cups in schoolrooms is prohibited by order of the State Board of ealth. Water must be kept in a closed container with bubbler attachment or with individual cups for use of the pupils or a combined pump and bubbler fountain shall be installed.

LAVATORIES

Every schoolhouse shall be provided with substantial enameled iron, porcelain or vitreous sinks or washbasins, soap and sanitary paper or individual towels. Common or roller towels shall not be used. Where wall trap lavatory with back is used, it must be all in one peice. All traps shall be cast brass with cleanout with ground joints on sewer side of fixture.

FLOOR DRAINS

The toilet rooms, washrooms, boiler and furnace rooms shall be provided with floor drains connected with a proper sewer outlet. These floor drains shall be conveniently located with the floor sloping to the drain from all parts of the room. Whenever domestic science rooms and laboratories have waterproof floors, and sewer outlet is practicable, these rooms shall also be provided with floor drains as above. In boys' toilet rooms the urinal floor trough may be used as the floor drain.

TOILETS

Flush Toilets—Where a sewer system or pressure water supply is available or practicable, water-closets to the number of one seat for each fifteen females, or fractional part there of, and one seat for each twenty-five males, or fractional part thereof, and one urinal stall for each fifteen males, or fractional part thereof, shall be installed. In estimating the number of closets to be installed, the occupants shall be divided as follows: 40 per cent. males and 60 per cent. females. Where the syphon type of closet is used, it shall be provided with seat action or approved pull flush with working parts of sufficient strength to withstand rough usage. Closets having any working parts of valve or any metal parts inside of bowl rim shall not be used. All receptacles used for water-closets and urinals, except as otherwise provided in these rules, shall be vitrified earthenware, hard natural stone, glass or cast iron porcelain enameled on the inside. If cast iron is used, it shall be enameled or painted on the outside with at least three coats of non-absorbent and non-corrosive paint.

Latrines—Where latrines are used, they shall be provided with cast iron automatic dumping tanks to hold not less than 10 gallons of water, and arranged so the closets will be flushed at intervals of not longer than 15 minutes. The entire volume of water shall be delivered at once at one end of the range, passing through the entire length of the same and discharging at the other end through the sewer trap. The bottom of the latrine shall have a depression under the center of each seat at least 1½ inches deep to retain water at all times.

Ventilation of Toilets—There shall be a ventilating opening in the back of each individual water-closet bowl and each seat of the latrine of not less than 10 square inches free area, and each urinal stall shall have a ventilating opening in top or bottom or both of not less than 8 square inches free area. These toilet ventilating openings shall be connected to a

vertical brick vent flue extending above the highest point of the roof. The updraft in this flue shall be positive at all times, to be maintained by blast, aspiration or exhaust. If stack heater is used, the cross-sectional area of this toilet vent flue shall be not less than 360 square inches. If aspiration by steam, this toilet vent flue shall have not less than 36 square feet of radiation. If an exhaust fan is used, the cross-sectional area of the toilet vent flue shall be equal to the combined area of the toilet ventilating openings connected with such flue, with a minimum flue area of 144 square inches.

Urinals—All urinals shall be of the floor trough type, with local ventilation as provided above, and shall be constructed of material impervious to water. Urinals shall be divided into stalls not less than sixteen (16) inches nor more than twenty (20) inches in width. Urinal partitions as well as closet partitions shall be of waterproof material. Wood partitions are prohibited in toilet rooms.

Location of Toilets—Toilet fixtures properly ventilated may be located in the basement or on any floor of the school building. When toilets are located in the basement, they shall be completely separated as to sexes by solid, soundproof wall, and shall have separate stairways and separate pasageways leading to such toilets. Boys' toilet shall be clearly marked "Boys' Toilet," and girls' toilet shall be clearly marked "Girls' Toilet."

(To be continued)

COMPARATIVE FIGURES

Show that Gary Contractors have Done Well by Their Men.

In looking over the wage scale paid in the various cities, we find Gary is paying a larger wage scale in the building trades than any other city in the Union.

Chicago experienced a lockout because of the fact that the Union Carpenters would not accept a wage scale of 92½ cents per hour that was offered them in compromise made at a meeting, held June 30, 1919, of the Building Construction Employers Association, to go into effect July 7th.

The general contractors employing carpenters had no further offer to make, but the Carpenters District Council refused and demanded $1.00 per hour. The previous working contract was made with the Carpenters District Council June 1, 1918, to expire May 30, 1921 at 80 cents per hour.

The bricklayers' condition in Gary is similar to the carpenters' demands in Chicago, as they are working under a new agreement, made by a Joint Arbitration Board of the Builders and Traders Exchange and the Trades Council, May 6, 1919, expiring May 1, 1920, at 90 cents per hour.

This is the equal of any wage scale paid in any of the leading cities of the United States. The unsettled condition of the Building Crafts caused by the Unions' demands for increased wage scale will work a hardship upon the public and home buyer, the contractors not being able to estimate the cost of construction, therefore, it is retarding a number of proposed improvements.

Below are given the wage scales of Carpenters and Bricklayers in other cities and including Gary. The Carpenters are now receiving 2½c in excess of scales paid in the larger cities.

The Building Contractors have been fortunate in Gary as they have had little labor trouble with which to contend which has made building operations good up to this time.

BRICKLAYERS AND CARPENTERS WAGE SCALES IN OTHER CITIES.

	BRICKLAYERS.	CARPENTERS.
Gary	$ .90	$ .89½
Boston	.80	.90
Cleveland	.90	.85
Cincinnati	.90	.70
Detroit	.80	.70
New York City	.81¼	.77¾
Chicago	.87½	.80
Philadelphia	.80	.80
Pittsburg	.90	.90
St. Louis	.85	.82½
Kansas City	.87½	.75

SEPTEMBER BUILDING

Continued Active Showing Big Increase Over Same Period in 1918.

Despite the threatening unrest in labor circles and prevailing high prices, building throughout Indiana continued brisk during September, all cities showing activity in construction work, according to the permit returns issued by the building inspection departments throughout the state. While there was a falling off from the August figures, which set a record in building permits issued, still, September with an estimated valuation of $2,931,039 for new buildings will stand out as one of the good months of the year. Indianapolis fell away from $2,601,497 for August to $1,179,469 for September, but other cities held up well.

Comparing the September, 1919, returns with September, 1918, figures, the gain this year is noticeable. Ft. Wayne leading with 235%, followed in order by South Bend with 204%, Indianapolis 202%, Terre Haute 201%, Gary 104%.

Reports from the building inspectors in the various cities, indicate that there is a general shortage of houses throughout the state and that this condition is being given serious consideration by public officials, business men and civic organizations in an endeavor to find a means to relieve the situation.

The steel strike has hit Gary hard, put a quietus on building and dimmed an otherwise promising building outlook. In other cities, labor is scarce and there is plenty of work to keep this element busy; but labor is restive and there is an atmosphere of uncertainty hovering around.

Contractors and building inspectors say the building outlook is good if some means may be reached to settle the unrest that is agitating labor.

BUILDING PERMIT RETURNS.

	September, 1919		September, 1918	
City	Permits	Es. Cost	Permits	Es. Cost
Evansville	141	107,831	48	19,365
Ft. Wayne	83	$ 189,655	22	$ 56,475
Gary	73	663,412	86	324,580
Indianapolis	749	1,179,469	437	389,519
Richmond	28	64,170	14	5,960
South Bend	184	626,519	99	183,766
Terre Haute	81	99,983	41	32,077
Total	1340	$2,931,039	747	$1,031,742

RETAIL QUOTATIONS

Indianapolis Building Materials

MISCELLANEOUS

LUMBER.

2x4 in. 8, 12, 16 ft.—No. 2 common	$60.00
2x4 in. 10, 18, 20 ft.—No. 2 common	65.00
2x6 in. 8, 12, 16 ft.—No. 2 common	57.50
2x6 in. 10, 18, 20 ft.—No. 2 common	60.00
2x8 in. 8, 12, 14, 16 ft.—No. 2 common	60.00
2x8 in. 10, 18, 20 ft.—No. 2 common	62.50
2x10 in. 8, 12, 14, 16 ft.—No. 2 common	60.00
2x10 in. 10, 18, 20 ft.—No. 2 common	62.50
2x12 in. 8, 12, 14, 16 ft.— No.2 common	62.50
2x12 in. 10, 18, 20 ft.—No. 2 common	65.00

Same—No. 1 common—add $4.00 per M to above quotations.

BOARDS.

Yellow Pine, S. & S., 1x4 in. No. 1 common	$66.50
Yellow Pine, S. & S., 1x4 in. No. 2 common	56.00
Yellow Pine, S. & S., 1x6 in. No. 1 common	70.50
Yellow Pine, S. & S., 1x6 in. No. 2 common	61.50
Yellow Pine, S. & S., 1x8, & 10 in. No. 1 common	70.50
Yellow Pine, S. & S., 1x8, & 10 in. No. 2 common	64.00
Yellow Pine, S. & S., 1x12 in. No. 1 common	75.50
Yellow Pine, S. & S., 1x12 in. No. 2 common	69.00

BEVEL SIDING.

6-in. clear redwood	$69.00
6-in. selected poplar	72.00
8-in. clear cypress	77.00

DROP SIDING.

Yellow Pine, 1x6 in. clear	$100.00
Yellow Pine, 1x6 in. No. 1 common	88.00
Yellow Pine, 1x6 in. No. 2 common	77.00
Yellow Pine, 1x8 in. No. 1 common	88.00
Yellow Pine, 1x8 in. No. 2 common	77.00

FINISH.

Yellow Pine, 1x6 in. to 10 in.	$130.00
Yellow Pine, 1x12 in.	135.00
Cypress, 1x6 in. to 10 in.	130.00
Cypress, 1x12 in.	165.00

WOOD LATH.

48″ No. 1 Cypress Lath	$8.25 M
48″ No. 1 White Pine Lath	8.50 “
48″ No. 1 Mixed White Pine Lath	8.00 “
48″ No. 2 White Pine Lath	7.50 “
48″ No. 2 Mixed White Pine Lath	7.50 “
48″ No. 1 Hemlock Lath	8.00 “
48″ No. 2 Hemlock Lath	7.25 “
32″ No. 1 Cypress Lath	5.00 “
32″ No. 1 White Pine Lath	5.00 “
32″ No. 1 Mixed White Pine Lath	4.75 “
32″ No. 2 Mixed Lath	4.50 “
32″ No. 1 Hemlock Lath	4.75 “
32″ No. 2 Hemlock Lath	4.50 “

HARDWOOD FLOORING.

Oak Flooring	No quotations
Maple Flooring	$115.00
Edge Grain Flooring	133.00
No. 1 Yellow Pine Flooring	100.00

YELLOW PINE FLOORING.

1x4 in. clear flat grain	$100.00
1x4 in. No. 1 common	91.50
1x4 in. No. 2 common	69.00
1x6 in. No. 1 common	91.50
1x6 in. No. 2 common	75.50
1x6 in. No. 3 common	50.00

SHINGLES.

Oregon cedar, clear 5-2 in.	$9.50 per M
Extra XAX, 6-2 in.	9.00 per M

BRICK.

Common	$15.00@$16.00 per M.
Face	19.00@ 30.00 per.M

FIRE BRICK.

High quality	$70.00 M
Fair quality	45.00 “
Medium quality	50.00 “

In lots less than 1 M, add 50c to $2.00 per load.

FIRE CLAY.

Fire Clay, bulk or coal bags	$8.50 Ton

For bagging, charge 50 per ton, 12c each.

CEMENTS.

Portland, paper bags	$0.88 Each
Portland, cloth bags	.98 “
White Portland, cloth bags	1.90 “
Bricklaying, cloth bags	.73 “

WALL COPING.

9″ Wall Coping	$0.22 Foot
13″ Wall Coping	.38 “
18″ Wall Coping	.68 “

Angles, 3 times price per foot.

FLUE LININGS.

Flue Linings, 4½x8½	$0.40 Joint
Flue Linings, 4½x13	.50 “
Flue Linings, 4½x18	1.00 “
Flue Linings, 8½x8½	.55 “
Flue Linings, 8½x13	.75 “
Flue Linings, 8½x18	1.10 “
Flue Linings, 13x13	1.00 “
Flue Linings, 13x18	1.50 “
Flue Linings, 18x18	2.00 “
12″ Round Lining	1.25 “

Round Flue Linings, 55% off list.

LIME.

Finish, Hydrate, 50 lbs. paper sacks	$0.48 Each
Masons, Hydrate, 50 lbs. paper sacks	.45 “
Chemical, Hydrate, 50 lbs. paper sacks	.53 “

SAND.

White Silica, bulk	$8.00 Ton
Michigan, bulk	5.50 “

Bagging, 50c per ton extra.

PLASTERS AND FINISHES.

Prepared Plaster Coat, sack	$0.60 Each
Wood Fibre, 80-lb. paper sacks	.80 “
Michigan Stucco, 100-lb. cloth	1.00 “
Best Bros. Keene's Cement, 100-lb. cloth sack	2.25 “
White Trowel, prepared, 80-lb. cloth sack	1.25 “
White Sandfloat, prepared, 100-lb. cloth sack	1.10 “

Cloth sacks included, returnable at 12c each.

HAIR.

Cattle, 4 lbs. per bu.	$0.40 Bu.
Goat's, 4 lbs. per bu.	.60 “

PLASTER BOARD.

Plaster Board, per M sq. ft.	$27.00

Size of all boards, 32x36x¼″.

WALL BOARD.

Size 32″x48″, per M sq. ft.	$40.00
Size 48″x5, 6, 7, 8, 9 feet, per M sq. ft.	40.00

All boards are ⅜″ thick.

STUCCO—EXTERIOR.

No. 1 Extr. Prepared, 100 lbs., cloth	$0.75 Each
No. 2 Extr. Natural Prepared, 100 lbs., cloth	.75 “
No. 2 Extr. Gray Prepared, 100 lbs., cloth	.90 “
No. 2 Extr. L. Buff Prepared, 100 lbs., cloth	.90 “
No. 2 Extr. Dark Buff Prepared, 100 lbs., cloth	.90 “
No. 2 Extr. Dark Red Prepared, 100 lbs., cloth	.90 “
No. 2 Extr. White for dash-float or stipple	1.30 “

TURPENTINE.

In Barrel Lots	$1.75

LINSEED OIL. (Wholesale.)

Raw (in bbl. lots)	$2.28
Boiled (in bbl. lots)	2.30

GYPSUM BLOCKS.

Size	Deld. from Car	From Warehouse
1½″x12″x30″ Furring	$ 69.30 M sq. ft.	$ 80.30 M
2″x12″x30″ Furring	75.10 M sq. ft.	86.10 “
2″x12″x30″ Solid	97.10 M sq. ft.	111.30 “
3″x12″x30″ Solid	107.60 M sq. ft.	123.90 “
3″x12″x30″ Hollow	97.10 M sq. ft.	111.30 “
4″x12″x30″ Hollow	109.20 M sq. ft.	126.00 “
5″x12″x30″ Hollow	123.35 M sq. ft.	141.75 “
6″x12″x30″ Hollow	134.40 M sq. ft.	154.35 “

BOOK-TILE.

	F. O. B. Cars Indianapolis
3x12x18 and less	$86.30 M
3x12x18 to 24″	95.00 “

HOLLOW CLAY PARTITION TILE.

Size	F. O. B. Cars Indianapolis.
2″x12″x12″	$ 64.80 M
3″x12″x12″	64.80 “
4″x12″x12″	69.10 “
5″x12″x12″	95.00 “
6″x12″x12″	95.00 “
7″x12″x12″	129.50 “
8″x12″x12″	129.50 “
9″x12″x12″	159.70 “
10″x12″x12″	159.70 “
12″x12″x12″	185.60 “

BACK-UP TILE.

Size	F. O. B. Cars Indianapolis.
4x5x12 (1 cell)	$39.00 M
4x5x12 (2 cell)	43.20 “
5x8x12 (2 cell)	64.80 “
5x8x12 (3 cell)	73.40 “

LOAD BEARING—Heavy Duty Interlocking Tile.

Size	F. O. B. Cars Indianapolis.
4x 8x12	$ 60.00 M
8x8x12	120.00 “

RESIDENCE OR LOAD BEARING TILE.

8x12x12	$166.80 M
10x12x12	194.60 “
12x12x12	240.90 “

HEAVY DUTY FOUNDATION BLOCKS.

	Delivered on Site
4″x8″x16″	$0.09½ Each
8″x8″x16″	.19 “

METAL GOODS

IRON AND STEEL.

Beams, 3 to 15 in.	$3.75
Channels, 3 to 15 in.	3.75
Angles, 3 to 6 in., ¼-in. thick	3.75
Tees, 3 in. and larger	3.75
Plates	3.95
Bars	3.65
Structural Rivets	5.00
Boiler Rivets	5.10
No. 28 Black Sheets	5.60
No. 28 Galvanized Sheets	6.90
No. 10 Blue Annealed Sheets	4.85
No. 28 Painted 2½ Corr. Sheets, standard sizes	5.85
Galvanized Corrugated Sheets	6.95
Hoops	4.25
Plain Wire	4.25
Wire Nails	$4.15

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ARCHITECTS and CONTRACTORS

Wishing to assure **The Owner** of best results should consult the long experienced and most reliable company
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"Let us estimate your costs."

WALL TIES.

Wall Ties, Standard or Veneer	$3.25 M

CORNER BEAD.

With clips (in quantities) per lineal foot	$0.06
Am. Wing Bead (in quantities) per lineal foot	.06

Lengths—6, 7, 8, 9, and 10 feet.

METAL LATH.

27-Ga. (2.48 lbs.) Painted	$0.37 sq. yd.
26-Ga. (2.68 lbs.) Painted	.38 " "
24-Ga. (3.5 lbs.) Painted	.39 " "
22-Ga. (4.37 lbs.) Painted	.41 " "

RIB LATH.

1-A Gauge Plate Lath (3.66 lbs.) Painted	$0.40 sq. yd.

Sheets 96x15⅝" or 1¼ yds. to sheet.
16 sheets to bundle or 18½ sq. yds.

HY-RIB—⅜".

⅜" Hy-Rib 28-Ga. (3.573 lbs.) Painted	$0.40 sq. yd.
⅜" Hy-Rib 26-Ga. (4.284 lbs.) Painted	.46 " "
⅜" Hy-Rib 24-Ga. (5.715 lbs.) Painted	.58 " "

Sheets 20" wide, 6, 8, 10, 12 ft. lengths.
16 sheets to bundle.

CHANNELS.

¾" Steel Channel, Cold Rolled, .276 lb.	$0.02 ¾ ft.
1" Steel Channel, Cold Rolled, .332 lb.	.03 ½ "
1½" Steel Channel, Cold Rolled, .442 lb.	.04 ½ "
2" Steel Channel, Cold Rolled, .553 lb.	.05 ½ "

TINNERS SUPPLIES.

1-C. tin, 16"x20" bright	$14.00@$18.00 per box
1-X. tin, 14"x20"	16.00@ 20.00 " "
1-C. tin, 20"x22" terne	20.00@ 25.00 " "
1-C. tin, 20"x28" old style	25.00@ 35.00 " "
Copper bottoms	.32 per lb.
Soft Copper, 16-oz.	.24 " "
Zinc Sheet	.14 " "
Galvanized Steel, 27-Ga.	$6.75 per cwt.
1 ron, 27-Ga. 1 pass	5.45 " "

MORTAR COLORS.

Red, 100-lb. sacks	$0.03 Lb.
Buff, 100-lb. sacks	.04½ "
Chocolate Brown, 100-lb. sacks	.04½ "
Black, Dbl. Str., 100-lb. sacks	.05½ "
Black, Sgl. Str., 100-lb. sacks	.03½ "
Special Chocolate, 100-lb. sacks	.05 "

HY-RIB—13/16".

13/16" Hy-Rib. 28-Ga. (.496 lbs.) Painted	$0.06 sq. ft.
13/16" Hy-Rib 26-Ga. (.595 lbs.) Painted	.07 " "
13/16" Hy-Rib 24-Ga. (.793 lbs.) Painted	.09 " "

Sheets 16" wide, 6, 8, 10 and 12 ft. lengths.

HY-RIB—15/16".

15/16" Hy-Rib 28-Ga. (.661 lbs.) Painted	$.078 sq. ft.
15/16" Hy-Rib 26-Ga. (.793 lbs.) Painted	.095 " "
15/16" Hy-Rib 24-Ga. (1.057 lbs.) Painted	.12 " "

Sheets 24" wide, 6, 8, 10 and 12 ft. lengths.

SUNDRIES.

2-Ply Cap Sheet	$1.47 Roll
3-Ply Cap Sheet	2.67 "
No. 2 Tarred Felt, 60-lb. Roll (400 sq. ft.)	$4.00 cwt.
No. 3 Tarred Felt, 60-lb. Roll (500 sq. ft.)	4.00 "
No. 26 Asphalt Felt, 60-lb. Roll (400 sq. ft.)	2.84 Roll
Roof Paint	.80 Gal.
Roof Putty	.15 Lb.
Tins	.10 "
Cleats, Clinchers, etc.	.05 Bdl.

CRUSHED STONE

CRUSHED STONE.

2½" to 1½"	$3.75 Ton
¾" to 1"	3.75 "
Screenings	3.75 "
Crusher Run	3.75 "
Fluxing Stone (2½" to 3")	3.75 "

2500 lbs. to yard.

CRUSHED GRANITE.

Size No. 5 (¼" to⅛") Red, Loose	$12.00 Ton

Bagging 50c per ton extra.

CRUSHED MARBLE—WHITE.

Marble Dust, 100-lb. sack	$1.50 Each
Marble Chips, 100-lb. sack	1.50 "

Labor Saving Devices

Gravity-Spiral and Power Conveyors, Overhead Carrying Systems, Battery Driven Trucks, Coal Handling Machinery, Revolvators.

Building and Factory Equipment

Stationary Vacuum Cleaners, Laundry Dryers, Revolving Doors, Steel Lockers, Shelving, Barrels, Boxes. Steam Pumps, Vacuum Pumps, Centrifugal Pumps, Viking Pumps. Wei-Steel Toilet Partitions. Fire Proof Vault Doors, Safes.

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DAMP AND WATERPROOFINGS

WATERPROOFING PASTE.

Barrels, approx. 400 lbs.	$0.13½ Lb.
5-Gallon Can, approx. 40 lbs.	6.75 Can

COMPOUND.

Waterproofing Compound, 45-lb. sack	$0.13½ Lb.

PLASTER BOND.

Barrels, approx. 60 gals.	$1.30 Gal.
5-Gallon Can	1.40 "

STONE BACKING.

Barrels, approx. 60 gals.	$1.20 Gal.
5-Gallon Cans	1.30 "

FOUNDATION COAT.

Barrels, approx. 60 gals.	$1.10 Gal.
5-Gallon Cans	1.20 "

FLOOR HARDENERS

LIQUID.

Barrels, approx. 60 gals.	$1.70 Gal.
5-Gallon Buckets	1.80 "
Metallic Floor Hardener, 100-lb. sacks	$0.08 Lb.

ROOFING MATERIALS

Asphalt Shingles, green or red slate surfaced	$7.33@$8.40 Sq.
1-Ply Prepared	2.15@ 2.90 Roll
2-Ply Prepared	3.40@ 4.15 "
3-Ply Prepared	4.00@ 4.65 "
Green Slate Surface	2.62 "
Red Slate Surface	3.00@ 4.50 "

ASPHALT AND PITCH.

No. 82 Asphalt	$3.00 100 lbs.
Pitch	1.35 " "

INVESTIGATED, ADVANCE

CONSTRUCTION REPORTS

That is the material from which the news columns of this publication are made.

Representatives of the RECORDER are continually calling on architects, contractors, public officials and owners in search of live, detailed construction news which is assorted under its proper head and arranged each week in a most convenient manner so that he who is interested in the Indiana Construction Industry may know at glance just what is going on in this line of endeavor that would interest him most.

These news items furnish leads unobtainable through any other news medium in the State and are invaluable to the Contractor, Manufacturer and Material-supply Man who is desirous of the opportunity of getting in direct contact with state building operations.

CLASSIFIED SECTION

The asterisk (*) prefix to an item indicates additional information to report published in previous issue.

BONDS.

Bids Wanted.

Crawfordsville: Oct. 15, 10 a. m.—$10,800 4½%, ten year, highway improvement bonds. H. T. Stout, co. treas.

Indianapolis: Oct. 14, 10 a. m.—$30,000 4½%, ten year, highway improvement bonds. E. G. Sourbier, co. treas.

Noblesville: Oct. 18, 11 a. m.—$114,000 4½%, road improvement bonds. I. B. Austin, co. treas.

Covington: Oct. 25, 10 a. m.—$21,840 4½%, ten year, road improvement bonds. A. H. McElwee, co. treas.

DRAINAGE WORK.

Bids Wanted.

***Angola:** Oct. 16, 2 p. m.—Malone drain, 77,631 ft. long, requiring tile as follows: 6,988 ft. of 6-in. tile; 4,275 ft. of 7-in. tile; 16,606 ft. of 8-in. tile; 6,753 ft. of 10-in. tile; 5,975 ft. of 12-in. tile; 8,323 ft. of 14-in. tile; 2,600 ft. of 16-in. tile; 5,377 ft. of 18-in. tile; 1,934 ft. of 20-in. tile; 3,800 ft. of 22-in. tile; 3,300 ft. of 24-in. tile; 3,300 ft. of 27-in. tile; 8,400 ft. of 30-in. tile. George W. Gilbert, supt. of constrn. Fred Hubbell, co. surv.

Liberty: Oct. 18—McCray Ditch, 4,419 cu. yds., excavating, 1300 ft. 10 in., 700 ft. and 4100 ft. 15 in. drain tile, 800 ft. 30 in., 1180 ft. 36 in. sewage pipe, 40 ft. 42 in. cast iron pipe. Omar Ardrey, drainage commr., Liberty. H. H. Horton, engr., Richmond.

Richmond: Oct. 20, 2 p. m.—Ross ditch 7,310 ft. long, 2,818 cu. yds., excavating, 3,500 ft. 10 in. and 3,810 ft. 12 in. drain tile. H. H. Horton, engr. and supt. of constrn., court house, Richmond.

ROADS

Contemplated Work

Anderson: Leroy Free rd., 1¾ miles long, 18 ft. wide, conc., est. cost, $47,478. Date for bids not set. E. T. Flahavin, co. audr. M. A. Steele, co. surv.

Anderson: Kauffman rd., 2200 ft. long, vitrified brk. & gravel, est. cost, $16,000. Date for bids not set. E. T. Flahavin, co. audr. M. A. Steele, co. surv.

Bids Wanted.

Columbia City: Oct. 20, 10 a. m.—Wise road, gravel. W. K. Burwell, co. audr. C. M. Auspaugh, co. surv.

Williamsport: Nov. 1, 9 a. m.—Thompson road, gravel, 2,500 ft. long. W. N. Stepheus, co. audr. J. R. Gregory, co. surv.

APARTMENTS AND FLATS.

Gary—Flat Bldg.: (3 apts.) $10,000. 3 sty. Archt., W. C. Hudson, 1301 Adams st. Owner, Steve Mishouke, 1532 Madison st. Plans in progress. Brick.

Gary—Flat Bldg.: (3 apts.) $10,000. 3 sty. 22x40. Archt., W. C. Hudson, 1301 Adams st. Owner, Joe Gorhik, 1534 Madison st. Plans in progress. Brick.

Indianapolis—Flat Bldg.: (18 apts.) $50,000. 3 sty. 2721 N. Meridian st. Private plans. Owner, Delaware Realty Co., J. A. Diggle, pres., 214 N. Delaware st. Plans in progress. Brick.

Michigan City—Flat Bldg.: (12 apts.) $60,000, 3 sty. & bas. 60x120. Archt., R. L. Simmons, Monger bldg., Elkhart. Owner, Stock Co., care archt. Plans in prog. Brick.

***Gary**—Flat Bldg.: (2 apts., remod. & add.) $5,600. 2 sty. Vermont st. & 5th ave. Archt., W. C. Hudson, 1301 Adams st. Owner, Frank Largura, care archt. Plans completed. Date for receiving bids not set. Brick veneer over frame.

Gary—Flat Bldg.: $15,000. 2 sty. 29x63. 19th & Delaware. Archt., Jos-M. LeVee, 673 Broadway. Owner, Anton Mares, care archt. Plans in progress. Brick.

BANKS AND OFFICES.

***Atwood**—Bank Bldg. & 2 Shops: (in rear): $11,500. 2 sty. & bas. 22x80 Archt., A. H. Ellwood & Son, Haynes bldg., Elkhart. Owner, Atwood Bank, J. E. Smith, president. Excavating. Genl. contr. awarded to Chas. Fields, Atwood.

Elkhart—Office Bldg.: (Add & remod.) $14,000. 2 sty. & bas. Private plans. Owner, Godfrey Conveying Machine Co., Monger bldg. Work started. Genl. contr. awarded to G. B. Bushnell, 504 Monger bldg. Brick.

CHURCHES.

***Lebanon**—Church: (Add. & remod. To contain Sunday school, Dining Room, Kitchen & Social Rooms.) $35,000. 2 sty. & bas. 31x65. Lebanon. Archt., John Frost, Lebanon. Asso. archt., Loyton Allen. Owner, Presbyterian Church, Lebanon. Plans nrg. completion. Archt. soon to receive bids. Brick.

South Bend—Church: 2 sty. South Bend. Archt. not selected. Sunnyside Presbyterian Church. Contemplated. Brick.

GARAGES.

Indianapolis—Auto Sales & Garage Bldg.: 3 sty. 62x195. 962 N. Meridian st. Private plans. Owner, University Realty Co., James Noel, pres. 911 Lemcke bldg. Plans in progress. Brick, slow-burning constrn.

CONTRACTS AWARDED.

Elkhart—Service Station: $7,000. 2 sty. Elkhart. Archt., E. Hill Turnock & Son, 501 Monger bldg. Owner, Auto Specialties Co., 221 Harrison st. Work started. Genl. contr. awarded to G. B. Bushnell, 504 Monger bldg. Brick.

HOTELS.

***Michigan City**—Hotel: $300,000. 8 sty. & bas. 80x132. Archt., R. L. Simmons, Monger bldg., Elkhart. Owner, Stock Co., care archt. Plans in progress. Archt. to receive bids in spring. Brick.

HOSPITALS AND ASYLUMS.

***Ft. Wayne**—Tuberculosis Hospital: (Add.) $100,000. 2 sty. & bas. 2 wings. Near Ft. Wayne. Archt., Charles Weatherhogg, 405 Citizens Trust bldg. Owner, Bd. of Co. Commrs., A. C. McCoy, audr., court house. Archt. selected. Brick.

***Hospital & Power House:** $150,000. 4 sty. & bas. Gary. Archts., Schmidt, Garden & Martin, 104 S. Michigan st., Chicago, Ill. Owner, Methodist Hospital, Dr. C. S. Woods, pres. Bd. of Trustees, 3129 N. New Jersey st., Indpls. Genl. contr. awarded to General Constr. Co., Gary.

INDUSTRIAL BUILDINGS

***Indianapolis**—Factory: 3 sty. 50x100. Archt., Merritt-Harrison, 500 Bd. of Trade bldg. Owner, Stickney Color Co., E. A. Stickney, pres., 618 N. Davidson st. Revising plans. Brk., re. conc. constrn.

***Indianapolis**—Casket Factory: 1 sty. & bas. 53x62. N. Illinois near 10th st. Archt., Layton Allen, 401 Lombard bldg. Owner, Shirley Bros., 2815 E. Washington st. Plans nrg. completion. Owner will receive bids on materials and build by day work. Brick.

***Oaklandon**—Power House: 1 sty. Oaklandon. Archt., Bass-Knowlton & Graham, 801 Hume-Mansur bldg. Engr., Snider & Rotz, 703 Merchants Bank bldg. (both of Indpls.) Owner, Bd. of County Commrs., Leo K. Fesler, audr., court house, Indpls. Plans completed. Date for receiving bids not set.

***South Bend**—Printing Establishment: $125,000. 3 sty. 75x144. Colfax ave. & Lafayette st., South Bend. Archt., Austin & Shambleau, 731 J. M. S. bldg., South Bend. Owner, Tribune Printing

Co., N. Main st., South Bend. Plans completed. Archt. soon to receive bids. Brick, re. conc.

South Bend—Bottling Works: 2 sty. & bas. 38x80. Fellows st. Archt., W. W. Schneider, 120 S. Main st. Owner, Coco Cola Bottling Works, 434 Fellows st. Archt. receiving bids. Brick.

South Bend—Ice Cream Factory: 2 sty. 48x120. Niles, Mich. Archt., Freyermuth & Maurer, 654 Farmers Trust bldg., South Bend. Owner, Hunter Co., Niles. Plans in progress. Brick.

Sullivan—Auto Truck Factory: (Add.) $40,000. 1 sty. 100x300. Archt., Shourds McCormick Co., 511 Tribune bldg., Terre Haute. Owner, Mutual Truck Co., Robert E. Petrie, mgr., Sullivan. Preliminary plans in progress. Brick.

Evansville—Tractor Shed: $12,000. 1 sty. 50x127. Evansville. Archt., W. D. Price, supt. of constrn., Harvester bldg., Chicago, Ill. Owner, John L. Newman, 1701 E. Illinois st., Evansville. International Harvester Co. of America, 101 Garvin st., Evansville. Archt. received bids Oct. 8, 1919. Brick.

Indianapolis—Machine Shop: (Add.) 2 sty. Burdsall ave. Archt. not selected. Owner, Millholland Machine Co., W. K. Millholland, W. 23rd st. & Belt Ry. Contemplated. Struc. steel, brick, daylight constrn., comp. rfg., steam htg., steel sash, conc. flrs., motors.

CONTRACT AWARDED

Jeffersonville—Factory: (Add.) $35,000. 1 sty. 64x90. Private plans. Owner, Diamond Pure Food Mfg. Co., P. M. Pearce, mgr., Republic bldg., Louisville, Ky. Genl. contr. awarded on percentage basis to Barbour Constrn. Co., 302 W. Main st., Louisville.

*__Evansville__—Tractor Plow Factory: (Add.) 4 sty. & bas. 100x140. Archt., Wm. E. Russ, 2nd flr. Meridian Life bldg., Indpls. Asso. archt., Gilbert Karges, 305 Furniture bldg., Evansville. Owner Vulcan Plow Co., 101 Lower 1st st., Evansville. Genl. contr. awarded to Bedford Stone & Constrn. Co., 810 Fletcher Trust Bldg., Indpls. Re. conc.

PUBLIC BUILDINGS.

*__South Bend__—Natatorium: $47,550. W. Washington ave. & Maple sts. Archt. W. W. Schneider, 214 Union Trust bldg. Owner, Bd. of Public Wks., Miss V. C. Sweeney, secy., City Hall. Plans completed. Bids in; under advisement. Brk. & concrete.

SCHOOLS.

*__Mishawaka__—School: $100,000. 2 sty. 150x75. Battell-May st. Archt., Freyermuth & Maurer, 654 Farmers Trust bld., South Bend. Owner, Bd. of Education, Mishawaka. In abeyance. Brk.

*__Culver__—Twp. School: 2 sty. & bas. 80x110. Archt., A. H. Ellwood & Son, Haynes bldg., Elkhart. Owner, Dave Smith, trustee, Culver. Owner receiving bids Oct. 14. Brick, struc. steel, stone trim.

STORE & LODGE BUILDINGS

Gary—Store & Flat Bldg.: (30 apts., store rooms.) $100,000. 3 sty. & bas. 75x125. 5th ave. & Jackson st. Archt., Jos. M. Levee, 673 Broadway. Owner, Guarantee Constrn. Co., 1512 Broadway. Plans in progress. Brick.

Gary—Store & Flat Bldg.: (2 store rooms, 3 apts.) $16,000. 3 sty. 24x77. 16th & Pennsylvania st. Archt., W. C. Hudson, 1301 Adams st. Owner, Walter Rachon, care archt. Plans in progress. Brick, stone trim.

*__Indianapolis__—Undertaking Establishment: (To contain Chapel, Dormitory, Parlor, Dressing Rooms.) 2 sty. & bas. 62x107. Illinois near 10th st. Archt., Layton Allen, 401 Lombard bldg. Owner, Shirley Bros., 2815 E. Washington st. Plans nrg. completion. Owner will receive bids on material and build by day work. Face brk.

*__Kokomo__—Stores & Offices: 2 sty. & bas. 22x84. Kokomo. Sycamore & Washington sts. Archt., Honeywell & Cook, 218 Citizens Bank bldg. Owner, John D. Tate, 150 Conradt ave. Excavating. Owner to buy materials and build by day work. Brick.

*__Whiting__—Store Bldg.: $50,000. 3 sty. 45x115. Archt., Mac Turner, Citizens National Bank bldg., Hammond. Owner, Gordon & Son, 540 119th st., Whiting. Archt. receiving bids. Brk., stone trim.

Elkhart—Music Store: 2 sty. 21x100. Elkhart. Main st. Archt., E. Hill Turn-

Concluded on Page 16

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NEWS OF THE WEEK

INDIANAPOLIS

*Nurses Home: $300,000. 4 sty. & bas. 176x158. Capitol ave. & 18th st. Archts., Vonnegut & Bohn, 610 Indiana Trust bldg. Owner, Methodist Hospital, 16th & Capitol ave. Plans in progress. Light face brk., Indiana stone trim, re. conc., struc. steel, frpf. constr.

*Church: (Add. & remod.) To contain Sunday School, Dining Room, Kitchen & Social Rooms. $35,000. 2 sty. & bas. 31x65. Lebanon. Archt., John Frost, Lebanon. Aso. archt., Layton Allen. Owner, Presby. Church, Lebanon. Plans nrg. completion. Archt. soon to receive bids. Brk., struc. steel.

*Undertaking Establishment: (To contain Chapel, Dormitory, Parlor, Dressing Rooms.) 2 sty. & bas. 62x107. Illinois near 10th st. Archt., Layton Allen, 401 Lombard bldg. Owner, Shirley Bros., 2815 E. Washington st. Plans nearing completion. Owner will receive bids on material and build by day work. Face brk., struc. steel.

*Casket Factory: 1 sty. & bas. 52x62. N. Illinois near 10th st. Archt., Layton Allen, 401 Lombard bldg. Owner, Shirley Bros., 2815 E. Washington st. Plans nrg. completion. Owner will receive bids on materials and build by day work. Brk., struc. steel.

*Power House: 1 sty. Oaklandon. Archt., Bass-Knowlton & Graham, 801 Hume-Mansur bldg. Engrs., Snider & Rotz, 703 Merchants Bank bldg., (both of Indpls.). Owner, Bd. of Co. Commrs., Leo K. Fesler, audr., court house, Indpls. Plans completed. Date for receiving bids not set. Brick, struc. steel, re. conc. flrs.

*Factory: 3 sty. 50x100. Archt., Merritt-Harrison, 50 Board of Trade bldg. Owner, Stickney Color Co., E. A. Stickney, pres.., 618 N. Davidson st. Revising plans. Brk., re. conc. constrn., hollow tile, comp. rfg., steam htg., plmg. fix., elec. wiring, steel sash, D. S. glass, yellow pine mill flrg., elevator, safety gates, rolling steel shutter.

Memorial Fountain: 45x24. "Turkey Run," Park County. Archt., Merritt Harrison, 500 Board of Trade bldg., Indpls. Owner, Juliet Strauss Memorial Assn., Mrs. H. A. Fenton, chmn., 2440 Park ave. Archt. selected. Native & Bedford stone, orn. bronze tablet.

Colonial Residence: 2 sty. 8 rooms. Lebanon, Ind. Archt., L. H. Sturges, 527 Board of Trade bldg., Indpls. Owner, Dr. Cook, Lebanon. Plans in progress. Frame, tile, furnace htg., plmg. fix., elec. wrg., oak, gum & pine intr. trim, hardwood flrs.

CONTRACT AWARDED

Residence: $5,000. 2 sty. 29x32. 4170 Guilford ave. Private plans. Owner, John Sanders, 230 E. Wabash st. Genl. contr. awarded to Kindig Bros., 1301 University st. Frame, shingle rfg., furnace htg., plmg. fix., elec. wrg., hard plaster, oak & pine intr. trim, oak & pine flrs.

Residence: $5,000. 1 sty. 45x26. DeQuincy st. Private plans. Owner, B. R. Prather, 3844 E. New York st. Genl. contr. awarded to H. C. Hanna, N. Drexel ave. Frame, shingle rfg., furnace htg., plmg. fix., elec. wrg., hard plaster, white enamel ptg., oak & pine intr. trim, oak & pine flrs.

Residence: $4,500. 2 sty. 28x30. 3610 N. Capitol ave. Private plans. Owner, B. Kelly, care contr. Genl. contr. awarded to C. W. Eaton, 2841 Highland Place. Frame, shingle rfg., furnace htg., plmg. fix., hard plaster, oak & pine intr. trim, oak & pine flrs.

*Tuberculosis Hospital: (Service bldg.) 2 sty. 41x108. Oakland st. Archts., Bass-Knowlton & Graham, 801 Hume-Mansur bldg. Engrs., Snider & Rotz, 703 Merchants Bank bldg. Owner, Bd. of Co. Commrs., L. K. Fesler, audr. Ready to roof. Genl. contr., John A. Schumacher Co., 820 E. St. Clair st. Rfg. to Concrete Tile Co., Saks bldg. Plastering, day work by genl. contr. Ptg. to C. E. Pfeffer, 1020 W. 27th st. Brick.

*Store: (Remod.) $6,000. 3 sty. Virginia ave. Archt., W. O. Morck, 604 Lombard bldg. Owner, Mariah Mascari, care archt. Genl. contr. awarded to Nic Noe, 406 Lombard bldg. Htg., plmg. & elec. work not let. Brick.

*2 Store Bldgs.: (Remod.) $20,000. 3 sty. 157 ft. frontage. Virginia ave. Archt., W. O. Morck, 604 Lombard bldg. Owner, The Hitz Baking Co., care archt. Work started. Genl. contr., Joseph Sertell, 408 American Central Life bldg. Htg. & plmg. awarded to Frank Stewart, 935 Massachusetts ave. Elec. wrg. to Fleury Electric Co., 421 Massachusetts ave. Brick.

Flat Bldg.: (8 apts.) $25,000. 2 sty. 50x52. Balsam ave. Private plans. Owner, Circle City Realty Co., 815 Fletcher Trust bldg., builds. Fndn. in. Steam htg. to Freyn Bros., 31 W. Michigan st. Plmg. to W. F. Stock, 1005 W. Michigan st. Elec. work to E. Hines, 1041 Jefferson ave. Brick & stucco.

Residence: $8,000. 2 sty. 32x42. Meridian & Canal. Private plans. Owner, R. Griffith, 1604 Merchants Bank bldg. Genl. contr. awarded to W. F. Nelson, 3307 Central ave. Frame, shingle rfg., furnace htg., plmg. fix., elec. wrg., hard plaster, white enamel ptg., oak & gum & pine intr. trim, oak & pine flrs.

*Residence: 2 sty. 7 rooms. Central ave., near 40th st. Frank B. Hunter, 912 State Life bldg. Owner, Herbert Selig, care archt. Genl. contr. awarded Conder & Culbertson, 403 I. O. O. F. bldg. Frame.

Auto Sales & Garage Bldg.: 3 sty. 62x195. 962 N. Meridian st. Private plans. Owner, University Realty Co., James Noel, pres., 911 Lemcke bldg. Plans in progress. Brick, slow-burning constrn., struc. steel, stone trim, hollow tile backing, comp. rfg., steam htg., plmg. fix., elec. wrg., hard plaster, steel sash, conc. & wood flrs., copper store front, elevator. Genl. contr. awarded to L. B. Millikan, 1556 Lemcke Annex, who will soon be ready for bids on sub-contrs.

Flat Bldg.: (18 apts.) $50,000. 3 sty. 2721 N. Meridian st. Private plans. Owner, Delaware Realty Co., J. A. Diggle, pres., 214 N. Delaware st. Plans in progress. Brick, struc. steel, stone trim, hollow tile backing, comp. rfg., steam htg., plmg. fix., elec. wrg., hard plaster, white enamel ptg., oak & gum intr. trim, oak & pine flrs., tile flrs., vacuum cleaner, Genl. contr., Leslie Colvin, 4041 Ruckle st., will be ready for bids about Oct. 15.

CLINTON

Residence: $5,000. 2 sty. Archt., C. M. Thomas, 5-6 Bogart & Wright bldg. Owner, Dr. F. H. Beeler, Main st. Plans in progress. Frame, asphalt shingle rfg., furnace htg., plmg. fix., elec. wrg., hard plaster, white enamel pt., oak & pine intr. trim, oak & pine flrs.

Residence: $8,500. 2 sty. Private plans. Owner, R. M. Pentreath, 806 Blackman st. Contemplated. Owner will build fndn. this fall; superstructure in spring 1920. Brk. & frame, asph. shingle rfg., hot water htg., plmg. fix., elec. wrg. hard plaster, white enamel ptg., oak & pine intr. trim., hardwood flrs.

CONTRACT AWARDED

*Store Bldg.: $15,000. 2 sty. 60x67. Archt., C. M. Thomas, 5-6 Bogart & Wright bldg. Owner, Dr. E. A. Evans, 540 S. 5th st. Genl. contr. for carpenter work awarded to Pearl Reed, for brick work to Harry Malone (both of Clinton). Archt. receiving bids for steam htg., plmg. & elec. work. Brick.

ELKHART

*Twp. School: 2 sty. & bas. 80x110. Culver. Archt., A. H. Ellwood & Son, Haynes bldg., Elkhart. Owner, Dave Smith, trustee, Culver. Owner receiving bids Oct. 14th. Brick, struc. steel, stone trim, comp. rfg., split system htg., plmg. fix., elec. wrg., hard plaster, D. S. glass, terrazzo flrs., septic tank, slate blackboards, ventilators.

*Residence & Garage: $15,000. 2 sty. & bas. Archt., A. H. Ellwood & Son, Haynes bldg. Owner, Wm. Patterson, 405 Jefferson st. Postponed until 1920. Brick veneer over hollow tile.

*Cottage: $6,000. 2 sty. Culver. Archt., A. H. Ellwood & Sons, Haynes bldg., Elkhart. Owner, John P. Walter, Culver. Plans completed. Owner will receive bids. Frame.

CONTRACT AWARDED

*Roosevelt School: $142,783. 2 sty. & bas. 80x229. Elkhart. Archt., A. H. Ellwood & Son, Haynes bldg. Owner, Bd. of Education, H. L. Carr, secy. Fndn. in. Genl. contr., G. B. Bushnell, 504 Monger bldg. Plastering to Jas. Strine, 1301 S. Main st. Ptg., to Hunt & Specht, 417 Middlebury st. Intr. trim to Winey Bros., 515 East st. Brick.

*Residence & Garage: $15,000. 2 sty. & bas. Elkhart. Archt., A. H. Ellwood & Sons, Haynes bldg. Owner, Ed. Preston, 201 Division st. 2nd flr. joists. Genl. contr., G. C. Kistner, 514 S. Main st. Rfg., to Frank Laidlow, 238 Hannah st. Htg. & plmg., to W. H. Dreves, 108 State st. Plastering day work by genl. contr. Brick veneer over hollow tile.

*Residence & Garage: $15,000. 2 sty. & bas. Elkhart. Archt., A. H. Ellwood & Son, Haynes bldg. Owner, Dr. J. G. Work, Monger bldg. Excavating. Genl. contr. awarded to H. & B. Constrn. Co., 1st Natl. Bank bldg. Frame.

*Bank Bldg. & 2 Shops: (in rear.) $11,500. 2 sty. & bas. 22x80. Atwood. Archt., A. H. Ellwood & Son, Haynes bldg., Elkhart. Owner, Atwood Bank, J. E. Smith, pres. Excavating. Genl. contr., Charles Fields, Atwood. Cut stone to E. A. Carson, Logansport. Htg., J. E. Smith, Atwood. Vault door & safe to Van-Dorn Iron Works, Cleveland, O. Brick, stone trim.

Service Station: $7,000. 2 sty. Elkhart. Archt., E. Hill Turnock & Son, 501 Monger bldg. Owner, Auto Specialties Co., 221 Harrison st. Work started. Genl. contr. awarded to G. B. Bushnell, 504 Monger bldg. Brick, comp. rfg., steam htg., plmg. fix., elec. wrg., hard plaster, D. S. glass, cement flrs.

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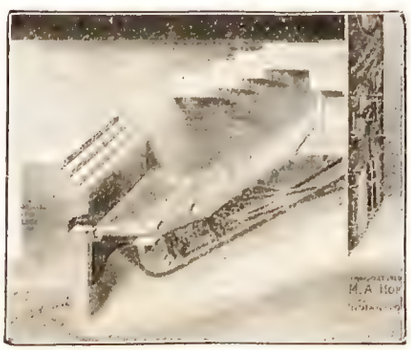
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*Music Store: 2 sty. 21x100. Elkhart. Main st. Archt., E. Hill Turnock & Son, 501 Monger bldg. Owner, Boyer's Music Co., 121 S. Main st. Work started. Genl. contr. awarded to John Yost, 221 Jefferson st. Struc. steel to Elkhart Bridge & Iron Works, Michigan st. Brk.

*Factory: (Add.) 1 sty. 600x150. Elkhart. Private plans. Owner, Huffman Bros., Elkhart. On walls. Genl. contr., G. B. Bushnell, Monger bldg. Rfg., sheet metal, htg., plmg., elec. wk., plaster & ptg. not let. Brick.

Office Bldg.: (Add. & Remod.) $14,000. 2 sty. & bas. Private plans. Owner, Godfrey Conveying Mch. Co., Monger bldg. Wk. started. Gen. contr. awar. to G. B. Bushnell, 504 Monger bldg., Brk., comp. rfg., steam htg., plmg. fix., elec. wrg., hard plaster, D. S. glass.

EVANSVILLE

Residence: $12,000. 1½ sty. 38x53. Huntingburg. Archt., H. E. Boyle & Co., 406 Furniture bldg., Evansville. Owner, Wm. Menke, Huntingburg. Plans in progress. Brick veneer over frame, Bedford stone trim, asphalt shingle rfg., galv. iron & tin sheet metal, hot water htg., 2 lavs., 1 w. c., 1 bath tub, 1 sink, elec. wrg., patent hard plaster, yellow pine & oak intr. trim, hardwood fls., tile flrs. in bath, cast bronze finishing hardware.

Store Bldg.: (Remod.) 2 sty. 36x100. Archt., Fowler & Capella, 409 American Trust bldg. Owner, Sprowl Bros., care archts. Plans in progress, brick, steam htg., plmg. fix., elec. wrg., copper store front, hardwood fls., tile flr. in vestibule, plate & D. S. glass.

Tractor Shed: $12,000. 1 sty. 50x127. Evansville. Archt., W. D. Price, supt. of constrn., Harvester bldg., Chicago, Ill. Owner, John L. Newman, 1701 E. Illinois st., Evansville, International Harvester Co. of America, 101 Garvin st., Evansville. Archt. received bids Oct. 8, 1919. Brick, 5-ply comp. rfg., plmg. fix., elec. wrg., steel trusses, steel sash, conc. flrs.

*3 Stores: $15,000. 1 sty. 70x86. Marion, Ky. Archt., H. E. Boyle & Co., 406 Furniture bldg., Evansville. Owner, Floyd Wheeler, Marion, Ky. Owner will build by day work. Brick.

*Store: $12,000. 2 sty. 22x86. Marion, Ky. Archt., H. E. Boyle & Co., 406 Furniture bldg., Evansville. Owner, D. O. Carnahan, Marion, Ky. Owner will build by day work. Brick.

*Store & Barber Shop: $15,000. 2 sty. & bas. 32x79. Marion, Ky. Archt., H. E. Boyle & Co., 406 Furniture bldg., Evansville. Owner, W. D. Cannon & J. B. Wiggens, Marion, Ky. Owner will build by day work. Brick.

3 Residences: $3,500 each. 1 sty. Enlow & Grand aves. Private plans. Owner, Lamasco Land Co., 501 Fulton ave. Owner will build by day work. Frame, shingle rfg., furnace htg., plmg. fix., elec. wrg., hard plaster, yellow pine intr. trim, yellow pine flrs.

CONTRACT AWARDED

*Tractor Plow Factory: (Add.) 4 sty. & bas. 100x140. Evansville. Archt., Wm. E. Russ, 2nd flr. Meridian Life bldg., Indpls. Aso. archt., Gilbert Karges, 305 Furniture bldg., Evansville. Owner, Vulcan Plow Co., 101 Lower 1st st., Evansville. Genl. contr. awarded to Bedford Stone & Constrn. Co., 810 Fletcher Trust bldg., Indpls. Re. conc.

*Garage: 2 sty. & bas. 34x114. Lawrenceville, Ill. Archt., Capella & Fowler, American Trust bldg., Evansville. Owner, Maxwell Auto Co., Lawrenceville. Fndn. in. Genl. contr. awarded to T. F. Willis, 5th & Main sts., Vincennes. Archt. to receive bids soon on htg. & plmg. Elec. work, Kolker Electric Co., Evansville. Brick.

Residence: $10,000. 1 sty. 1601 Gum st. Private plans. Owner, Chas. Kleiderer, 502 Adams st. Genl. contr. awarded to Anderson & Veatch, 511 Upper 8th st. Brick veneer.

*Residence: $9,000. 2 sty. & bas. 32x36. Archt., H. C. Boyle & Co., 406 Furniture bldg., Evansville. Owner, Mrs. J. L. Straul, 1225 Upper 8th st. Genl. contr. awarded to J. H. Wilkins, Evansville. Plmg. to J. E. Woolley & Son, 122 Main st. Elec. work to Koelker Electric Co., 311 Sycamore st. Frame.

Residence: $8,000. 1 sty. Private plans. Owner, Ralph Finke, 4th & Walnut sts. Contr. complete awarded to Anderson & Veatch, 511 Upper 8th st. Frame.

FT. WAYNE

*Tuberculosis Hospital: (Add.) $100,000. 2 sty. & bas. 2 wings. Near Ft. Wayne. Archt., Charles Weatherhogg, 405 Citizens Trust bldg. Owner, Bd. of Co. Commrs., A. C. McCoy, audr., court house. Archt. selected. Brick.

GARY

Store & Flat Bldg.: (30 apts., store rooms). $100,000. 3 sty. & bas. 75x125. 5th ave. & Jackson st. Archt., Jos. M. LeVee, 673 Broadway. Owner, Guarantee Constrn. Co., 1512 Broadway. Plans in progress. Brick, struc. steel, stone trim, hollow tile backing, comp. rfg., steam htg., plmg. fix., elec. wrg., hard plaster, plate, Prism & D. S. glass, oak & pine intr. trim, oak & pine flrs., tile flrs., copper store front.

Residence & Garage: $25,000. 2 sty. Tyler Park. Archt., W. C. Hudson, 1301 Adams st. Owner, Aristides Voichis, Van Buren & 13th ave. Plans in progress. Pressed brick, terra cotta trim, hollow tile backing, vapor htg., plmg. fix., elec. wrg., hard plaster, white enamel ptg., balustrades & balcony, orn. iron, oak intr. trim, tile flrg.

Residence & Garage: $22,000. 2 sty. Tyler Park. Archt., W. C. Hudson, 1301 Adams st. Owner, John Waseilewski, 15th & Van Buren sts. Plans in progress. Pressed brick, terra cotta trim, hollow tile backing, tile rfg., vapor htg., plmg. fix., elec. wrg., hard plaster, oak intr. trim, oak flrs., tile flrs.

Store & Flat Bldg.: (2 store rooms, 3 apts.) $16,000. 3 sty. 24x77. 16th & Pennsylvania sts. Archt., W. C. Hudson, 1301 Adams st. Owner, Walter Rachon, care archt. Plans in progress. Brick, stone trim, comp. rfg., galv. iron cornice, steam htg., plmg. fix., elec. wrg., hard plaster, plate & D. S. glass, pine intr. trim, pine & maple flrs., tile flr. in vestibule, copper store front.

Flat Bldg.: (3 apts.) $10,000. 3 sty. 22x40. Archt., W. C. Hudson, 1301 Adams st. Owner, Joe Gorhik, 1534 Madison st. Plans in progress. Brick, stone trim, comp. rfg., steam htg., plmg. fix., elec. wrg., hard plaster, pine intr. trim, pine flrs.

Flat Bldg.: (3 apts.) $10,000. 3 sty. Archt., W. C. Hudson, 1301 Adams st. Owner, Steve Mishouko, 1532 Madison st. Plans in progress. Brick, stone trim, comp. rfg., steam htg., plmg. fix., elec. wrg., hard plaster, pine intr. trim, pine flrs.

Four Bungalows: $5,000 each. 1 sty. 22x40. Hammond. Archt., W. C. Hudson, 1301 Adams st. Owner, Tony Pappas, care archt. Plans in progress. Brk., asphalt shingle rfg., furnace htg., plmg. fix., elec. wrg., hard plaster, oak & pine intr. trim, oak & pine flrs.

Flat Bldg.: $15,000. 2 sty. 29x68. 19th & Delaware. Archt., Joseph M. LeVee, 673 Broadway. Owner, Anton Maros, care archt. Plans in progress. Brk., struc. iron, stone trim, comp. rfg., steam htg., plmg. fix., elec. wrg., hard plaster, oak & pine intr. trim, oak & pine flrs.

*Hospital & Power House: $150,000. 4 sty. & bas. Gary. Archts., Schmidt, Garden & Martin, 104 S. Michigan st., Chicago, Ill. Owner, Methodist Hospital, Dr. C. S. Woods, pres. Bd. of Trustees, 3129 N. New Jersey st., Indpls. Genl. contr. awarded to General Constr. Co., Gary. Steam htg., to W. A. Pope, 26 N. Jefferson st., Chicago. Face brk., frpf. constr.

*Store & Flat Bldg.: (1 store room, 5 apts.) $25,000. 2 sty. Delaware & 16th ave. Archt., W. C. Hudson, 1301 Adams st. Owner, Edward Kreiger, care archt. Plans completed. Date for receiving bids not set. Brick, stone trim.

*Store & Flat Bldg.: (1 store room, 7 apts.) $22,000. 3 sty. Adams st. near 12th st. Archt., W. C. Hudson, 1301 Adams st. Owner, Michael Vucich, care archt. Plans completed. Date for receiving bids not set. Brick, stone trim.

*Garage & Machine Shop: $20,000. 2 sty. 50x100. Broadway & Michigan sts. Archt., W. C. Hudson, 1301 Adams st. Owner, W. G. Pounouff, care archt. Plans completed. Date for receiving bids not set. Brick.

*Store & Flat Bldg.: (1 store room, 5 apts.) $20,000. 3 sty. Archt., W. C. Hudson, 1301 Adams st. Owner, H. H. Taylor, 1958 Washington st. Archt. receiving bids. Gray pressed brk., copper green terra cotta trim.

*Store & Office Bldg.: $15,000. 2 sty. 25x80. Indiana Harbor. Archt., W. C. Hudson, 1301 Adams st., Gary. Owner, Frank Kazich, Michigan ave., Gary. In abeyance due to steel strike. Brick.

*Store & Flat Bldg.: (2 store rooms, 3 apts.) $13,000. 2 sty. 25x71. Archt., W. C. Hudson, 1301 Adams st. Owner, Clemenz Sorontavisoff, 1422 Washington st. Plans completed. Date for receiving bids not set. Brick.

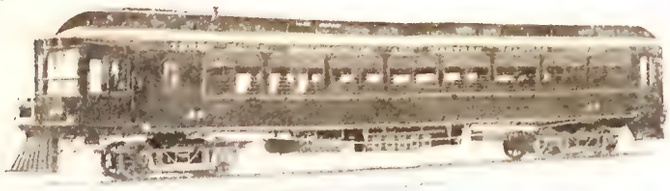
*Store & Flat Bldg.: (Remod. & add. top story., 2 apts.) $7,000. 17th & Adams sts. Archt., W. C. Hudson, 1301 Adams st. Owner, Viti Steffanalli, 17th & Adams sts. Plans completed. Date for receiving bids not set. Brick.

*Bakery & Garage: $7,000. 1 sty. 25x60. Archt., W. C. Hudson, 1301 Adams st. Owner, G. Vilhov, care archt. Plans completed. Date for receiving bids not set. Brick.

*Flat Bldg.: (2 apts., remod. & add.) $5,600. 2 sty. Vermont st. & 5th ave. Archt., W. C. Hudson, 1301 Adams st. Owner, Frank Largura, care archt. Plans completed. Date for receiving bids not set. Brick veneer over frame.

*Private Garage: $3,000. 1 sty. 25x35. 7th ave. & Madison st. Archt., W.

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C. Hudson, 1301 Adams st. Owner, Thomas Magraumes, care archt. Plans completed. Date for receiving bids not set. Brick.

HAMMOND

***Store Bldg.:** $50,000. 3 sty. 45x115. Archt., Mac Turner, Citizens National Bank bldg., Hammond. Owner, Gordon & Son, 540 119th st., Whiting. Archt. receiving bids. Brick, stone trim, comp., rfg., steam htg., plmg. fix., elec. wrg., hard plaster, struc. steel, plate, prism & D. S. glass, oak & pine intr. trim, pine & maple flrs., copper store front.

KOKOMO

CONTRACT AWARDED

***Stores & Offices:** 2 sty. & bas. 22x84. Kokomo. Sycamore & Washington sts. Archt., Honeywell & Cook, 218 Citizens Bank bldg. Owner, John D. Tate, 150 Conradt ave. Excavating. Owner to buy materials and build by day work. Brick, misc. iron.

***Double Residence:** $10,000. 2 sty. 42x36. W. Walnut st. Archt., Honeywell & Cook, 210 Citizens Bank bldg. Owner, G. B. Carey, care Dairy Products Co., Monroe & Union sts. Genl. contr. awarded to Brown & Heckman. Frame.

MICHIGAN CITY

***Hotel:** $300,000. 8 sty. & bas. 80x132. Michigan City. Archt., R. L. Simmons, Monger bldg., Elkhart. Owner, Stock Co., care archt. Plans in progress. Archt. receiving bids in spring. Brick, struc. steel, stone trim, hollow tile frprf. comp. rfg., vapor htg., plmg. fix., elec. wrg., hard plaster, plate & prism glass, metal & wood intr. trim., comp. flrs., marble & tile, copper front, elevator, vacuum cleaner.

Flat Bldg.: (12 apts.) $60,000. 3 sty. & bas. 60x120. Michigan City. Archt., R. L. Simmons, Monger bldg., Elkhart. Owner, Stock Co., care archt. Plans in progress. Brick, struc. steel, stone trim, hollow tile frprf., comp. rfg., steam htg., plmg. fix., elec. wrg, hard plaster, comp. flrs., refrigerating plant, gas ranges, ice boxes.

SOUTH BEND

Bottling Works: 2 sty. & bas. 38x80. South Bend. Fellow st. Archt., W. W. Schneider, 120 S. Main st. Owner, Coco Cola Bottling Works, 434 Fellows st. Archt. receiving bids. Brick & mill, mis. iron, tar & gravel rfg., plmg. fix., elec. wrg., wall board plastering, steel sash, D. S. glass, cement, tile & wood flrs., hand elevator.

***Natatorium:** $47,550. W. Washington ave. & Maple st. Archt., W. W. Schneider, 214 Union Trust bldg. Owner, Bd. of Public Wks., Miss V. C. Sweeney, secy., City Hall. Bids in, under advisement. Brick & conc.

Manse: 2 sty. & bas. 32x36. South Bend. Francis & E. Washington sts. Archt., Austin & Shambleau, 731 J. M. S. bldg. Owner, Sunnyside Presbyterian church. Plans completed. Archt. soon ready for bids. Brick veneer over frame. Slate rfg., steam or hot water htg., plmg. fix., elec. wrg., hard plaster, D. S. glass, hardwood flrs.

Church: 2 sty. South Bend. Archt. not selected. Sunnyside Presbyterian church. Contemplated. Brick.

***Printing Establishment:** $125,000. 3 sty. 75x144. Colfax ave. & Lafayette st., South Bend, Ind. Archt., Austin & Shambleau, 731 J. M. S. bldg., South Bend. Owner, Tribune Printing Co., N. Main st., South Bend. Plans completed. Archt. soon to receive bids. Conc., brk., & terra cotta, struc. steel or iron lintels, etc., orn. iron, wired plate glass, factory steel sash, tile, comp. & hardwood flrs., marble or tile, 1 freight & 1 passenger elevator, vacuum cleaner, also boilers, motors & stack.

Ice Cream Factory: 2 sty. 48x120. Niles, Mich. Archt., Freyermuth & Maurer, 654 Farmers Trust bldg., South Bend. Owner, Hunter Co., Niles. Plans in progress. Brick, struc. iron, comp. rfg., steam htg., plmg. fix., elec. wrg., hard plaster, steel sash, D. S. glass, cement flrs., elevator.

100 Residences: $2,000 to $2,500 each. 1½ sty. 22x32. Oliver's Proposed Add. Private plans. Owner, Oliver Chilled Plow Co., 533 Chopin, F. C. Raff, supt. Work not started. Owner builds. Brk. veneer & stucco over frame, shingle rfg., furnace htg., plmg. fix., elec. wrg., hard plaster, D. S. glass, yellow pine intr. trim, yellow pine flrs.

CONTRACT AWARDED

***Residence & Garage:** $10,000. 2 sty. & bas. 27x31. South Bend. Beale st. Archt., Freyermuth & Maurer, 654 Farmers Trust bldg. Owner, R. E. Parrott, 1113 Woodward ave. Second flr. joists. Genl. contr. awarded Jos. R. Good, 1118 Woodward ave. Mason, Herman Glaser, 702 Sherman ave. Htg. & plmg. to H. L. Hager, 321 N. Scott. Plastering included in masons contr. Ptg. to Robert Greening, 1019 Lincoln Way West. Brick.

***Factory:** (Add.) $40,000. 1 sty. & bas. 100x160. South Bend. Chaplin st. Private plans. Owner, Oliver Chilled Plow Co., 533 Chaplin st. Fndn. in. Genl. contr. awarded to H. G. Christman Co., Union Trust bldg., South Bend. Reinforcing steel to Concrete Steel Co., Chicago. Rfg. & sheet metal not let. Htg., plmg. & Elec. work, day work by owner, steel sash to Bailey Springfield Co., Chicago. Glass to Toledo Plate Glass Co., Toledo, O. Gypsum blks. to U. S. Gypsum Co., Chicago. Brick.

***Woolen Mill:** $160,000. 1 & 3 sty. 68x240, 34x106, 45x46. LaPorte. Engr., Lockwood-Greene Co., Chicago. Owner, Samuel Fox & Sons, LaPorte, second flr. Genl. contr. awarded to H. G. Christman Co., Union Trust Bldg., South Bend. Rfg. to John Beyer Rfg. Co., 227 S. St. Joseph st., South Bend. Sheet metal to Sylvan Sheet Metal Products Co., Chicago. Plastering, G. C. D. W. Ptg., Earl Benethum, LaPorte. Brick & mill.

***Factory:** 3 sty. & bas. 66x220. South Bend. W. Sample st. Private plans. Owner, Wilson Bros., Underwear Mills, 1008 W. Sample. Excavating. Genl. contr. awarded to H. G. Christman Co.,

ALPHABETICAL LIST OF ADVERTISERS.

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Freyn Bros. — I

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Hoover Equipment Co. — 7

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Vonnegut Hardware Co. — III

W
Wayne Oil Tank & Pump Co. — 1
Wege-Stanford Co. — 10
Western Brick Co. — I

I, II, III, are cover pages.

Union Trust bldg. No sub-contrs. let. Brick & mill, misc. iron, tar & gravel rfg., steam htg., plmg. fix., elec. wrg., steel sash, D. S. glass, wood over conc. fls., joist hangers, frt. elevator, sprinkler system.

VINCENNES.

*Theatre: $85,000. 1 sty. bal. & bas. 73x125. 5th & Main sts. Archt., John B. Bayard, 320 Main st. Owner, Louis A. Wilkerson & Adler Lyons, 8 S. 3rd st. On working drawings. Face brk., hollow tile backing, terra cotta trim, comp. rfg., sheet metal rf. ventrs., steam blast system, plmg. fix., elec. wrg., hard & orn. plaster, intr. decorating, struc. steel, orn. iron, plate glass, re. conc. fls., marble & tile work, copper store front, washed air ventrs. system, 1,200 seating capacity, frprf. curtain.

MISCELLANEOUS CITIES

CONTRACTS AWARDED.

*Logansport—School: Burrows. Archt., Boswell & Gariott, Masonic bldg., Logansport. Owner, Wm. C. Mullen, trus., Burrows. Genl. contr. awarded Spencer Bros., Logansport. Brick, direct-indirect system.

CLASSIFIED SECTION

Concluded from Page 9

ock & Son, 501 Monger bldg. Owner, Boyer's Music Co., 121 S. Main st. Work started. Genl. contr. awarded to John Yost, 221 Jefferson st.

*Gary—Store & Flat Bldg.: (1 store room, 5 apts.) $20,000. 3 sty. Archt., W. C. Hudson, 1301 Adams st. Owner, H. H. Taylor, 1958 Washington st. Archt. receiving bids. Gray pressed brk., copper green terra cotta trim.

CONTRACT AWARDED

*Clinton—Store Bldg.: $15,000. 2 sty. 60x67. Archt., C. M. Thomas, 5-6 Bogart & Wright bldg. Owner, Dr. E. A. Evans, 540 S. 5th st. Genl. contr. for carpenter work awarded to Pearl Reed.

*Indianapolis—Store: (Remod.) $6,000. 3 sty. Virginia ave. Archt., W. O. Morck, 604 Lombard bldg. Owner, Mariah Mascari, care archt. Genl contr awarded to Nic Noe, 406 Lombard bldg. brk.

THEATERS.

*Vincennes—Theater: $85,000. 1 sty, bal. & bas. 73x125. 5th & Main sts. Archt, John B. Bayard, 320 Main st. Owner, Louis A. Wilkerson & Adler Lyons, 8 S. 3rd st. On working drawings. Face brk., hollow tile backing, terra cotta trim.

INDEXED BUYERS' GUIDE

ART GLASS
Anderson Art Glass Co., Anderson, Ind.

ASBESTOS PRODUCTS
McLaughlin Insulating Co. Indianapolis, Ind.

ASH HOISTS
Vonnegut Hardware Co. Indianapolis, Ind.
Lilly Hardware Co. Indianapolis, Ind.

BATTERY DRIVEN TRUCKS
Hoover Equipment Co. Indianapolis, Ind.

BOILERS
Jackson Supply Co. Indianapolis, Ind.

BRASS & BRONZE WORK
F. O. Duvall Co. Indianapolis, Ind.

BRICK
Hydraulic Press Brick Co. Indianapolis, Ind.
Bloomfield Brick Co. Indianapolis, Ind.
Western Brick Co. Indianapolis, Ind.
Wm. Moellering's Sons Ft. Wayne, Ind.
Harding & Company Indianapolis, Ind.
Staples-Hildebrand Co. South Bend, Ind.
Wm. E. Dee Clay Mfg. Co. Indianapolis, Ind.

BRIDGES
(Steel)
Central States Bridge Co. Indianapolis, Ind.
International Steel & Iron Co. Evansville, Ind.

BUILDERS' HARDWARE AND SUPPIES
(Yale Locks & Hardware)
Lilly Hardware Co. Indianapolis, Ind.

BUILDING MATERIAL
Hugh J. Baker & Co. Indianapolis & Ft. Wayne
Wm. Moellering's Sons Ft. Wayne, Ind.
Wm. F. Johnson Lumber Co. Indianapolis, Ind.
Vonnegut Hardware Co. Indianapolis, Ind.
A. B. Meyer & Co. Indianapolis, Ind.
Staples-Hildebrand Co. South Bend, Ind.
Eckler Lumber & Mfg. Co. South Bend, Ind.
International Steel & Iron Co. Evansville, Ind.
F. O. Duvall Co. Indianapolis, Ind.

CABINET WORK
Harter & Whitney Indianapolis, Ind.

CEMENT
Louisville Cement Co. Louisville, Ky.
A. B. Meyer & Co. Indianapolis, Ind.

COAL HANDLING MACHINERY
Hoover Equipment Co. Indianapolis, Ind.

COAL HOLE COVERS & RINGS
F. O. Duvall Co. Indianapolis, Ind.
McLaughlin Insulating Co. Indianapolis, Ind.
Vonnegut Hardware Co. Indianapolis, Ind.
Lilly Hardware Co. Indianapolis, Ind.
International Steel & Iron Co. Evansville, Ind.

COLUMNS
(Metal Porch Columns)
F. O. Duvall Co. Indianapolis, Ind.

CONCRETE MIXERS
Geo. W. Fife Indianapolis, Ind.
Wm. Moellering's Sons Ft. Wayne, Ind.

CONCRETE DISTRIBUTING PLANTS
Geo. W. Fife Indianapolis, Ind.

CONTRACTORS' EQUIPMENT
Geo. W. Fife Indianapolis, Ind.

CONVEYORS
Hoover Equipment Co. Indianapolis, Ind.

DEADENING QUILT
Wm. Moellering's Sons Ft. Wayne, Ind.
Vonnegut Hardware Co. Indianapolis, Ind.
Lilly Hardware Co. Indianapolis, Ind.

DECORATORS
F. W. Carney & Sons Lafayette, Ind.

DRAIN TILE
Harding & Company Indianapolis, Ind.
Wm. E. Dee Clay Mfg. Co. Indianapolis, Ind.

DOORS
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(Wood Veneered Fire Doors)
Harter & Whitney Indianapolis, Ind.
(Fire Doors)
F. O. Duvall Co. Indianapolis, Ind.
Geo. E. Moring Indianapolis, Ind.
General Construction Supply Co. Indianapolis, Ind.
Hugh J. Baker & Co. Indianapolis and Ft. Wayne
(Hollow Metal)
F. O. Duvall Co. Indianapolis, Ind.
Geo. E. Moring Indianapolis, Ind.
General Construction Supply Co. Indianapolis, Ind.
Vonnegut Hardware Co. Indianapolis, Ind.

ELASTIC EXPANSION JOINT
Wm. Moellering's Sons Ft. Wayne, Ind.

ELECTRIC SUPPLIES
Varney Electric Co. Indianapolis, Ind.
Hatfield Electric Co. Indianapolis, Ind.
H. P. Doll. Indianapolis, Ind.
The Sanborn Electric Co. Indianapolis, Ind.

ELECTRICAL CONTRACTORS.
Hatfield Electric Co. Indianapolis, Ind.
H. P. Doll. Indianapolis, Ind.
Meier Electric & Mach. Co., Indianapolis, Ind.
The Sanborn Electric Co. Indianapolis, Ind.

ELEVATOR ENCLOSURES
Central Wire & Iron Works Indianapolis, Ind.
Hollenbeck Wire & Iron Works Indianapolis, Ind.
Vonnegut Hardware Co. Indianapolis, Ind.
F. O. Duvall Co. Indianapolis, Ind.

ELEVATORS
International Steel & Iron Co. Evansville, Ind.
D. V. Reedy Elevator Co. Indianapolis, Ind.
Home Elevator Co. Indianapolis, Ind.
Indpls. Elevator & Repair Co. Indianapolis, Ind.
(Dumb)
Vonnegut Hardware Co. Indianapolis, Ind.

ELEVATOR SAFETY GATES
Geo. E. Moring Indianapolis, Ind.

FIRE EXTINGUISHERS
Vonnegut Hardware Co. Indianapolis, Ind.
Lilly Hardware Co. Indianapolis, Ind.

FIREPLACE HARDWARE
F. O. Duvall Co. Indianapolis, Ind.
Wm. Moellering's Sons Ft. Wayne, Ind.
Vonnegut Hardware Co. Indianapolis, Ind.
Lilly Hardware Co. Indianapolis, Ind.

FIREPROOF BUILDING PRODUCTS
F. O. Duvall Co. Indianapolis, Ind.
C. B. Mayer Indianapolis, Ind.
Hugh J. Baker & Co. Indianapolis and Ft. Wayne
A. B. Meyer & Co. Indianapolis. Ind.
International Steel & Iron Co. Evansville, Ind.

FILING DEVICES
Metal Equipment Co. Evansville, Ind.

FIRE WINDOWS
General Construction Supply Co. Indianapolis, Ind.
Geo. E. Moring Indianapolis. Ind.
Hugh J. Baker & Co. Indianapolis and Ft. Wayne
Vonnegut Hardware Co. Indianapolis, Ind.
F. O. Duvall Co. Indianapolis, Ind.

FLOORING
(Composition)
Central Tile Co. Terre Haute, Ind.

FREIGHT SERVICE
Interstate Public Service Co. Indianapolis, Ind.
Terre Haute, Indpls & Eastern Traction Co. Indianapolis, Ind.
Union Traction Co. of Indiana Anderson, Ind.

FURNITURE
(Church)
Harter & Whitney Indianapolis, Ind.

GASOLINE TANKS & PUMPS
Vonnegut Hardware Co. Indianapolis, Ind.
Wayne Oil Tank and Pump Co. Ft. Wayne, Ind.

GAS RANGES
(Direct Action)
Lilly Hardware Co. Indianapolis, Ind.

GENERAL CONTRACTORS
M. J. Hoffman Constr. Co. Indianapolis and Evansville
Latham & Walters Indianapolis, Ind.
Gale Construction Co. Indianapolis, Ind.

GLASS
Harter & Whitney Indianapolis, Ind.
(Plate & Prism)
F. O. Duvall Co.
Anderson Art Glass C., Anderson, Ind.
Indianapolis, Ind.
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INDIANA CONSTRUCTION RECORDER

Official Organ of INDIANA SOCIETY of ARCHITECTS

INDIANAPOLIS, IND., OCTOBER 18, 1919
Vol 1.—No. 29. 20c Per Copy

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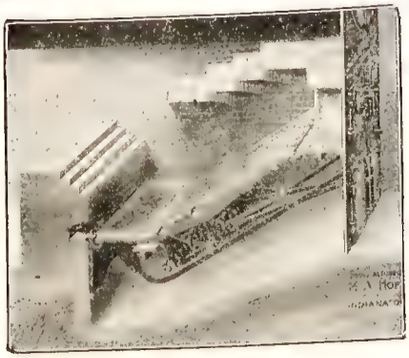
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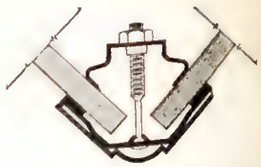
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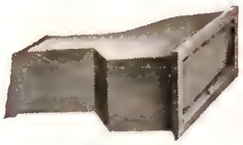
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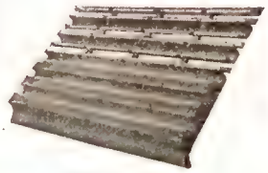
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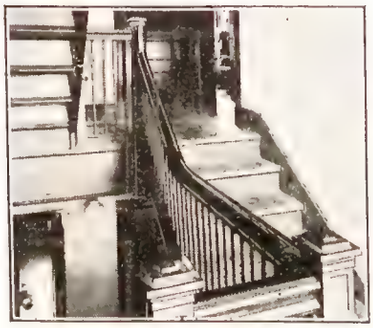
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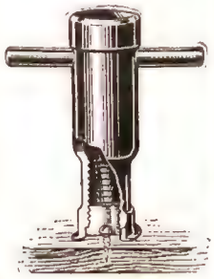


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FOR ARCHITECT ENGINEER

Devoted to the Interests of the Indiana Construction Industry

FOR CONTRACTOR SUPPLYMAN

VOL. I. INDIANAPOLIS, INDIANA, OCTOBER 18, 1919 No. 29

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PHONE:—MAIN 5673

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INDIANA SOCIETY OF ARCHITECTS

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37

Application for entry as second class matter at the postoffice at Indianapolis, Indiana, is pending.

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ENGINEERS TO MEET

Sectional Meeting of A. S. M. E. to be Held at Indianapolis Oct. 24 and 25.

A joint mid-west sections meeting of the American Society of Mechanical Engineers is to be held at the Claypool Hotel, Indianapolis, Friday and Saturday, Oct. 24th and 25th.

The Indiana section committee has been working for sometime with eight participating committees from surrounding sections to make the approaching meeting a success and give to it the standing of a regular session of the Society. Mechanical engineers from Chicago, St. Louis, Milwaukee, Cleveland, Cincinnati, Dayton, Toledo, Louisville and Birmingham will be in attendance. In addition to the regular meetings, arrangements have been made for visits to the various large Indianapolis industrial plants. Following is the program:

Friday, October 24.

9:00 a. m.—Registration, Hotel Claypool

9:30 a. m.—Visits to Indianapolis Industries

10:00 a. m.—Council Meeting

10:00 a. m.—Meeting of Committee on Local Sections and other special committees

12:00 m. —Fraternizing Luncheon, Hotel Claypool

2:00 p. m.—Professional Session, INDUSTRIAL UNREST. Under the auspices of the Committee on Local Sections, Presiding Officer, Dean Charles Russ Richards

Paper —"Industrial Unrest" by Major W. C. Rogers, Manager Employers Association of St. Louis

Paper —"Successful Methods for Improving Human Relations in Industry," by C. F. Scribner, Consulting Engineer, Chicago

Paper —"Industrial Medicine," by Dr. O. P. Geier, Cincinnati

Paper —"Training of Students in Industrial Management," by Prof. B. W. Benedict, University of Illinois

6:30 p. m.—Banquet, James Whitcomb Riley Room, Hotel Claypool

Address of Welcome by the Mayor of Indianapolis

Response by President, A. S. M. E., Dean M. E. Cooley

Address: "Doing the Impossible," by Dr. Willis A. Moore, of Cleveland

Special Entertainment Features

Saturday, October 25.

9:00 a. m.—Professional Session, RESEARCH; under the auspices of the Committee on Research; Presiding Officer, Professor Arthur M. Greene, Jr.

Paper —"General consideration of Present Status of Research in the Industrial Life of the Country," by Lt. Col. C. F. Hirshfeld, Director, Research Department Detroit Edison Company

Paper —"The Administration of Industrial Research Affairs," by R. E. Carpenter, Director Research Department, Aluminum Castings Co.

Paper —"Industrial Research," by Walter A. Spear, Cincinnati Milling Machine Co., and L. G. Robinson, Louis G. Robinson Laboratory

Paper —"Research in the Nela Park Laboratory," by Dr. E. T. Hyde, Director Nela Park Laboratories

Paper —"Design of Purdue University Tractor Testing Plant," by Dean C. H. Benjamin and Prof. G. C. King, Purdue University

Paper —"Research," by Mr. George S. Hessenbruch, Consulting Engineer

Paper —"Pure Science and Engineering Research," by Dean J. R. Allen, Director of Research for the American Society of Heating and Ventilating Engineers.

Visits to Indianapolis Industries.

12:30 p. m.—Arternoon auto trip with stop at Canoe Club for luncheon

SANITARY FEATURES

Of Indiana School House Law Put Emphasis On Water Supply and Plumbing.

(Continued from last week)

INDOOR CREMATORY CLOSETS.

Whenever a sewer system or pressure water supply is not available or practicable, an indoor crematory sanitary closet system may be provided with the same number of seats and urinal stalls as specified for water-closets. If an indoor crematory sanitary closet is used, the vault of same shall be constructed of brick with cement floor, properly drained. The vault heater, gratings, floors and stools, shall be made of cast iron. The urinals shall be constructed of enameled iron, vitrified earthenware, slate, marble or glass, and shall have a ventilating opening both at top and bottom of not less than 8 square inches free area. The seat shall be made either of wood or aluminum, and if wood seats are used the underside of the same shall be lined with metal. The lids of the seats shall be provided with a self-closing device. Such closets shall be connected to a vent flue or stack with a free cross-sectional area of not less than 60 square inches for each closet seat and each stall of urinal, to which stack shall be connected a stack heater. Fire must be kept in both the stack heater and the vault heater at all times when school is in session, in order to maintain a positive updraft in the stack and to destroy the contents of the vault.

So-called dry closets shall not hereafter be used in any school building.

OUTDOOR SANITARY CLOSETS.

If an outdoor sanitary closet system is used, the vault receptacle and floor of such closet shall be of cement construction. Dry loamy earth, wood ashes, sifted coal ashes or slaked lime shall be thrown in the vault receptacle at least once each day when school is in session, and the contents of the vault shall be removed at least twice in each school year. All out-door closets shall be kept effectually screened and protected against flies. The interior walls of such closets shall be sided with corrugated metal sheathing, painted a drab color and sanded while the paint is still wet.

In the boys' closet a urinal of metal, cement or other non-absorbent material with stalls shall be constructed and made to discharge through a proper drain into the soil away from the closet and not nearer than 100 feet to any source of water supply.

CHEMICAL CLOSET.

In small buildings and where pressure water supply is not available chemical closets may be installed as approved by the State Board of Health.

STILL ANOTHER

Contracting Forces of Indiana Continue to Endorse Construction Recorder.

Indiana Construction Recorder,
Indianapolis, Ind.

Gentlemen:

At a meeting of our association held on October 8, 1919, a resolution was passed to adopt the Indiana Construction Recorder as the official organ of our Association.

To further show our substantial interest and appreciation of your paper, we are placing an order with you for a subscription to your paper for each of our members, a list of which is here-with enclosed together with the addresses.

Wishing you continued success and assuring you of our co-operation in anything we can do to further the interest of the construction industry, especially throughout this state, we remain.

Respectfully yours,
GENERAL CONTRACTORS ASSOCIATION
(Signed) A. J. Hoffman,
Secretary.

A CORRECTION

In quoting the wage scales from Gary last week, an error was made in reference to carpenters. They were listed as receiving $.89½ per hour, instead, the figures should have read $.87½ per hour.

CONTRACTORS ORGANIZE

Construction Men Institute Builders' Exchange At South Bend.

Arrangements have been made for the immediate organization of a Builders' & Traders' Exchange at South Bend, to include in its membership the contractors and building fraternity of that city and St. Joseph county.

Preliminary steps in that direction were instituted October 2, when a meeting of the building crafts was called. After considerable discussion, relative to the need and purpose of an Exchange at South Bend, an article of agreement was offered to

incorporate such a body. It was unanimously endorsed and adopted, and the services of W. J. Stewart Hyde, secretary of the Builders' & Traders' Exchange, Gary, Indiana, were retained to aid in the organization work.

Committees were appointed on finance, organization and constitution by-laws. Adjournment was then taken. Another meeting is to be held in the near future to hear reports from the various committees and action taken on the adoption of the Constitution and By-Laws.

There are four essentials contemplated in the proposed By-Laws of the organization; (1st) bonding each member; (2nd) adoption of eight cardinal principles; (3rd) the addition to the annual dues of 2/10 of 1% on all contracts for the supports of the Exchange; (4th) an advisory committee of three to be selected from the various crafts comprising the membership.

There was a great deal of interest and enthusiasm displayed by the members of the South Bend construction industry over the prospect of the establishment of a Builders' & Traders' Exchange in that city, and the prospects are bright for a successful and active organization.

STANDARDIZED

Schedule of Construction Requirements Adopted by School Commissioners.

An innovation in prospective Indiana school construction has been inaugurated by the Board of School Commissioners of Indianapolis by the adoption of a schedule of standardized requirements to be used in the erection of future school structures. This schedule is the result of an exhaustive investigation on the part of E. U. Graff, Superintendent of Schools, Architect Herbert Foltz, President of the Board, and L. A. Snider, Consulting Engineer, who visited many cities and inspected the latest ideas in school construction as expressed by new buildings.

While the schedule applies only to Indianapolis school building, still, the data should prove of interest to architects throughout the State, to School Boards and township trustees contemplating building and to contractors engaged in school house construction.

As a means of making easier reference possible, the requirements have been classified and grouped into four general divisions:

Drawings, Specifications and Estimates.
Educational and Administrative Requirements.
Design and Construction.
Interior Finish and Equipment.

Under these headings will be found reference to certain features as "required" or "desired." Where the term "required" is used, it shall be interpreted as meaning a positive requirement; where the term "desired" is used, it shall be understood to mean that such feature is not a positive requirement, but one which, if incorporated, would result in greater efficiency in the administration or use of the building. Such "desired" features shall be so designed as to make their elimination or future installation a practical possibility.

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Preliminary Studies:

The architect is to confer with the Superintendent of Schools and in conformity with the instructions and information thus received, he shall prepare and submit to the Building Committee such preliminary sketches at a uniform scale of 1/16 of an inch to the foot, together with such reports as will acquaint the Committee with the arrangement, general design, construction, cubical contents, and percentage of areas of the building. Conferences with the Building Committee shall be of such frequency as will insure the preliminary work to proceed without unnecessary interruption and the Architect's sketches and reports shall be subject to revision from time to time until they are made acceptable to the Committee.

All preliminary material shall then be submitted to the Board, which may, in its discretion, either approve or refer the matter back to the Committee and the Architect for further study and revision. When the preliminary sketches reports and estimates shall have been finally made satisfactory to the Board and are in such form as will enable the Board and the Architect to agree upon the design and maximum limit of cost as a general basis for the preparation of the working drawings and specifications, then the Board's approval, together with copies of the final preliminary sketches, reports and estimates, shall be entered in the files of the Board as a matter of record.

(Continued Next Week)

RETAIL QUOTATIONS

Indianapolis Building Materials

MISCELLANEOUS

LUMBER.

2x4 in. 8, 12, 16 ft.—No. 2 common	$60.00
2x4 in. 10, 18, 20 ft.—No. 2 common	65.00
2x6 in. 8, 12, 16 ft.—No. 2 common	57.50
2x6 in. 10, 18, 20 ft.—No. 2 common	60.00
2x8 in. 8, 12, 14, 16 ft.—No. 2 common	60.00
2x8 in. 10, 18, 20 ft.—No. 2 common	62.50
2x10 in. 8, 12, 14, 16 ft.—No. 2 common	60.00
2x10 in. 10, 18, 20 ft.—No. 2 common	62.50
2x12 in. 8, 12, 14, 16 ft.— No.2 common	62.50
2x12 in. 10, 18, 20 ft.—No. 2 common	65.00

Same—No. 1 common—add $4.00 per M to above quotations.

BOARDS.

Yellow Pine, S. & S., 1x4 in. No. 1 common	$66.50
Yellow Pine, S. & S., 1x4 in. No. 2 common	56.00
Yellow Pine, S. & S., 1x6 in. No. 1 common	70.50
Yellow Pine, S. & S., 1x6 in. No. 2 common	61.50
Yellow Pine, S. & S., 1x8, & 10 in. No. 1 common	70.50
Yellow Pine, S. & S., 1x8, & 10 in. No. 2 common	64.00
Yellow Pine, S. & S., 1x12 in. No. 1 common	75.50
Yellow Pine, S. & S., 1x12 in. No. 2 common	69.00

BEVEL SIDING.

6-in. clear redwood	$69.00
6-in. selected poplar	72.00
8-in. clear cypress	77.00

DROP SIDING.

Yellow Pine, 1x6 in. clear	$100.00
Yellow Pine, 1x6 in. No. 1 common	88.00
Yellow Pine, 1x6 in. No. 2 common	77.00
Yellow Pine, 1x8 in. No. 1 common	88.00
Yellow Pine, 1x8 in. No. 2 common	77.00

FINISH.

Yellow Pine, 1x6 in. to 10 in.	$130.00
Yellow Pine, 1x12 in.	135.00
Cypress, 1x6 in. to 10 in.	130.00
Cypress, 1x12 in.	165.00

WOOD LATH.

48″ No. 1 Cypress Lath	$8.25 M
48″ No. 1 White Pine Lath	8.50 "
48″ No. 1 Mixed White Pine Lath	8.00 "
48″ No. 2 White Pine Lath	7.50 "
48″ No. 2 Mixed White Pine Lath	7.50 "
48″ No. 1 Hemlock Lath	8.00 "
48″ No. 2 Hemlock Lath	7.25 "
32″ No. 1 Cypress Lath	5.00 "
32″ No. 1 White Pine Lath	5.00 "
32″ No. 1 Mixed White Pine Lath	4.75 "
32″ No. 2 Mixed Lath	4.50 "
32″ No. 1 Hemlock Lath	4.75 "
32″ No. 2 Hemlock Lath	4.50 "

HARDWOOD FLOORING.

Oak Flooring	No quotations
Maple Flooring	$115.00
Edge Grain Flooring	133.00
No. 1 Yellow Pine Flooring	100.00

YELLOW PINE FLOORING.

1x4 in. clear flat grain	$100.00
1x4 in. No. 1 common	91.50
1x4 in. No. 2 common	69.00
1x6 in. No. 1 common	91.50
1x6 in. No. 2 common	75.50
1x6 in. No. 3 common	50.00

SHINGLES.

Oregon cedar, clear 5-2 in.	$9.50 per M
Extra XAX, 6-2 in.	9.00 per M

BRICK.

Common	$15.00@$16.00 per M.
Face	19.00@ 30.00 per M

FIRE BRICK.

High quality	$70.00 M
Fair quality	45.00 "
Medium quality	50.00 "

In lots less than 1 M, add 50c to $2.00 per load.

FIRE CLAY.

Fire Clay, bulk or coal bags	$8.50 Ton

For bagging, charge 50 per ton, 12c each.

CEMENTS.

Portland, paper bags	$0.88 Each
Portland, cloth bags	.98 "
White Portland, cloth bags	1.90 "
Bricklaying, cloth bags	.73 "

WALL COPING.

9″ Wall Coping	$0.22 Foot
13″ Wall Coping	.38 "
18″ Wall Coping	.68 "

Angles, 3 times price per foot.

FLUE LININGS.

Flue Linings, 4½x8½	$0.40 Joint
Flue Linings, 4½x13	.50 "
Flue Linings, 4½x18	1.00 "
Flue Linings, 8½x8½	.55 "
Flue Linings, 8½x13	.75 "
Flue Linings, 8½x18	1.10 "
Flue Linings, 13x13	1.00 "
Flue Linings, 13x18	1.50 "
Flue Linings, 18x18	2.00 "
12″ Round Lining	1.25 "

Round Flue Linings, 55% off list.

LIME.

Finish, Hydrate, 50 lbs. paper sacks	$0.48 Each
Masons, Hydrate, 50 lbs. paper sacks	.45 "
Chemical, Hydrate, 50 lbs. paper sacks	.53 "

SAND.

White Silica, bulk	$8.00 Ton
Michigan, bulk	5.50 "

Bagging, 50c per ton extra.

PLASTERS AND FINISHES.

Prepared Plaster Coat, sack	$0.60 Each
Wood Fibre, 80-lb. paper sacks	.80 "
Michigan Stucco, 100-lb. cloth	1.00 "
Best Bros. Keene's Cement, 100-lb. cloth sack	2.25 "
White Trowel, prepared, 80-lb. cloth sack	1.25 "
White Sandfloat, prepared, 100-lb. cloth sack	1.10 "

Cloth sacks included, returnable at 12c each.

HAIR.

Cattle, 4 lbs. per bu.	$0.40 Bu.
Goat's, 4 lbs. per bu.	.60 "

PLASTER BOARD.

Plaster Board, per M sq. ft.	$27.00

Size of all boards, 32x36x¼″.

WALL BOARD.

Size 32″x48″, per M sq. ft.	$40.00
Size 48″x5, 6, 7, 8, 9 feet, per M sq. ft.	40.00

All boards are ⅜″ thick.

STUCCO—EXTERIOR.

No. 1 Extr. Prepared, 100 lbs., cloth	$0.75 Each
No. 2 Extr. Natural Prepared, 100 lbs., cloth	.75 "
No. 2 Extr. Gray Prepared, 100 lbs., cloth	.90 "
No. 2 Extr. L. Buff Prepared, 100 lbs., cloth	.90 "
No. 2 Extr. Dark Buff Prepared, 100 lbs., cloth	.90 "
No. 2 Extr. Dark Red Prepared, 100 lbs., cloth	.90 "
No. 2 Extr. White for dash-float or stipple	1.30 "

TURPENTINE.

In Barrel Lots	$1.75

LINSEED OIL. (Wholesale.)

Raw (in bbl. lots)	$2.28
Boiled (in bbl. lots)	2.30

GYPSUM BLOCKS.

Size	Deld. from Car	From Warehouse
1½″x12″x30″ Furring	$ 69.30 M sq. ft.	$ 80.30 M
2″x12″x30″ Furring	75.10 M sq. ft.	86.10 "
2″x12″x30″ Solid	97.10 M sq. ft.	111.30 "
3″x12″x30″ Solid	107.60 M sq. ft.	123.90 "
3″x12″x30″ Hollow	97.10 M sq. ft.	111.30 "
4″x12″x30″ Hollow	109.20 M sq. ft.	126.00 "
5″x12″x30″ Hollow	123.35 M sq. ft.	141.75 "
6″x12″x30″ Hollow	134.40 M sq. ft.	154.35 "

BOOK-TILE.

Size	F. O. B. Cars Indianapolis
3x12x18 and less	$86.30 M
3x12x18 to 24″	95.00 "

HOLLOW CLAY PARTITION TILE.

Size	F. O. B. Cars Indianapolis.
2″x12″x12″	$ 64.80 M
3″x12″x12″	64.80 "
4″x12″x12″	69.10 "
5″x12″x12″	95.00 "
6″x12″x12″	95.00 "
7″x12″x12″	129.50 "
8″x12″x12″	129.50 "
9″x12″x12″	159.70 "
10″x12″x12″	159.70 "
12″x12″x12″	185.60 "

BACK-UP TILE.

Size	F. O. B. Cars Indianapolis.
4x5x12 (1 cell)	$39.00 M
4x5x12 (2 cell)	43.20 "
5x8x12 (2 cell)	64.80 "
5x8x12 (3 cell)	73.40 "

LOAD BEARING—Heavy Duty Interlocking Tile.

Size	F. O. B. Cars Indianapolis.
4x 8x12	$ 60.00 M
8x8x12	120.00 "

RESIDENCE OR LOAD BEARING TILE.

8x12x12	$166.80 M
10x12x12	194.60 "
12x12x12	240.90 "

HEAVY DUTY FOUNDATION BLOCKS.

	Delivered on Site
4″x8″x16″	$0.09½ Each
8″x8″x16″	.19 "

METAL GOODS

IRON AND STEEL.

Beams, 3 to 15 in.	$3.75
Channels, 3 to 15 in.	3.75
Angles, 3 to 6 in., ¼-in. thick	3.75
Tees, 3 in. and larger	3.75
Plates	3.95
Bars	3.65
Structural Rivets	5.00
Boiler Rivets	5.10
No. 28 Black Sheets	5.60
No. 28 Galvanized Sheets	6.90
No. 10 Blue Annealed Sheets	4.85
No. 28 Painted 2½ Corr. Sheets, standard sizes	5.85
Galvanized Corrugated Sheets	6.95
Hoops	4.25
Plain Wire	4.25
Wire Nails	$4.15

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Wishing to assure **The Owner** of best results should consult the long experienced and most reliable company
Hipskind Heating & Plumbing Co., Wabash, Indiana
"Let us estimate your costs."

WALL TIES.

Wall Ties, Standard or Veneer	$3.25 M

CORNER BEAD.

With clips (in quantities) per lineal foot	$0.06
Am. Wing Bead (in quantities) per lineal foot	.06

Lengths—6, 7, 8, 9, and 10 feet.

METAL LATH.

27-Ga. (2.48 lbs.) Painted	$0.37 sq. yd.
26-Ga. (2.68 lbs.) Painted	.38 " "
24-Ga. (3.5 lbs.) Painted	.39 " "
22-Ga. (4.37 lbs.) Painted	.41 " "

RIB LATH.

1-A Gauge Plate Lath (3.66 lbs.) Painted	$0.40 sq. yd.

Sheets 96x15⅝" or 1¼ yds. to sheet.
16 sheets to bundle or 18½ sq. yds.

HY-RIB—⅜".

⅜" Hy-Rib 28-Ga. (3.573 lbs.) Painted	$0.40 sq. yd.
⅜" Hy-Rib 26-Ga. (4.284 lbs.) Painted	.46 " "
⅜" Hy-Rib 24-Ga. (5.715 lbs.) Painted	.58 " "

Sheets 20" wide, 6, 8, 10, 12 ft. lengths.
16 sheets to bundle.

CHANNELS.

¾" Steel Channel, Cold Rolled, .276 lb	$0.02 ¾ ft.
1" Steel Channel, Cold Rolled, .332 lb	.03 ½ "
1½" Steel Channel, Cold Rolled, .442 lb	.04 ½ "
2" Steel Channel, Cold Rolled, .553 lb	.05 ½ "

TINNERS SUPPLIES.

1-C. tin, 16"x20" bright	$14.00@$18.00 per box
1-X. tin, 14"x20"	16.00@ 20.00 " "
1-C. tin, 20"x22" terne	20.00@ 25.00 " "
1-C. tin, 20"x28" old style	25.00@ 35.00 " "
Copper bottoms	.32 per lb.
Soft Copper, 16-oz.	.24 " "
Zinc Sheet	.14 " "
Galvanized Steel, 27-Ga.	$6.75 per cwt.
1 ron, 27-Ga. 1 pass	5.45 " "

MORTAR COLORS.

Red, 100-lb. sacks	$0.03 Lb.
Buff, 100-lb. sacks	.04½ "
Chocolate Brown, 100-lb. sacks	.04½ "
Black, Dbl. Str., 100-lb. sacks	.05½ "
Black, Sgl. Str., 100-lb. sacks	.03½ "
Special Chocolate, 100-lb. sacks	.05 "

HY-RIB—13/16".

13/16" Hy-Rib. 28-Ga. (.496 lbs.) Painted	$0.06 sq. ft.
13/16" Hy-Rib 26-Ga. (.595 lbs.) Painted	.07 " "
13/16" Hy-Rib 24-Ga. (.793 lbs.) Painted	.09 " "

Sheets 16" wide, 6, 8, 10 and 12 ft. lengths.

HY-RIB—15/16".

15/16" Hy-Rib 28-Ga. (.661 lbs.) Painted	$.078 sq. ft.
15/16" Hy-Rib 26-Ga. (.793 lbs.) Painted	.095 " "
15/16" Hy-Rib 24-Ga. (1.057 lbs.) Painted	.12 " "

Sheets 24" wide, 6, 8, 10 and 12 ft. lengths.

SUNDRIES.

2-Ply Cap Sheet	$1.47 Roll
3-Ply Cap Sheet	2.67 "
No. 2 Tarred Felt, 60-lb. Roll (400 sq. ft.)	$4.00 cwt.
No. 3 Tarred Felt, 60-lb. Roll (500 sq. ft.)	4.00 "
No. 26 Asphalt Felt, 60-lb. Roll (400 sq. ft.)	2.84 Roll
Roof Paint	.80 Gal.
Roof Putty	.15 Lb.
Tins	.10 "
Cleats, Clinchers, etc.	.05 Bdl.

CRUSHED STONE

CRUSHED STONE.

2½" to 1½"	$3.75 Ton
¾" to 1"	3.75 "
Screenings	3.75 "
Crusher Run	3.75 "
Fluxing Stone (2½" to 3")	3.75 "

2500 lbs. to yard.

CRUSHED GRANITE.

Size No. 5 (¼" to⅛") Red, Loose	$12.00 Ton

Bagging 50c per ton extra.

CRUSHED MARBLE—WHITE.

Marble Dust, 100-lb. sack	$1.50 Each
Marble Chips, 100-lb. sack	1.50 "

Labor Saving Devices
Gravity-Spiral and Power Conveyors, Overhead Carrying Systems, Battery Driven Trucks, Coal Handling Machinery, Revolvators.

Building and Factory Equipment
Stationary Vacuum Cleaners, Laundry Dryers, Revolving Doors, Steel Lockers, Shelving, Barrels, Boxes. Steam Pumps, Vacuum Pumps, Centrifugal Pumps, Viking Pumps. Wei-Steel Toilet Partitions. Fire Proof Vault Doors, Safes.

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DAMP AND WATERPROOFINGS

WATERPROOFING PASTE.

Barrels, approx. 400 lbs.	$0.13½ Lb.
5-Gallon Can, approx. 40 lbs.	6.75 Can

COMPOUND.

Waterproofing Compound, 45-lb. sack	$0.13½ Lb.

PLASTER BOND.

Barrels, approx. 60 gals.	$1.30 Gal.
5-Gallon Can	1.40 "

STONE BACKING.

Barrels, approx. 60 gals.	$1.20 Gal.
5-Gallon Cans	1.30 "

FOUNDATION COAT.

Barrels, approx. 60 gals.	$1.10 Gal.
5-Gallon Cans	1.20 "

FLOOR HARDENERS

LIQUID.

Barrels, approx. 60 gals.	$1.70 Gal.
5-Gallon Buckets	1.80 "
Metallic Floor Hardener, 100-lb. sacks	$0.08 Lb.

ROOFING MATERIALS

Asphalt Shingles, green or red slate surfaced	$7.33@$8.40 Sq.
1-Ply Prepared	2.15@ 2.90 Roll
2-Ply Prepared	3.40@ 4.15 "
3-Ply Prepared	4.00@ 4.65 "
Green Slate Surface	2.62 "
Red Slate Surface	3.00@ 4.50 "

ASPHALT AND PITCH.

No. 82 Asphalt	$3.00 100 lbs.
Pitch	1.35 " "

INVESTIGATED, ADVANCE
CONSTRUCTION REPORTS

That is the material from which the news columns of this publication are made.

Representatives of the RECORDER are continually calling on architects, contractors, public officials and owners in search of live, detailed construction news which is assorted under its proper head and arranged each week in a most convenient manner so that he who is interested in the Indiana Construction Industry may know at glance just what is going on in this line of endeavor that would interest him most.

These news items furnish leads unobtainable through any other news medium in the State and are invaluable to the Contractor, Manufacturer and Material-supply Man who is desirous of the opportunity of getting in direct contact with state building operations.

Those seeking news of certain cities and localities will find same under local headings where more complete details are given than in the classified columns.

CLASSIFIED SECTION

The asterisk (*) prefix to an item indicates additional information to report published in previous issue.

BRIDGES.

Contemplated Work

***Indianapolis:** 40 ft., re. conc., arch., Garfield Park. Owner, Bd. of Park Commrs., James Lowery, secy., City Hall, will receive bids in spring.

CONTRACT AWARDED

***Rochester:** 5 bridges, new creosoted wood block flrs. Genl. contr. awarded to Sparks & McClamrock, Kirklin.

DRAINAGE WORK.

Bids Wanted

Kentland: Oct. 23, 2 p. m.—McGraw drain ditch, tile, est., cost $24,000. Chas. White, supt. of constrn.

***Greenfield:** Nov. 1, 2 p. m.—Powers Drain, 2 miles long, open & tile work, 14 in. to 24 in. drain tile, re. conc., retaining wall. Charles Boone, engr. & supt. of constrn. Court House.

ROADS

Contemplated Work

Shoals: Loogootee & Killion Mill rd., crushed stone, 6866 ft. long. L. D. Haga, co. audr.; John T. Stapleton, co. surv.

Bids Wanted

Angola: Nov. 4, 1 p. m.—Brown road, gravel, 26,000 ft. long; Griffith road, gravel. I. W. Pence, co. audr. F. Hubbell, co. surv.

Bloomfield: Nov. 4, 2 p. m.—Beck & Baker roads, macadam. H. Corbin, co. audr. W. W. Clegston, co. surv.

Brownstown: Nov. 3, 2 p. m.—Koontz road, gravel, 2,800 ft. long; Sprenger road, gravel, 12,164 ft. long. Albert Luedeke, audr. E. B. Douglas, surv.

Corydon: Nov. 4, 2 p. m.—Zabel road, macadam, 15,580 ft. long; Seipel road, macadam, 5,575 ft. long; Crosier road, macadam, 14,092 ft. long. S. C. Mauck, co. audr. Geo. Doolittle, co. surv.

Jeffersonville: Nov. 3, 10 a. m.—Bottoroff road, macadam, 14,035 ft. long. G. W. Stoner, co. audr.

Kentland: Nov. 3, 2 p. m.—Duclos rd., 3,030 ft. long, macadam. S. R. Sizelove, audr. J. R. Dearduff, co. surv.

Monticello: Nov. 3, 2 p. m.—3 crushed stone roads; 1 gravel road. F. E. Vinson, co. audr. G. A. Thomas, co. surv.

Newport: Nov. 3, 2 p. m.—2 gravel roads. L. F. Wright, co. audr. W. G. Parrett, co. surv.

Rensselaer: Nov. 4, 2 p. m.—4 gravel roads. J. P. Hammond, co. audr. E. D. Nesbitt, co. surv.

***Salem:** Nov. 3, 2 p. m.—Pekin road, crushed stone, 9,425 ft. long; Hardinsburg road, crushed stone, 15033 ft. long; Little York road, crushed stone, 16,253 ft. long. E. E. Batt, co. audr. J. C. Prow, co. surv.

***Warsaw:** Oct. 31, 10 a. m.—Harlan, Essig, Cooper, Sider, concrete roads; Holbrook gravel road. V. D. Mock, co. audr. Stanley Boggs, co. surv.

Greenfield: Nov. 4, 10 a. m.—3 roads, macadam, total length 4 miles. H. J. Rhue, co. audr.; Charles Boone, co. surv.

CONTRACT AWARDED

***Rochester:** Moon road, gravel; 2 miles long. Genl. contr. awarded to Carvey & Crowder, Macy. E. R. Smith, co. audr. A. V. Oliver, co. surv.

SEWERS.

Bids Wanted

***Greenfield:** Oct. 20, 7 p. m.—Sanitary sewer. V. Jeffries, city clerk. Charles Boone, city engr.

CONTRACTS AWARDED.

***Indianapolis**—Minnesota & Sheffield sts., sewer, 4 miles long, awarded to J. H. King & Son, Fidelity Trust bldg.

***South Bend:** Brookfield st. sewer, 2,419 ft. long, 6 in. to 18 in. pipe; Carroll st., 377 ft., 6 in. to 12 in. pipe; Pokagon st., 1,414 ft. long, 6 in. to 12 in. pipe; Garst st., 604 ft. long, 6 in. to 12 in. pipe; Spruce st., 310 ft. long, 6 to 12 in. pipe; Kendall st., 1,467 ft. long, 12 in. & 15 in. pipe, all awarded to George Harrop, 626 J. M. S. bldg. F. Anderson, city engr.

STREET IMPROVEMENTS.

Bids Wanted.

South Bend: Oct. 21, 7 p. m.—Michigan st., macadam, resurfacing, 2,290 sq. yds., Bd. of Public Works, Miss V. C. Sweeney, clerk, City Hall; F. J. Anderson, city engr.

WATER WORKS.

CONTRACT AWARDED

***Converse**—Water Works (Imprvs.): Engr., Charles Brossmann, 1503 Merchants Bank bldg., Indianapolis. Owner, Town Bd., address clerk, Converse. Pumps awarded to Mid-West Engine Co., Martindale ave., Indianapolis. Pipe to National Mill & Supply Co., Ft. Wayne, Ind.

APARTMENTS AND FLATS.

CONTRACT AWARDED

Gary—3 Flat Bldgs.: $9,000 each. 2 sty. 26x42. Virginia st. Archt., L. H. Warriner, 673 Broadway. Owner, Revesz Home Building Co., 668 Washington st. Genl. contr. awarded to John Lagura, 1501 Monroe st.

South Bend—Tenement House: (4 apts.) $7,000. 2 sty. 30x36. 552 Lincoln Way East. Private plans. Owner, Whitcomb & Keller, Farmers Trust bldg. Owner builds. Brick veneer over frame.

BANKS AND OFFICES.

Worthington—Bank & Office Bldg.: (Remod. & add.) 2 sty. Irregular, triangle shaped. Worthington. Archt., Wilson B. Parker, 620 State Life bldg., Indianapolis. Owner, Worthington Trust Co., E. E. Miller, secy., Worthington. Plans in progress. Face brk., stone trim.

CHURCHES.

CONTRACT AWARDED

***Boonville**—Church: 1 sty. & bas. $30,0000. Boonville. Archt., A. T. Boyle & Co., Evansville. Owner, Hemingway Memorial Presby. Church, J. Wilkerson, Chairman Bldg. Com., Boonville. Genl. contr., Roth Construction Co., Boonville. On Fda.

GARAGES.

Indianapolis—Auto Accessories Bldg.: $150,000. N. Capitol Ave. Archt., Bass-Knowlton & Graham, 801 Hume-Mansur bldg., Indpls. Owner, Frank Hatfield, 535 N. Capitol ave. Archt. selected. Brick frprf. constrn.

***Monticello**—Auto Sales & Service Bldg.: 1 sty. 53x165. Archt., M. L. Carr, 656 Lemcke Annex, Indpls. Owner, H. & B. Auto Sales Co., I. L. Hartman, mgr., Monticello. Plans in progress. Face brk.

Monon—Auto Sales & Service Bldg.: 1 sty. 83x100. Archt., M. L. Carr, 656 Lemcke Annex, Indpls. Owner, H. & B. Auto Sales Co., I. L. Hartman, mgr., Monticello. Plans in progress. Face brick.

Bloomfield—Auto Sales & Service Bldg.: (Remod.) 1 sty. Irregular. Archt., M. L. Carr, 656 Lemcke Annex, Indpls. Owner, W. H. Mansfield, Bloomfield, receiving bids. Stucco over brk., terra cotta trim.

CONTRACT AWARDED

*Terra Haute—Auto Sales & Display Bldg.: Archt., Kopf & Woolling, 405 K. of P. Bldg., Indpls. Owner, Terre Haute Cadillac Auto Co., Ohio st., Terre Haute. Genl. contr. awarded to A. W. Stoolman, Champaign, Ill.

Ft. Wayne—Public Garage: $30,000. 1 sty. 96x80. E. Main & Barr sts. Archt., Charles R. Weatherhogg, 405 Citizens Trust bldg. Owner, Samuel Foster, 2427 Fairfield ave. Lessee, Buick Auto Agency, 133 W. Columbia st. Wrecking. Genl. contr. awarded to H. Wehrenberg & Son, 806 Madison. Brk.

*Newcastle—Public Garage: 2 sty. 50x165. Archt., Charles E. Bacon, 1110 I. O. O. F. bldg., Indianapolis. Owner, Mary A. Ellis, care Ellis Estate, E. G. Scott, mgr., Newcastle. Genl. contr. awarded to Cornell Engineering Co., 2613 Cornell ave., Indianapolis. Re. concrete.

*Frankfort—Garage & Sales Room (remod.): 1 sty. Clinton st. Archt., R. W. Leonard, 305 Peoples Life bldg. Owner, Ford Agency, Clinton st. Genl. contr. let to C. M. Read, 908 E. Walnut st.

Indianapolis—Garage: $8,000. 1 sty. 38x145, 1214 S. Eastern ave. Private plans. Owner, Sanitary Milk Products Co., William Rathert, mgr. On site. Genl. contr. let to Daniel W. Bohannon, 1156 King ave. Brick.

HOSPITALS AND ASYLUMS.

*Newcastle—Asylum: (Add Women's Colony) Archt., Herbert Foltz., 843 Lemcke Annex, Indpls. Engrs., McMeans & Tripp, 510 Majestic bldg., Indianapolis. Owner, Indiana Village of Epileptics, Dr. W. C. Van Nuys, supt., New Castle. All bids rejected. Brk.

HOTELS.

Michigan City—Summer Hotel: (50 rooms.) 3 sty. & bas. 80x80. Sheridan Beach. Archt., Geo. W. Allen & Son, 721 Main st. Owner, Sheridan Beach Hotel Co., Michigan City. Plans in progress. Stucco over frame, tile rfg., steam htg., plmg. fix., elec. wrg.

INDUSTRIAL BUILDINGS

Columbus—Factory: 1 sty. 75x250. Private plans. Owner, Llewellen Mfg. Co., D. Llewellen, mgr. Plans nrg. completion. Owner soon to receive bids. Brick.

*Connersville—Factory: 1 sty. 45x90. Archt., W. H. Garns, 818 Fletcher Trust bldg., Indpls. Engr., Connersville Furniture Co. received bids to Oct. 16.

Indianapolis—Ice Cream Factory: (Top sty. add.) 1 sty. 34x77. 131 N. Alabama. Archt., Charles Byfield, 923 Law bldg. Owner, Furnas Ice Cream Co. 131 N. Alabama st. Plans in progress. Brick.

*Indianapolis—Automobile Spring Factory: 1 sty. 60x500. St. Paul & Big Four Ry., Indianapolis. Engrs., McMeans & Tripp, 510 Majestic bldg., Indianapolis. Owner, F. P. Groth, Toledo, Ohio. Engrs., received bids Oct. 16.

Montpelier—Factory Bldg.: 1 sty. 50x100. Archt., J. M. E. Riedel, 305 Noll bldg. Owner's name withheld temporarily. Archt. receiving bids. Cement block.

*Richmond—Factory: (Add.) 2 sty. Archt., W. E. Russ, Meridian Life bldg., Indpls. Engr., Snider & Rotz, 703 Merchants Bank bldg. Owner received bids Oct. 17. Brick, re. conc.

CONTRACTS AWARDED.

Laporte—Factory: (Add.) $40,000. 2 sty. 82x170. Private plans. Owner, Indiana Moulding & Frame Co., Heinz st. Work not started. Genl. contr. awarded Griewank Bros., 2nd st. Brick & mill, tar & gravel rfg.

Laporte—Warehouse: $5,000. 1 sty. 52x144. Private plans. Owner, Indiana Moulding & Frame Co., Heinz st. Genl. contr. awarded to Griewank Bros., 2nd st. Frame.

Richmond—Factory: (Add.) 1 sty. 200x250. 7th & "N" sts. Private plans. Owner, Natl. Automatic Tool Co., W. F. Rickhoff, mgr., 7th & "N" sts. Genl. contr. awarded to H. K. Ferguson Co., Cleveland, Ohio. Brick, frprf. constrn.

*Evansville—Factory: $65,000. 1 sty. 60x740. Devon st. Archt., W. E. Russ, Meridian Life bldg., Indpls. Asso archt., Gilbert Karges, 305 Furniture bldg. Owner, Evansville Top & Panel Co. Genl. contr.awarded to C. Kanzler & Son, 500 Furniture bldg., Evansville. Brick & concrete.

Concluded on Page 15

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NEWS OF THE WEEK

INDIANAPOLIS

Bank & Office Bldg.: (Remod. & add.) 2 sty. Irregular, triangle shaped. Worthington. Archt., Wilson B. Parker, 620 State Life bldg., Indpls. Owner, Worthington Trust Co., E. E. Miller, secy., Worthington. Plans in progress. Face brk., stone trim, comp. rfg., steam htg., plmg. fix., elec. wrg., hard plaster, oak trim, tile flr., re. conc., vault, vault door, bank fixtures.

Library: $10,000. 1 sty. & bas. Hebron. Archt., Wilson B. Parker, 620 State Life bldg., Indpls. Owner, Carnegie Library Assn., M. E. Dinsmore, chmn., Hebron. Prelim. plans in progress. Face brick, hollow tile backing, stone trim, tile rfg., steam htg., plmg. fix., elec. wrg., hard plaster, oak trim, pine flrs., flr. covering, book stacks, library furniture.

***Auto Sales & Service bldg.:** 1 sty. 53x165. Monticello. Archt., M. L. Carr, 656 Lemcke Annex, Indpls. Owner, H. & B. Auto Sales Co., I. L. Hartman, mgr., Monticello. Plans in progress. Face brk., stone trim, comp. rfg., struc. steel, steam htg., plmg. fix., elec. wrg., hard plaster in office, steel sash, D. S. & plate glass, copper store front, cement & tile flrs., gasoline tank & pump.

Auto Sales Service Bldg.: 1 sty. 83-100. Monon. Archt., M. L. Carr, 656 Lemcke Annex, Indpls. Owner, H. & B. Auto Sales Co., I. L. Hartman, mgr., Monticello. Plans in progress. Face brk., stone trim, struc. steel, steel sash, comp. rfg., steam htg., plmg. fix., elec. wrg., hard plaster in office, cement & tile flrs., copper store front, plate & D. S. glass, gasoline tank & pump.

Auto Sales & Service Bldg.: (Remod.) 1 sty. Irregular. Bloomfield. Archt., M. L. Carr, 656 Lemcke Annex, Indpls. Owner, W. H. Mansfield, Bloomfield, receiving bids. Stucco over brk., terra cotta trim, tile inserts, comp. rfg., steam htg., plmg. fix., elec. wrg., steel sash, cement & tile flrs., copper store front, plate & D. S. glass.

Auto Accessories Bldg.: $150,000. N. Capitol ave. Archt., Bass-Knowlton & Graham, 801 Hume-Mansur bldg., Indpls. Owner, Frank Hatfield, 535 N. Capitol ave. Archt. selected. Brick, frprf. construction.

***Asylum:** (Add. Women's Colony.) New Castle. Archt., Herbert Foltz, 843 Lemcke Annex, Indpls. Engrs., McMeans & Tripp, 510 Majestic bldg., Indianapolis. Owner, Indiana Village of Epileptics, Dr. W. C. Van Nuys, supt., New Castle. All bids rejected; future disposition undecided. Brk.

Loading Platform & Vestibule Entr.: Platform 60x90. "State House." Archt., Herbert Foltz, 843 Lemcke Annex. Owner, State of Indiana, R. C. Shultz, custodian of Public bldgs., State House. Plans in progress. Concrete. Oak doors & wood work.

***Residence:** 2 sty. 38x30. 4550 Central ave. Archt., Herbert Foltz, 843 Lemcke Annex. Owner, Robert Hawkins, 3125 College ave. Bids rejected. Face brk. veneer over frame.

Ice Cream Factory: (top sty. add.) 1 sty. 34x77. 131 N. Alabama. Archt., Charles Byfield, 923 Law bldg. Owner, Furnas Ice Cream Co., 131 N. Alabama st. Plans in progress. Brick, slow burning constrn., common brk., struc. steel, comp. rfg., steam htg., elec. wrg., hard plaster, metal lath, 4 cement flrs. over wood, tile wainscoting.

***Automobile Spring Factory:** 1 sty. 60x500. St. Paul st. & Big Four Ry., Indianapolis. Engrs., McMeans & Tripp 510 Majestic bldg., Indianapolis. Owner, F. J. Groth, Toledo, Ohio. Engrs. received bids Oct. 16; under advisement. Brick, daylight constrn.

***Residence & 2 Car Garage:** 1 sty. 50x50. Pleasant Run blvd. & Bolton ave. Archt., E. H. Crabb, 1112 State Life bldg. Owner, Paul Klieber, care archt. Project has been in abeyance; archt. now receiving bids. Face brk., veneer over frame, tile rfg., hot water htg., plmg. fix., elec. wiring, hard plaster, gum intr. trim, oak & tile flrs., tile wainscoting.

Store: (Add. & remod.) 2 sty. Vermont st. between Illinois st. & Capitol ave. Archt., Bass-Knowlton & Graham, 801 Hume-Mansur bldg. Owner, P. J. Ryan. Archt. received bids Oct. 18. Brick, struc. steel, comp. & tile rfg., steam htg., plmg. fix., elec. wrg., hard plaster, pine intr. trim, pine & maple flrs., copper store front.

School: New plmg.) "Broad Ripple." Archt., Bass, Knowlton & Graham, 801 Hume-Mansur bldg. Owner, Charles Wright, twp. trus., "Broad Ripple." Owner receiving bids to Nov. 7, 2 p. m. Six toilets, slate toilet room partitions, re. conc. septic tank.

***Colonial Residence:** 2 sty. 8 rms. Lebanon. Archt., L. H. Sturges, 527 Bd. of Trade bldg. Owner, Dr. C. N. R. Cook, Lebanon. Owner soon to receive bids. Frame, tile rfg., furnace htg., plmg. fix., gum intr. trim, pine & oak flrs.

***Factory:** (Add.) 2 sty. Richmond. Archt., W. E. Russ, Meridian Lift bldg., Indianapolis. Engr., Snider & Rotz, 703 Merchants Bank bldg. Owner received bids Oct. 17. Brick, re. conc.

CONTRACT AWARDED

***Residence:** 2 sty. 7 rooms. Salem st. Archt., Walter Scholer, 801 State Life bldg. Owner, Fred Brier, 3632 Salem st. Genl. contr. awarded to I. N. Darter, 3015 Boulevard Pl. Frame.

***Two Flat Bldgs.:** (18 apts. each.) 3 sty. & bas. 21st & Meridian sts. Archt., Frank B. Hunter, 912 State Life bldg. Owner, Mrs. Ella Gould Lazarus, care archt. Genl. contr., Conder & Culgertson, 403 I. O. O. F. bldg. One bldg. to 1st flr., joists; one bldg. on fndn. Face brick, rfg. & sheet metal work to Ralph Reeder, 314 E. 16th st. Steam htg. & plmg. to Freyn Bros., 31 W. Michigan st. Elec. wrg., not let. Plastering & ptg., day work by genl. contr.

***Colonial Residence:** 2 sty. 8 rms. Archt., Frank B. Hunter, 912 State Life bldg. Owner, Herbert Selig, care archt. Genl. contr., Conder & Culbertson, 403 I. O. O. F. bldg. Face brk. veneer over frame. Framing. Plmg. to L. T. Dailey, 2258 N. Delaware st. Elec. work to Webb Electric Co., 1555 Barth ave. Plastering & ptg., day work by genl. contr.

***Auto Sales & Display Bldg.:** Terre Haute. Archt., Kopf & Woolling, 405 K. of P. bldg., Indpls. Owner, Terre Haute Cadillac Auto Co., Ohio st., Terre Haute. Genl. contr. awarded to A. W. Stoolman, Champaign, Ill. Bids for htg. & plmg. will be received in spring. Archt. receiving bids on elec. work. Brick, re. conc. frprf. constrn.

***Public Garage:** 2 sty. 50x165. Archt., Charles E. Bacon, 1110 I. O. O. F. bldg., Indpls. Owner, Mary A. Ellis, care Ellis Estate, E. G. Scott, mgr., Newcastle. Genl. contr awarded to Cornell Engineering Co., 2613 Cornell ave., Indianapolis. Re. concrete.

***Warehouse:** $175,000. 4 sty. & bas. 100x190. Archt., Charles E. Bacon, 1110 I. O. O. F. bldg., Indpls. Owner, name withheld. Lessee, Rock Island Plow Co., Rock Island, Ill. Genl. contr., W. P. Jungclaus Co., 825 Massachusetts ave. Start work at once. Re. conc., frprf. constrn. Excavating to Ed. Lewis, 556 Fletcher ave. Reinforcing steel & steel sash to Truscon Steel Co., City Trust bldg. Other sub-contrs. not placed.

***Pie Bakery:** 2 sty. 60x100. Archts., Bass, Knowlton & Graham, 801 Hume-Mansur bldg. Owner, Pittsford Purity Pie Co., W. E. Pittsford, pres., 1420-24 N. Senate ave. Genl. contr., Hall-Curry Construction Co., 606 City Trust bldg., 1st flr. poured. Brick work to Walter Wise, Chamber of Commerce bldg. Miscellaneous iron to Insley Mfg. Co., St. Clair & Olney sts. Sheet metal to C. Off & Co., 5 N. New Jersey st. Lumber & mill work to W. F. Johnson Lumber Co., 19th st. & Monon Ry. Brick, re. conc. constrn.

***Store:** (Remod.) $6,000. . 3 sty. Virginia ave. Archt., W. O. Morck, 604 Lombard bldg. Owner, Mariah Mascari, care archt. Work started. Genl. contr., Nic Noe, 406 Lombard bldg. Steam htg. & plmg. to Frank Stewart, 935 Massachusetts ave. Elec. work to Fleury Electric Co., 421 Massachusetts ave. Brick.

***Converse**—Water Works: (Imprvs.) Charles Brossmann, 1503 Merchants Bank bldg., Indpls. Owner, Town Bd. address clerk, Converse. Pumps awarded to Mid-West Engine Co., Martindale ave., Indpls. Pipe to National Mill & Supply Co., Ft. Wayne, Ind.

***Bungalow:** 1 sty., 8 rms. Old Augusta. Archt., E. H. Crabb, 1112 State Life bldg. Owner, August Julian, I. O. O. F. bldg. Genl. contr. awarded to J. F. Brubaker, Aetna bldg. Plumbing, private water system & septic tank awarded to Freyn Bros., 31 W. Michigan st. Elec. work to Robbins & Schildmeier Co., 122 E. New York st., all of Indianapolis. Stucco over frame.

Garage: $8,000. 1 sty., 38x145, 1214 S. Eastern ave. Private plans. Owner, Sanitary Milk Products Co., William Rathert, mgr. on site. Genl. contr. let to Daniel W. Bohannon, 1156 King ave. Brick.

Residence: $20,000. 2 sty. 43rd & Washington blvd. Archt., B. A. Bohlen & Son, 1002 Majestic bldg. Owner, C. F. Meyer, 617 N. Delaware st. Genl. contr. let to J. G. Karstedt, 429 Lemcke bldg. Face brick.

Residence: 2 sty. $5,000. 3610 N. Capitol ave. Private plns. Owner, J. B. Kelley, c|o Genl. contr. Genl. contr. awarded to C. W. Eaton, 2841 Highland Place.

EVANSVILLE

CONTRACT AWARDED

***Factory:** $65,000. 1 sty. 60x740. Devon st., Evansville. Archt., W. E. Russ, Meridian Life bldg., Indianapolis. Asso. archt., Gilbert Karges, 305 Furniture bldg. Owner, Evansville Top & Panel Co. Genl. contr. awarded to C.

Kanzler & Son, 500 Furniture bldg., Evansville. Brick & concrete.

*Church: 1 sty. & bas. $30,000. Boonville. Archt., A. T. Boyle & Co., Evansville. Owner, Hemingway Memorial Presby. Church, J. Wilkerson, Chairman Bldg. Com., Boonville. Genl. contr., Roth Construction Co., Boonville. On Fda., face brick, stone trim. Rfg. let to the Ohio Valley Rfg. Co., 222 Division st. Plmg. to J. E. Volley & Son, 122 Main st. Steam htg. to Gottman & Weber, 417 Locust st. (all of Evansville). Elec. wiring to the Boonville Light & Power Co. Ptg. to T. W. Dillingham (both of Boonville).

EAST CHICAGO

*Moving Picture Theatre: $20,000. 1 sty. & bas. 50x120. Archt., Norris & Kraft, Calumet Bldg. Owner, William Goldfinger, 4824 Alexander ave. Owner receiving bids on separate contracts. Excavating. Brick.

FT. WAYNE

Residence: $6,000. 2 sty. Auburn. Archt., Mahurin & Mahurin, 124 W. Jefferson st., Ft. Wayne. Owner, A. L. Kuhlman, Auburn. Owner receiving bids. Brick veneer over hollow tile, tile rfg., furnace htg., plmg. fix., elec. wrg., hard plaster, D. S. glass, oak intr. trim, hardwood floors.

2 Residences: $7,500. 2 sty. & bas. Private plans. Owner, City & Suburban Bldg. Co., 202 Utility bldg. Plans completed. Owner builds. Frame, shingle rfg., furnace htg., plmg. fix., elec. wrg., hard plaster, D. S. glass, oak intr. trim, hardwood flrs.

2 Residences: $6,000 each. 2 sty. Packard ave. Private plans. Owner, Federal Bldg. Co., 125 Berry st. Plans completed. Owner builds. Frame, shingle rfg., furnace htg., plmg. fix., elec. wiring, hard plaster, D. S. glass, oak intr. trim, hardwood flrs.

Residence: $6,000. 2 sty. Federal Park Place. Private plans. Owner, Federal Bldg. Co., 125 Berry st. Plans completed. Owner builds. Frame, shingle rfg., furnace htg., plmg. fix., elec. wrg., hard plaster, D. S. glass, oak intr. trim, hardwood flrs.

Residence: $6,000. 2 sty. Federal Park Place. Private plans. Owner, Federal Bldg. Co., 125 Berry st. Plans completed. Owner builds. Frame, shingle rfg., furnace htg., plmg. fix., elec. wrg., hard plaster, D. S. glass, oak intr. trim, hardwood flrs.

Residence: $6,000. 2 sty. Federal Park Place. Private plans. Owner, Federal Bldg. Co., 125 Berry st. Plans completed. Owner builds. Frame, shingle rfg., furnace htg., plmg. fix., elec. wrg., hard plaster, D. S. glass, oak intr. trim, hardwood flrs.

Residence: $10,000. 2 sty. & bas. Florida Drive. Archt., L. W. Larimore, 509 Bass blk. Owner, Walter Curdes, 125 E. Berry st. On fndn. Owner builds. Brick veneer and stucco, asbestos shingle rfg., hot water htg., plmg. fix., elec. wrg., hard plaster, white enamel ptg., D. S. glass, birch & poplar intr. trim, hardwood flrs., tile flr. in bath.

*Residence: $6,500. 2 sty. Alabama st. Archt., L. W. Larimore, 509 Bass blk. Owner, Frank P. Barker, 1202 Fairfield ave. Under roof. Genl. contr., O. E. Anderson, 1820 Alabama. Htg. to Modern Way Furnace Co., 221 E. Berry st. Plmg. to H. W. Horstmeyer, 717 Lawton. Elec. work to Edmunds Electric Constrn. Co., 1324 Calhoun st. Stucco over frame.

*Residence: $7,500. 2 sty. & bas. 34x28. Archt., L. W. Larimore, 509 Bass blk. Owner, J. S. Peddicord, 334 Utility bldg. Fndn. in. Genl. contr., Lochner Bros., 648 Lawton Place. Brick veneer over frame.

Factory Bldg.: 1 sty. 50x100. Montpelier. Archt., J. M. E. Riedel, 305 Noll bldg. Owner's name withheld temporarily. Archt. receiving bids. Cement block, struc. steel, saw tooth constrn., steam htg., plmg. fix.. elec. wrg., D. S. glass, creosoted wood block.

Residence: $7,500. 2 sty. Bluffton. Archt., Charles R. Weatherhogg, 405 Citizens Trust bldg., Ft. Wayne. Owner, J. Lawrence Goodin, Bluffton. Plans nrg. completion. Owner to build by day work. Brick, asphalt shingle rfg., furnace htg., plmg. fix., elec. wrg., hard plaster, D. S. glass, oak intr. trim., hardwood flrs.

*Residence & Garage: 2 sty. Ft. Wayne, Harrison Hill. Archt., Guy Mahurin, 519 Lincoln Life bldg. Owner, R. R. Berry, care archt. Archt. receiving bids to Oct. 16. Frame.

Residence: 2 sty. 28x36. Syracuse. Archt., A. M. Strauss, 705 Shoaff bldg., Ft. Wayne. Owner, Strauss Bros., care archt. Bids in; under advisement. Stucco & frame, shingle rfg., furnace htg., elec. wrg., hard plaster, D. S. glass, yellow pine intr. trim, yellow pine flrs.

Residence: 2 sty. 30x32. Churubusco. Archt., A. M. Strauss, 705 Shoaff bldg., F. Wayne. Owner, E. E. Gandy, care archt. Plans in progress. Stucco & frame, shingle rfg., furnace htg., plmg. fix., elec. wiring, hard plaster, D. S. glass, oak & pine intr. trim, oak & pine flrs.

CONTRACT AWARDED

Public Garage: $30,000. 1 sty. 96x80. Ft. Wayne, E. Main & Barr sts. Archt., Charles R. Weatherhogg, 405 Citizens Trust bldg. Owner, Samuel Foster, 2427 Fairfield ave. Lessee, Buick Auto Agency, 133 W. Columbia st. Wrecking. Genl. contr. awarded to H. Wehrenberg & Son, 806 Madison. Brick, struc. steel, comp. rfg., steam htg., plmg. fix., elec. wrg., hard plaster, plate & D. S. glass, terrazzo flrs.

*Factory: $18,000. 1 sty. 65x140. Clay & Superior sts. Archt., Guy Mahurin, 519 Lincoln Life bldg. Owner, E. F. Brinkman, 214 E. Main st. On fndn. Genl. contr., H. Wehrenberg & Son, 806 Madison. Htg., plmg. & elec. work to P. B. Arnold & Co., 213 E. Main st. Brk., & mill constrn., misc. iron.

*Residence: $12,000. 2 sty. & bas. Defiance, Ohio. Archt., A. M. Strauss, 705 Shoaff bldg., Ft. Wayne. Owner, J. L. Tate, Jr., Defiance, Ohio. Excavating. Genl. contr., Baker & Shindler, Defiance, Ohio. Brick veneer over frame.

*Store & 2 Apts.: $2,000. 25x105. Garrett. Archt., A. M. Strauss, 705 Shoaff bldg., Ft. Wayne. Owner, Earl Minsenburger, Garrett. Genl. contr. awarded to Paul Lash, Garrett. Face & common brick, stone trim.

*Store Bldg.: (2nd story add.) 2 sty. 50x70. Kendallville. Archt., A. M. Strauss, 705 Shoaff bldg., Ft. Wayne. Owner, H. E. Geddis, Kendallville. Genl. contr. awarded to Clark Sheffer, Kendallville. Brick, stone trim.

Factory: (Remod. & garage.) $3,500. 2 sty. S. Calhoun st. Archt., R. J. Aurentz, 401 Bass blk. Owner, Erhard Speaker, 1919 S. Harrison. Genl. contr. awarded to Michael Kinder, 463 E. Taber. Htg. & plmg. & elec. work not let. Brick, slate rfg., steam htg., plmg. fix., elec. wrg., hard plaster, D. S. glass, hand elevator.

Residence: $6,000. 1½ sty. Smith st. Private plans. Owner, C. A. Young, 308 6th st. Work started. Owner builds. Frame, shingle rfg., furnace htg., plmg. fix., elec. wrg., hard plaster, D. S. glass.

Residence: $5,000. 2 sty. California ave. Private plans. Owner, H. J. Hoffman, 2814 Weisser. Work started. Owner builds. Frame, shingle rfg., furnace htg., plmg. fix., elec. wrg., hard plaster, D. S. glass, hardwood flrs.

Residence: $4,500. 2 sty. Emily st. Owner, P. H. Wyss, 2443 Oliver. Work started. Owner builds. Frame, shingle rfg., furnace htg., plmg. fix., elec. wrg., hard plaster, D. S. glass.

Residence: $4,000. 2 sty. Plaza Drive. Private plans. Owner, C. W. Kiracofe & Son, 927 Grace ave. Work started. Owner builds. Frame, shingle rfg., furnace htg., plmg. fix., elec. wrg., hard plaster.

Residence: $3,500. 2 sty. Milton ave. Private plans. Owner, L. W. Ehrman, 345 Kinnaird. Work started. Owner builds. Frame, shingle rfg., furnace htg., plmg. fix., elec. wrg., hard plaster, D. S. glass.

Residence: $3,400. 2 sty. Euclid ave. Private plans. Owner, Joseph Emerick, 2210 Parrell ave. Work started. Owner builds. Frame, shingle rfg., furnace htg., plmg. fix., elec. wrg., hard plaster, D. S. glass.

Residence: $2,500. 2 sty. Polk st. Private plans. Owner, J. H. Feichter, Maysville Road. Work started. Owner builds. Frame, shingle rfg., furnace htg., plmg. fix., elec. wrg., hard plaster, D. S. glass.

FRANKFORT

*Garage & Sales Room (remod): 1 sty. Clinton st. Archt., R. W. Leonard, 305 Peoples Life bldg. Owner, Ford Agency, Clinton st. Genl. contr. let to O. M. Read, 908 E. Walnut st. Will require hollow tile fire walls, plmg. fix., elec. wiring, plate glass & terrazzo flrs.

Store (remod. front): Archt., R. W. Leonard, 305 Peoples Life bldg. Owner, John Kello, Washington st. Archt. receiving bids. Copper front & plate glass.

GARY

CONTRACTS AWARDED.

3 Residences: $3,000 each. 24x44. 653-59-71 W. 43rd ave. Private plans. Owner, James Beech, 4153 Adams st. Owner builds. Stucco over frame.

3 Flat Bldgs.: $9,000 each. 2 sty. 26 x42. Virginia st. Archt., L. H. Warriner, 673 Broadway. Owner, Revesz Home Building Co., 668 Washington st. Genl. contr. awarded to John Lagura, 1501 Monroe st. Rfg. & sheet metal to Zweig Roofing Co. Htg. & plmg. to Peoples Hardware Co., 668 Broadway. Elec. work to Lighthouse Electric Co., 570 Washington st. Ptg. to Acme Decorating Co. Brick.

HAMMOND

Store Bldg.: $45,000. 2 sty. 50x150. Indiana Harbor. Archt., Mac Turner, Citizens Natl. Bank, Hammond. Owner, Louis Zimmerman, 3350 Michigan ave., Indiana Harbor. Plans in progress. Brick, struc. steel, stone trim, comp. rfg., steam htg., plmg. fix., elec. wrg., hard plaster, plate, prism & D. S. glass, oak

& pine intr. trim, pine & maple flrs., tile flrs., copper store front.

Parsonage: $7,000. 2 sty. Archt., A. C. Berry, Ruff bldg., Hammond. Owner, Christian Reformed Church, care archt. Plans in progress. Brick, asphalt shingle rfg., steam htg., plmg. fix., elec. wrg., hard plaster, oak & pine intr. trim, oak & pine flrs.

CONTRACT AWARDED

***Undertakers' Establishment & Garage:** 1 & 2 sty. 50x50 & 25x100. Holman st. Archt., Mac Turner, Citizens Natl. Bank bldg. Owner, Nick Emerling, Sibley st. Genl. contr. awarded to M. A. Dickover, Reinbach bldg. Htg. & plmg. to J. McGuire, 911 Calumet ave. Brick, stone trim.

KOKOMO

***Municipal Bldg.:** $85,000. 2 sty. & bas. 62x166. Rochester. Archt., E. E. Dunlap Co., 616 Citizens Bank bldg., Kokomo. Owner, City of Rochester, H. G. Miller, mayor, Rochester. Plans completed. Owner soon to advertise for bids. Face & comp. brk., stone trim, conc. stairways, will contain city offices, police quarters, fire dept., aud. & gymnasium.

***Grade School:** $65,000. 2 sty. & bas. Frankton. Archt., E. E. Dunlap Co., 616 Citizens Bank bldg., Kokomo. Owner, W. H. Boone, trustee, Ellwood. Plans in progress. Owner ready for bids in six weeks. Face & conc., brk., struc. steel or iron, stone trim, comp. rfg., galv. iron rf. vent., steam htg., plmg. fix., elec. wrg., hard plaster, appd. pts. & stains, D. S. glass, maple & cement flrs., conc. stairway, fire exit devices, natl. slate black boards. Will contain 8 class rooms, aud., gym., domestic science & manual training depts.

***Undertakers Bldg., Chapel & Garage:** 1 sty. & bas. 66x85. Washington & Mulberry. Archt., McGaw & Stevenson, 318 Citizens Bank bldg. Owner, K. H. Rich, 114 Mulberry. Archt. receiving bids Oct. 16. Brick, struc. steel, stone trim.

CONTRACTS AWARDED.

***Grade School:** 1 sty. & bas. 4 rooms. Archt., E. E. Dunlap Co., 616 Citizens Bank bldg. Owner, Bd. of Education, High School bldg. Excavating. Genl. contr., Leslie Colvin, 4041 Ruckle st., Indianapolis. Cut stone to Shea-Donnelly Co., Bedford. Reinf. steel to H. J. Baker & Co., Majestic bldg., Indpls. Rfg. to John's Manville Co., Chicago. Htg. to Lige Htg. & Ventilating Co., Auburn. Plmg. to McIntash Plmg. Co., Kokomo. Elec. work to Carter Electric Co., Kokomo. Plastering & ptg., day work by genl. contr. Brick.

Clay Bins & Kiln: $33,000. Private plans. Owner, Kokomo Sanitary Co., Genl. contr. awarded to G. O. Simpson, 827 E. Walnut st., Kokomo. Reinf. steel to Hugh J. Baker & Co., 918 Majestic bldg., Indpls. Re. conc.

LAPORTE

***High & Grade School:** $75,000. 2 sty. & bas. 110x74. Three Oaks, Mich. Archt., Geo. W. Allen & Son, 721 Main st. Owner, Bd. of Education, M. L. Fear, supt., Three Oaks, Mich. Revising plans. Owner to receive bids to Jan. Brick, struc. steel, stone trim, re. conc. frprf., comp. rfg., steam htg., plmg. fix., elec. wiring, hard plaster, D. S. glass, yellow pine & terrazzo flrs., iron stairways, slate black boards.

Summer Hotel: (50 rooms.) 3 sty. & bas. 80x80. Michigan City. Sheridan Beach. Archt., Geo. W. Allen & Son, 721 Main st. Owner, Sheridan Beach Hotel Co., Michigan City. Plans in progress. Stucco over frame, tile rfg., steam htg., plmg. fix., elec. wrg., hard plaster, plate & D. S. glass, maple flrs., tile flr. in lobby, hand elevator.

4 Bungalows: $3,200 each. 1 sty. Niles & Scott st. Archt., Geo. W. Allen & Son, 721 Main st. Owner, Chamber of Commerce, care archt. Archt. receiving bids. Frame, shingle rfg., furnace htg., plmg. fix., elec. wrg., hard plaster, D. S. glass, yellow pine intr. trim, yellow pine flrs.

***Residence:** 2 sty. & bas. Ind. & 1st st. Archt., G. W. Allen & Son, 721 Main st. Owner, E. T. Michael, 1034 Indiana ave. In abeyance. Brick & hollow tile, tile rfg., steam htg., plmg. fix., elec. wrg., hard plaster, white enamel, oak & poplar intr. trim, D. S. glass, hardwood flrs., tile flr. in bath.

CONTRACT AWARDED

***Convent:** $500,000. 3 sty. 150x300. Donaldson. Archt., H. J. Gaul, Chicago. Owner, Sisters of the Poor Hand Maids of Christ, Ft. Wayne. Excavating. Genl. contr., Larson & Danielson. Brick, frprf. constrn. Fndn. to be laid this fall. Super-structure to be started in spring 1920.

***Library:** $40,000. 1 sty. & bas. 40x 70. Indiana ave. Archt., Wilson B. Parker, State Life bldg., Indpls. Owner Bd. of Education. Fndn. in. Genl. contr., Griewank Bros., 2nd st. Cut stone to H. A. Beecher, 801 Monroe st., both of Laporte. Struc. steel to Duvall & Co., Indianapolis. Rfg. to Frank Laidlaw, Elkhart. Plastering to B. Reinhart, 618 E. Maple ave. Ptg. to Earl Bennethum, 1538 Michigan ave. Intr. trim. to Laporte Sash & Door Co., 1306 State st., all three of Laporte. Brick.

***Parish House:** $25,000. 2 sty. & bas. 3rd st., near "B" st. Archt., Griewank Bros., 2nd st. Owner, St. Johns Lutheran Church, Rev. Paul Bickstaedt, pastor, 308 "C" st. Work not started. Genl. contr. awarded to Griewank Bros., 2nd st., all of Laporte. Struc. steel to Vierling Steel Co., Chicago. Brick, stone trim. Other sub-contrs. not placed.

Factory: (Add.) $40,000. 2 sty. 82 x170. Private plans. Owner, Indiana Moulding & Furnace Co., Heinz st. Work not started. Genl. contr. awarded Griewank Bros., 2nd. st. Brick & mill, tar & gravel rfg., steam htg., plmg. fix., elec. wrg., steel sash, D. S. glass, wood flrs., joist hangers, freight elevator, sprinkler system. Sub-contrs. not placed.

Cleaning Establishment: (Add.) 1 sty. 20x28. State st. Private plans. Owner, M. E. Chapman, 817 Jefferson st. Genl. contr. awarded to Griewank Bros., 2nd st. Brick, comp. rfg., elec. wrg., hard plaster, steel sash, D. S. glass, cement flrs., sub-contrs. not placed.

Bungalow: $5,000. 1 sty. 2nd st. Private plans. Owner, Charles Gotschall. Fndn. in. Genl. contr., Griewank Bros., 2nd st. Frame, shingle rfg., furnace htg., plmg. fix., elec. wrg., hard plaster, D. S. glass, intr. trim, yellow pine flrs.

Residence: $5,000. 2 sty. 2nd st. Private plans. Owner, Mrs. J. J. Rumely, 108 C st. Fndn. in., joist. Genl. contr., Griewank Bros., 2nd st. Stucco over frame, shingle rfg., furnace htg., plmg. fix., elec. wrg., hard plaster, D. S. glass, oak & pine intr. trim, oak & pine flrs.

Warehouse: $5,000. 1 sty. 52x144. Private plans. Owner, Indiana Moulding & Frame Co., Heinz st. Genl. contr. awarded to Griewank Bros., 2nd st. Frame, comp. rfg., elec. wrg., sub-contrs not placed.

***Residence:** (Remod.) 2 sty. Archt., G. W. Allen & Son, 721 Main st. Owner, F. J. Comboy, 1712 Indiana ave. Work started. Genl. contr., S. A. Lambert. Htg. to Laporte Gas & Elec. Co. Plmg. to A. F. Waters, Pine Lake ave. Stucco over frame, shingle rfg., furnace htg., plmg. fix., elec. wrg., hard plaster, D. S. glass, hardwood flrs.

***Country Residence:** $7,000. 2 sty. 30x40. Lacrosse, Wis. Archt., G. W. Allen & Son, 721 Main st., Laporte, Ind. Owner, George W. Yergler, Lacrosse, builds. Fndn. in. Brick veneer over frame.

LINTON, IND.

Residence: $2,800. 1 sty. 30x46. Nr. Linton. Archt., John Fritz. Owner, Herman Bredeweg. Plans completed. Owner soon to receive bids. Frame, asphalt shingle rfg., pine intr. trim.

Residence: (Remod.) $3,000. 1 sty. 32x56. Archt., John Fritz. Owner, B. O. Brooks. Plans in progress. Frame, asphalt shingle rfg., warm air htg., plmg. fix., elec. wrg., oak & pine intr. trim, marble or tile fl. in bath.

Hay Barn: 1 sty. 52x192. Near Linton. Archt., John Fritz. Owner, Ogle Land Co. Plans nrg. completion. Frame, metal rfg.

MICHIGAN CITY

***Bungalow:** $3,500. 1 sty. Greiger's Add. Archt., Charles Leist, Ledbetter bldg. Owner, Frank Kreisel, care archt. Abandoned. Face brk.

***Bungalow:** $3,500. 1 sty. Greiger's Add. Archt., Charles Leist, Ledbetter bldg. Owner, Mr. Walter Eggert, care archt. Abandoned. Face brick.

CONTRACTS AWARDED.

***Factory & Power House:** $250,000. 3 bldgs. 3 sty. & bas. 79x83. 2 sty., 63x177. 1 sty., 27x86. Franklin st. Michigan City. Engr., W. P. Field, 703 Broad st., Newark, N. J. Owner, Smith Bros., Poughkeepsie, N. Y. Excavating. Genl. contr., Elliott C. Brown Co., New York City. Struc. steel or iron to American Bridge Co., New York City. Brick Indiana limestone trim. No other sub-contrs. let.

***Bank Bldg.:** $60,000. 2 sty. & bas. Franklin st. Archt., K. M. Vitzthum, 21 East Van Buren st., Chicago, Ill. Owner, First Natl. Bank, W. W. Vail, president, 401 Franklin st., Michigan City. Wrecking. Genl. contr., Henry Koelln, 317 E. 5th st. Brick, stone trim. No sub-contrs. placed.

***Salesroom & Garage:** 2 sty. & bas. 99x99. Franklin st. Archt., A. F. Wickes, Gary Theatre bldg., Gary. Owner, Wolff Bros., 1002 Franklin st. On walls. Genl. contr., Henry Koelln, 317 East 5th st. Plastering & ptg. for day work by genl. contr. Brick.

SOUTH BEND

***Natatorium:** Archt., W. W. Schneider, 214 Union Trust bldg. Owner, Bd. of Park Commrs., City Hall. Bids in. Low bidder, Weaver & Hay, 518 Broadway. Re. conc.

CONTRACT AWARDED

***Bank Bldg.:** 2 sty. & bas. 40x44. Knox. Archt., Freyermuth & Maurer, 654 Farmers Trust bldg. Owner, Starke

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Co. Trust & Savings Co., J. C. Fletcher, president, Knox, first flr. brk. Genl. contr., Kuehn & Jordan Co., 1717 S. Main st. Rfg. & sheet metal not let. Plastering day work by genl. contr. Ptg. to Siefert Bros., 1305 W. Washington st. Stone front, brick side walls.

*Residence: $8,700. 2 sty. 24x36. Riverside Drive. Archt., Austin & Shambleau, 731 J. M. S. bldg. Owner, Judge Frank Gilmer, Farmers Trust bldg. Work under way. Genl. contr., Stanley Cowles, 816 N. Main st. Plmg. to H. L. Hager, 321 N. Scott st. Frame & stucco.

*Residence & Garage: $8,000. 2 sty. 24x36. Portage ave. Archt., Austin & Shambleau, 731 J. M. S. bldg. Owner, N. R. Shambleau, 1833 Portage ave. Work under way. Genl. contr., Stanley Cowles, 816 N. Main st. Htg. to Davis & Son, 111 W. Wayne. Frame.

*Residence & Garage: (Remod.) 2 sty. E. W. Young, 512 Dean bldg. Owner, J. R. Clouse, 1020 Michigan st. Genl. contr. awarded to Indiana Lumber Co., 742 S. Michigan st. Frame.

5 Residences: $3,000 each. 2 sty. 24x36. Sundry streets. Private plans. Owner, Whitcomb & Keller, Farmers Trust bldg., builds. Frame, shingle rfg., furnace htg., plmg. fix., elec. wrg., hard plaster, pine intr. trim, pine flrs.

Tenement House: (4 apts.) $7,000. 2 sty. 30x36. 552 Lincoln Way East. Private plans. Owner, Whitcomb & Keller, Farmers Trust bldg., builds. Brick veneer over frame.

MISCELLANEOUS CITIES

*Brewersville School: 1 sty. & bas. 4 rooms. Archt., J. H. Miller, North Vernon. Owner, John N. Kane, twp. trus., North Vernon. Bids rejected. Brick.

Logansport—Post Office: (Htg. remod.) Archt., J. A. Wetmore, Washington, D. C. Owner, U. S. Government Treasury Dept., Washington, D. C. Owner receiving bids to 3 p. m., Oct. 24. Steam htg., fire box boiler.

North Vernon—Post Office: $75,000. 1 sty. & bas. Archt., J. A. Wetmore, Washington, D. C. Owner, U. S. Government Treasury Dept., Washington, D. C. Owner receiving bids to 3 p. m., Nov. 4. Face brk., struc. steel, stone trim, comp. rfg., copper sheet metal, steam htg., plmg. fix., elec. wrg., hard plaster, orn. iron, oak intr. trim, terrazzo flrs., marble & tile work.

Columbus—Factory: 1 sty. 75x250. Private plans. Owner, Llewelen Mfg. Co., D. Llewelen, mgr. Plans nrg. completion. Owner soon to receive bids. Brick, comp. rfg., steam htg., plmg. fix., elec. wrg., steel sash, conc. flrs., motors.

CONTRACTS AWARDED.

*Muncie—Laundry Bldg.: 2 sty. & bas. Archt., Cuno Kibele, 335 Johnson bldg. Owner, Bd. of Co. Commrs. Genl. contr. awarded to Charles Morrow, 1126 E. Main st. Htg. & plmg. to Hutzel & Co., 400 E. Main st. Brick.

Kokomo—Residence: 2 sty., 40x39. $12,000. Private plans. Owner, D. W. Butz, c|o Kokomo Lbr. Co. Genl. contr. let to Chas. E. Ferriter, 106 1-2 N. Main street.

Tipton—Residence: 2 sty. $5,500. Private plans. Owner, Henry Speckbaugh, 321 N. Mill st. Genl. contr. awarded to J. L. Shaw; frame residence.

Richmond—Factory: (Add.) 1 sty. 200x250. 7th & "N" sts. Private plans. Owner, Natl. Automatic Tool Co., W. F. Rickhoff, mgr., 7th & "N" sts. Genl. contr. awarded to H. K. Ferguson Co., Cleveland, Ohio. Brick, frprf. constrn., comp. rfg., steam htg., plmg. fix., elec. wrg., steel sash, conc. flrs.

CLASSIFIED SECTION

Concluded from Page 9

Ft. Wayne—Factory: (Remod. & Garage.) $3,500. 2 sty. S. Calhoun st. Archt., R. J. Aurentz, 401 Bass blk. Owner, Erhard Speaker, 1919 S. Harrison. Genl. contr. awarded to Michael Kinder, 463 E. Taber.

*Ft. Wayne—Factory: $18,000. 1 sty. 65x140. Clay & Superior sts. Archt., Guy Mahurin, 519 Lincoln Life bldg. Owner, E. F. Brinkman, 214 E. Main st. Genl. contr awarded to H. Wehrenberg & Son, 806 Madison.

LIBRARIES.

Hebron—Library: $10,000. 1 sty. & bas. Hebron. Archt., Wilson B. Parker, 620 State Life bldg., Indpls. Owner, Carnegie Library Assn., M. E. Dinsmore, chmn., Hebron. Prelim. plans in progress. Face brk.

PUBLIC BUILDINGS.

Logansport—Post Office: (Htg. remod.) Archt., J. A. Wetmore, Washington, D. C. Owner, U. S. Government Treasury Dept., Washington, D. C. Owner receiving bids to 3 p. m., Oct. 24. Steam htg.

North Vernon—Post Office: $75,000. 1 sty. & bas. Archt., J. A. Wethmore, Washington, D. C. Owner, U. S. Government Treasury Dept., Washington, D. C. Owner receiving bids to 3 p. m., Nov. 4.

*Rochester—Municipal Bldg.: $85,000. 2 sty. & bas. 62x166. Archt., E. E. Dunlap Co., 616 Citizens Bank bldg., Kokomo. Owner, City of Rochester, H. G. Miller, mayor, Rochester. Plans completed. Owner soon to advertise for bids. Face & comp. brick, stone trim.

*Muncie—Laundry Bldg.: 2 sty. & bas. Archt., Cuno Kibele, 335 Johnson bldg. Owner, Bd. of Co. Commrs. Genl. contr. awarded to Charles Morrow, 1126 E. Main st.

SCHOOLS.

*Frankton—Grade School: $65,000. 2 sty. & bas. Archt., E. E. Dunlap Co., 616 Citizens Bank bldg., Kokomo. Owner, W. H. Boone, trustee, Ellwood. Plans in progress. Owner ready for bids in six weeks. Face & conc., brick.

*Laporte—High & Grade School: $75,000. 2 sty. & bas. 110x74. Three Oaks, Mich. Archt., Geo. W. Allen & Son, 721 Main st. Owner, Bd. of Education, M. L. Fear, supt., Three Oaks, Mich. Revising plans. Bids in January. Brick.

ALPHABETICAL LIST OF ADVERTISERS.

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Central Wire & Iron Works 1
Connell Co., Thos. I
Coral Ridge Clay Products Co. 7
Consumers Lumber Co. 9

D
Doll, H. P. 1
Dee Clay Mfg. Co., W. E. I
Duvall Co., F. O. 2

E
Eckler Mfg. Co., Henry 9

F
Fife, Geo. W. 1
Ft. Wayne Foundry & Machine Co. III
Freyn Bros. I

G
Gale Construction Co. I
General Construction Supply Co. 14

H
Harding & Co. I
Harter & Whitney 14
Hatfield Electric Co. 1
Hetherington & Berner III
Hipskind Heating Plumbing Co. 7
Hoffman Construction Co., M. J. I
Hofft, M. A. 1
Hollenbeck Wire & Iron Works 1
Home Elevator Co. 1
Hydraulic Press Brick Co. I
Hoover Equipment Co. 7

I
Indianapolis Elevator & Repair Co. 1
International Steel & Iron Co. III
Interstate Public Service Co. 14

J
Jackson Supply Co. 9
Johnson Lumber Co., W. F. III
Johnson & Son Co., W. H. 9
Jordan, Paul R. 1

L
Latham & Walters I
Lilly Hardware Co. III

M
Mayer, C. B. 14
Meier Electric Co. 7
Metal Equipment Co. III
Meyer & Co., A. B. 14
McLaughlin Insulating Co. I
Moellering's Sons, Wm. I
Moring, George I

N
New Kirby Hotel 14

O
O'Toole, Frank H. 9

P
Perfection Septic Tank Co. 1
Pierce, H. H. III
Prest-O-Lite Co. 14

R
Reedy Elevator Co., D. V. 1

S
Sanborn Electric Co. 7
Staples-Hildebrand Co. 9

T
Terre Haute, Indianapolis & Eastern Traction Co. 14

U
Union Traction Co. 14

V
Varney Electric Co. 1
Vonnegut Hardware Co. III

W
Wege-Stanford Co. 10
Western Brick Co. I

I, II, III, are cover pages.

*Brewersville—School: 1 sty. & bas. (4 rooms.) Archt., J. H. Miller, North Vernon. Owner, John N. Kane, twp. trus., North Vernon. All bids rejected.

Broad Ripple—School: (New plmg.) "Broad Ripple." Archt., Bass, Knowlton & Graham, 801 Hume-Mansur bldg. Owner, Charles Wright, twp. trus., "Broad Ripple." Owner receiving bids to Nov. 7, 2 p. m.

STORE & LODGE BUILDINGS

*Kokomo—Undertakers Bldg., Chapel & Garage: 1 sty. & bas. 66x85. Washington & Mulberry. Archt., McGaw & Stevenson, 318 Citizens Bank bldg. Owner, K. H. Rich, 114 Mulberry. Archt. received bids Oct. 16. Brick.

Indianapolis—Store: (Add. & remod.) 2 sty. Vermont st. between Illinois st. & Capitol ave. Archt., Bass, Knowlton & Graham, 801 Hume-Mansur bldg. Owner, P. J. Ryan, care archt. Archt. received bids Oct. 18. Brick.

Indiana Harbor—Store Bldg.: $45,000. 2 sty. 50x150. Archt., Mac Turner, Citizens Natl. Bank, Hammond. Owner, Louis Zimmerman, 3350 Michigan ave, Indiana Harbor. Plans in progress. Brick.

Frankfort — Store (remod. front): Archt., R. W. Leonard, 305 Peoples Life bldg. Owner, John Kello, Washington st. Archt. receiving bids. Copper front & plate glass.

CONTRACTS AWARDED.

*Garrett—Store & 2 Apts.: $2,000. 25x105. Archt., A. M. Strauss, 705 Shoaff bldg., Ft. Wayne. Owner, Earl Minsenburger, Garrett. Genl. contr. awarded to Paul Lash, Garrett. Face & common brick, stone trim.

*Kendallville—Store Building: (2nd sty. add.) 2 sty. 50x70. Archt., A. M. Strauss, 705 Shoaff bldg., Ft. Wayne. Owner, H. E. Geddis, Kendallville. Genl. contr. awarded to Clark Sheffer, Kendallville. Brick, stone trim.

*Hammond—Undertakers' Establishment & Garage: 1 & 2 sty. 50x50 & 25x100. Holman st. Archt., Mac Turner, Citizens Natl. Bank bldg. Owner, Nick Emerling, Sibley st. Genl. contr. awarded to M. A. Dickover, Reinbach bldg.

THEATERS.

*East Chicago—Moving Picture Theatre: $20,000. 1 sty. & bas. 50x120. Archt., Norris & Kraft, Calumet bldg. Owner, William Goldfinger, 4824 Alexander ave. Owner receiving bids on separate contracts.

INDEXED BUYERS' GUIDE

ART GLASS
Anderson Art Glass Co., Anderson, Ind.

ASBESTOS PRODUCTS
McLaughlin Insulating Co. Indianapolis, Ind.

ASH HOISTS
Vonnegut Hardware Co. Indianapolis, Ind.
Lilly Hardware Co. Indianapolis, Ind.

BATTERY DRIVEN TRUCKS
Hoover Equipment Co. Indianapolis, Ind.

BOILERS
Jackson Supply Co. Indianapolis, Ind.

BRASS & BRONZE WORK
F. O. Duvall Co. Indianapolis, Ind.

BRICK
Hydraulic Press Brick Co. Indianapolis, Ind.
Bloomfield Brick Co. Indianapolis, Ind.
Western Brick Co. Indianapolis, Ind.
Wm. Moellering's Sons Ft. Wayne, Ind.
Harding & Company Indianapolis, Ind.
Staples-Hildebrand Co. South Bend, Ind.
Wm. E. Dee Clay Mfg. Co. Indianapolis, Ind.

BRIDGES
(Steel)
Central States Bridge Co. Indianapolis, Ind.
International Steel & Iron Co. Evansville, Ind.

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(Yale Locks & Hardware)
Lilly Hardware Co. Indianapolis, Ind.

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Eckler Lumber & Mfg. Co. South Bend, Ind.
International Steel & Iron Co. Evansville, Ind.
F. O. Duvall Co. Indianapolis, Ind.

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Louisville Cement Co. Louisville, Ky.
A. B. Meyer & Co. Indianapolis, Ind.

COAL HANDLING MACHINERY
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Vonnegut Hardware Co. Indianapolis, Ind.
Lilly Hardware Co. Indianapolis, Ind.
International Steel & Iron Co. Evansville, Ind.

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Geo. W. Fife Indianapolis, Ind.
Wm. Moellering's Sons Ft. Wayne, Ind.

CONCRETE DISTRIBUTING PLANTS
Geo. W. Fife Indianapolis, Ind.

CONTRACTORS' EQUIPMENT
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Wm. Moellering's Sons Ft. Wayne, Ind.
Vonnegut Hardware Co. Indianapolis, Ind.
Lilly Hardware Co. Indianapolis, Ind.

DECORATORS
F. W. Carney & Sons Lafayette, Ind.

DRAIN TILE
Harding & Company Indianapolis, Ind.
Wm. E. Dee Clay Mfg. Co. Indianapolis, Ind.

DOORS
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(Wood Veneered Fire Doors)
Harter & Whitney Indianapolis, Ind.
(Fire Doors)
F. O. Duvall Co. Indianapolis, Ind.
Geo. E. Moring Indianapolis, Ind.
General Construction Supply Co. Indianapolis, Ind.
Hugh J. Baker & Co. Indianapolis and Ft. Wayne
(Hollow Metal)
F. O. Duvall Co. Indianapolis, Ind.
Geo. E. Moring Indianapolis, Ind.
General Construction Supply Co. Indianapolis, Ind.
Vonnegut Hardware Co. Indianapolis, Ind.

ELASTIC EXPANSION JOINT
Wm. Moellering's Sons Ft. Wayne, Ind.

ELECTRIC SUPPLIES
Varney Electric Co. Indianapolis, Ind.
Hatfield Electric Co. Indianapolis, Ind.
H. P. Doll. Indianapolis, Ind.
The Sanborn Electric Co. Indianapolis, Ind.

ELECTRICAL CONTRACTORS.
Hatfield Electric Co. Indianapolis, Ind.
H. P. Doll. Indianapolis, Ind.
Meier Electric & Mach. Co., Indianapolis, Ind.
The Sanborn Electric Co. Indianapolis, Ind.

ELEVATOR ENCLOSURES
Central Wire & Iron Works Indianapolis, Ind.
Hollenbeck Wire & Iron Works Indianapolis, Ind.
Vonnegut Hardware Co. Indianapolis, Ind.
F. O. Duvall Co. Indianapolis, Ind.

ELEVATORS
International Steel & Iron Co. Evansville, Ind.
D. V. Reedy Elevator Co. Indianapolis, Ind.
Home Elevator Co. Indianapolis, Ind.
Indpls. Elevator & Repair Co. Indianapolis, Ind.
(Dumb)
Vonnegut Hardware Co. Indianapolis, Ind.

ELEVATOR SAFETY GATES
Geo. E. Moring Indianapolis, Ind.

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Vonnegut Hardware Co. Indianapolis, Ind.
Lilly Hardware Co. Indianapolis, Ind.

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Wm. Moellering's Sons Ft. Wayne, Ind.
Vonnegut Hardware Co. Indianapolis, Ind.
Lilly Hardware Co. Indianapolis, Ind.

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A. B. Meyer & Co. Indianapolis. Ind.
International Steel & Iron Co. Evansville, Ind.

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General Construction Supply Co. Indianapolis, Ind.
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Hugh J. Baker & Co. Indianapolis and Ft. Wayne
Vonnegut Hardware Co. Indianapolis, Ind.
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(Composition)
Central Tile Co. Terre Haute, Ind.

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Union Traction Co. of Indiana Anderson, Ind.

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Wayne Oil Tank and Pump Co. Ft. Wayne, Ind.

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Lilly Hardware Co. Indianapolis, Ind.

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Gale Construction Co. Indianapolis, Ind.

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Anderson Art Glass C., Anderson, Ind. Indianapolis, Ind.
Stewart-Carey Glass Co. Indianapolis, Ind.
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(Steam)
W. H. Johnson & Son Co. Indianapolis, Ind.

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Harter & Whitney
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Muncie, Ind.

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Indianapolis, Ind.
Eckler Lumber & Mfg. Co.
South Bend, Ind.
Consumers Lumber Co.
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Official Organ of INDIANA SOCIETY of ARCHITECTS

INDIANAPOLIS, IND., OCTOBER 25, 1919
Vol 1.—No. 30. 20c Per Copy

Official Organ Associated BLDG. CONTRACTORS of Indiana



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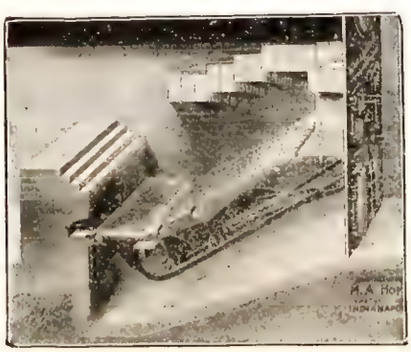
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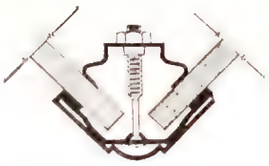
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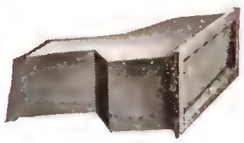


Kalamein Doors

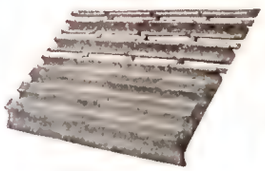
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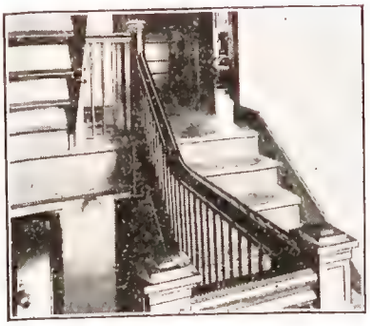
Sidewalk Lights, Union Metal Columns, Pipe Rails.



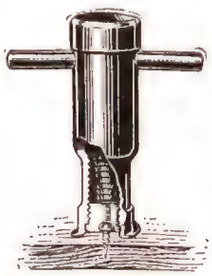
Scuppers



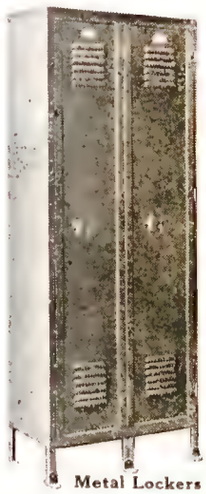
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INDIANA CONSTRUCTION RECORDER

FOR ARCHITECT ENGINEER

Devoted to the Interests of the Indiana Construction Industry

FOR CONTRACTOR SUPPLYMAN

VOL. I. INDIANAPOLIS, INDIANA, OCTOBER 25, 1919 No. 30

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OFFICIAL ORGAN OF THE
ASSOCIATED BUILDING CONTRACTORS
OF INDIANA

OFFICIAL ORGAN OF
GENERAL CONTRACTORS ASSOCIATION
OF EVANSVILLE

OFFICIAL ORGAN OF
BUILDERS AND TRADERS EXCHANGE
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JNO. H. OWENS, ... ROAD MANAGER

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One Year - - - - - - - -	$5.00
Six Months (one-half year) - - -	$3.00

Advertising Rates furnished on application.

37

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PROFESSIONAL DUTIES

Of the Architect to the Client and the Position He Occupies.

The Indiana Society of Architects has as its purpose, to unite in fellowship the Architects of the State, to combine their efforts to promote the artistic, scientific and practical efficiency of the profession and to bring about a more wide-spread knowledge amnog the general public of the ideals and aims of the architectural profession.

To accomplish this an effort is herewith made to set forth briefly a statement of the characteristics of professional services.

Believing that in this era of progress, when undertakings are to be executed, either great or small, the desire that they should be accomplished with seriousness and success will appeal to each individual engaged in either public or private enterprises.

All such undertakings requiring combined knowledge and experience, should be approached upon a foundation that will assure uniformity in execution, and with business integrity; with these, training, experience, organization and execution should be the elements seriously to be considered by those whose official duty or private necessity requires architectural professional services.

Professional observation has led to the belief that the majority of officials, as well as those interested in private operations, taking into consideration the conditions of our state, city and township regulations pertaining to the constructive, safety, sanitary and hygienic requirements, and the rapid progress, advancements and improvements in all branches of the building industry, will fully agree in the statement that they would prefer to be on the right and safe side in preference to the contrary.

Such being the condition, the first thing to be considered is the architect's professional position to those requiring his services.

THE ARCHITECT'S RELATION TO THE PUBLIC.

The members of the Indiana Society of Architects seek to maintain a high standard of practice and conduct on the part of its members as a safeguard of the important financial, technical and aesthetic interests entrusted to them, and offers the following advice relative to professional practice:

The profession of architecture calls for men of the highest integrity, business capacity, practical and artistic training and ability.

The Architect is entrusted with financial undertakings in which his honesty of purpose must be

above suspicion, and his advice must be absolutely disinterested; he is charged with the exercise of judicial functions as between client and contractors and must act with entire impartiality; he has moral responsibilities to his professional associates and subordinates, and is engaged in a profession which carries with it grave responsibility to the public. These duties and responsibilities cannot be properly discharged unless his motives, conduct and ability are such as to command respect and confidence.

No set of rules can be framed which will particularize all the duties of the Architect in his various relations to his clients, to contractors, to his professional brethren and to the public. The following principles, however, govern the conduct of members of the profession, and serve as a guide in circumstances other than those enumerated.

The Architect's relation to his client is primarily that of professional adviser; this relation continues throughout the entire course of his service.

When, however, a contract has been executed between his client and a contractor by the terms of which the Architect becomes the official interpreter of its conditions and the judge of its performance, an additional relation is created under which it is incumbent upon the Architect to side neither with client nor contractor, but to use his powers under the contract to enforce its faithful performance by both parties.

The fact that the Architect's payment comes from the client does not invalidate his obligation to act with impartiality to both parties.

It is irregular and unprofessional for an Architect to receive any commission or any substantial service from a contractor or from any interested person other than his client.

It is irregular and unprofessional for an architect to assume any responsibility that may prevent him from giving his client disinterested advice and service, and he should not be called upon by bond or otherwise to guarantee any estimate or contract.

Architects will be responsible for any substantial errors in their drawings and specifications and will protect their clients from this source.

EFFORT TO BE MADE

By Evansville Contractors to Inspire Harmony In Construction Forces.

Since the outlook for new building in the Spring is promising, the Evansville Contractors Association is laying plans to obviate, if possible, anything that may arise to prove a hindrance to the prospects. This matter was taken up at a recent meeting and chief attention was directed to the labor question.

The consensus of opinion expressed was that labor should be paid in Evansville what is is paid to similar craftsmen in other cities of Indiana and Illinois, so that the city will not be denuded of the first class men it has in the various trades. There was no question of unionism or organization of any kind in the discussion. It was simply a plain business proposition, viewed from a business standpoint and argued in that spirit.

Among the things contemplated is to secure data upon which to base any agreements that are reached. This will be done through committees. It was noted that some of the crafts are not employed as many days in the year as others, and it was believed that the per diem compensation of those who are least employed in the crafts should be greater than those who are more regularly employed so that the annual wage will be sufficient for the craftsmen to live and support their families.

Every effort will be bent by the contractors and employers of labor in the construction industry to meet in a spirit of co-operation any demands advanced in order to create harmony and efficiency that building may not suffer.

BENEFITS DERIVED

Answers to Those Who Question Advantage Afforded by Contractors' Association.

Frequently a contractor asks what are the benefits to be derived from joining a Contractors' Association? The benefits are many, the most important being set forth by the following answers:

First: Such an organization promotes mechanical and industrial interests.

Second: It inculcates just and equitable principles of trade.

Third: Uniformity in commercial usages is established and maintained by rules and regulations.

Fourth: A better understanding is created among the contractors as a common ground is afforded upon which to meet.

Fifth: It affords the opportunity of acquiring, preserving and disseminating valuable information.

Sixth: It offers the opportunity to adjust differences and settle disputes between members or between members and others.

Seventh: It gives a contractor prestige and standing among those of the Building Trades.

Eighth: Then too, if the contractors are united it gives them a solid front to recommend to the State Legislature matters for legislation that will protect and advance the interests of the Building Industry.

Ninth: It creates a mutual interest and an incentive for all contractors to PULL TOGETHER.

STANDARDIZED

Schedule of Construction Requirements Adopted by School Commissioners.

(Continued from Last Week)

Working Drawings and Specifications:

The Architect is to make upon the general basis of said final approved preliminary sketches and estimates, working drawings and specifications complete and in proper form to illustrate and explain all of the materials and details of construction of said building, exclusive of the heating, plumbing and wiring installations, and amply sufficient to permit any competent contractor or builder to estimate the construction cost of the building and to assure the actual carrying out of the work shown and described by said drawings and specifications. The specifications shall be issued in printed, mimeographed or typewritten form, properly arranged and indexed.

If due to an unwarranted departure from the final approved preliminary sketches, or to a needlessly extravagant or elaborate interpretation thereof in the working drawings, the lowest responsible bid for doing the work exceeds the maximum limit cost agreed upon, then the Architect, if the Board so demands, is to restudy, and if necessary revise or

redraw, without extra charge, any or all of said drawings and specifications.

The Architect shall, upon the completion and final acceptance of the working drawings and specifications, deliver to the Board a complete set of blue prints on paper from the drawings and a complete set of the specifications. Copies of these drawings and specifications shall be made available in sufficient quantity to permit any bidder desiring to submit a proposal on the work to have a set, all releases of same to bidders to be made from the Architect's office.

After the contract for the building is awarded, the Architect shall deliver to the Board a set of the floor plans drawn to 1/16 inch scale with black ink on tracing cloth, one plan on each sheet 16 inches by 24 inches in size. After the completion of the building and prior to the final payment to the Architect, he shall deliver to the Board for its permanent record a complete set of the drawings printed on cloth, on which any changes or additions made during the progress of the work on the building shall be clearly shown and described.

Heating, Plumbing, Ventilation and Wiring:

These installations will be laid out, specified and supervised by Engineers employed directly by the Board and this service is to be separate and distinct from that rendered by the Architect. In order that all branches of the work may be properly related, there shall be full co-operation between the Architect and the Engineers at all times. Conferences shall be held during the preliminary stages of the work to the end that proper provision shall be made in the Architect's drawings for the accommodation of the mechanical and sanitary installations contemplated by the Engineers and an exchange of drawings on which all data and information necessary to a clear understanding of the work of each shall be so timed as not to delay the work of either, and to insure complete co-ordination of all branches of the work necessary to the completion of the building ready for occupancy.

Drawings Required:

The following working drawings are definitely required. Unless otherwise specifically mentioned, no drawing shall be made to a scale of less than ⅛ inch to the foot.

A plot plan of the propery drawn to a scale of 1/16 inch to the foot showing the outlines of the building, boundary lines, walks, driveways, playgrounds, contours, levels, alterations in levels or contours, and such additional data as shall be necessary to illustrate the actual work contemplated on the premises.

A foundation and footing plan taken at a point below the ground floor level, with such cross-sections as will make clear all construction that would be concealed after the erection of the building.

A floor plan of each story taken at a level above the respective window sills, each floor plan to contain such details, sections, diagrams, schedules, etc., as shall be necessary to make clear all work shown thereon. Should other floor plans be required to clearly illustrate any special construction or mezzanine, they shall be prepared in addition to those above enumerated.

A complete roof plan.

Elevation drawings showing every part of the exterior of the building.

Cross and longitudinal sections, together with such additional fragmentary sections as may be necessary to clearly illustrate all portions not shown by aforesaid sections, including special drawings for all stairways.

A complete set of exterior and interior details drawn to a scale of not less than ⅜ inches for elevations and 3 inches for structural sections.

Such supplementary full-size details, data, measurements, etc., within a reasonable time after the contract is awarded as shall be necessary or requested by the Contractor to insure proper execution of the work.

All figures and lettering on the drawings shall be clear and easily read. No notation shall be made with letters less than 3/32 of an inch high.

Cubage:

The following rules shall be observed in figuring cubage of the building:

For a normal foundation, the measurements shall be taken from the several ground floor levels and every cubic foot of the entire building above elevation of these floors shall be measured, including stacks, pent houses, enclosing walls, steps, balconies, outside areas, etc. In case the building has parapet walls, the measurement shall include the cubage of the section of the parapet walls.

A normal foundation shall be taken as one that extends 30 inches or less below the ground floor levels.

A separate computation in cubic yards, classified as to excavation, concrete, etc., is to be made for all foundations below normal, as defined.

A separate computation is to be made in a lump sum to cover the landscaping, outside fences, drives, walks, paving, etc.

Percentage of Areas:

The Architect's report to the Board shall include an accurate computation in percentage of the space allotted to the various parts of the building for which purpose the building shall be considered as composed of six main divisions as follows:

(a) Instruction
(b) Administration
(c) Stairs and Corridors
(d) Accessories
(e) Ventilating Flues
(f) Construction.

In estimating the allotment of space to these respective divisions, the total of the entire areas of all floors included within the confines of the outside of the building walls and projections shall be considered as represenitng 100 per cent., to which the sum of all division areas shall correspond.

In the division "Instruction" shall be included all areas used for class rooms, household arts, manual training, library, assembly room and gymnasium.

In the division "Administration" shall be included all areas used for offices, rest rooms, health supervision, toilets, coat rooms, supply rooms, janitor's rooms, the heating and ventilating equipment, and fuel storage.

In the division "Stairs and Corridors" shall be included all areas required for traffic inside the building, figuring the area occupied by each starway in each respective story in which same occurs.

In the division "Accessories" shall be included all areas used for lockers, showers, dressing rooms, play rooms, storage rooms, closets, unassigned spaces, etc., that do not have definite connection with either of the other main divisions.

In the division "Ventilating Flues" shall be included all floor areas in each story of the building required for the construction of the vertical ventilating flues. In estimating these areas, any fixed partition which is used for the back wall of a flue shall be figured as construction.

In the division "Construction" shall be included all areas required for the exterior walls and interior partitions in each story of the building.

EDUCATIONAL AND ADMINISTRATIVE REQUIREMENTS.

Class Rooms:

Each class room shall be designed to accommodate a maximum capacity of 40 pupils and its net dimensions shall be such as will meet the minimum requirement of 225 cubic feet of space per pupil according to the Indiana Sanitary Schoolhouse Law. The floor dimensions "desired" are 23 feet by 31 feet 6 inches.

The number of class rooms in the building shall be designated by the Superintendent of Schools at the time the Architect is commissioned to begin his preliminary studies .

No class room shall be located below the first story and each shall be lighted from windows placed in the outside wall on the long axis of the room, each group of windows to contain a free glass area of not less than one-sixth of the floor area with the glass 12 inches or less from the ceiling and not less than 48 inches from the floor.

Coat Rooms:

A coat room 4 feet 6 inches wide is "required" at one end of each class room, with an outside window and connection only with the class room. Two doors are "required," the width of each to be 3 feet 4 inches.

Wall rails for not less than 50 numbered coat and hat hooks shall be provided for each coat room, these to be spaced 8 inches on centers if in a single row and 9 inches on centers and staggered if in double rows.

A lavatory with hot and cold water is "desired" for each coat room.

Office:

A suite of rooms shall be provided for the principal consisting of a general office, a private office, toilet room and supply room. Entrance to the general office shall be from the corridor and to the supply room from the general office. These rooms shall be closely related to each other in plan and their location should be in the first story near a main entrance in order that outsiders may have direct and easy access to the principal's office.

It is "desired" that the principal's office be so placed as to overlook the playgrounds if possible.

(Continued Next Week)

RETAIL QUOTATIONS

Indianapolis Building Materials

MISCELLANEOUS

LUMBER.

2x4 in. 8, 12, 16 ft.—No. 2 common	$60.00
2x4 in. 10, 18, 20 ft.—No. 2 common	65.00
2x6 in. 8, 12, 16 ft.—No. 2 common	57.50
2x6 in. 10, 18, 20 ft.—No. 2 common	60.00
2x8 in. 8, 12, 14, 16 ft.—No. 2 common	60.00
2x8 in. 10, 18, 20 ft.—No. 2 common	62.50
2x10 in. 8, 12, 14, 16 ft.—No. 2 common	60.00
2x10 in. 10, 18, 20 ft.—No. 2 common	62.50
2x12 in. 8, 12, 14, 16 ft.— No.2 common	62.50
2x12 in. 10, 18, 20 ft.—No. 2 common	65.00

Same—No. 1 common—add $4.00 per M to above quotations.

BOARDS.

Yellow Pine, S. & S., 1x4 in. No. 1 common	$66.50
Yellow Pine, S. & S., 1x4 in. No. 2 common	56.00
Yellow Pine, S. & S., 1x6 in. No. 1 common	70.50
Yellow Pine, S. & S., 1x6 in. No. 2 common	61.50
Yellow Pine, S. & S., 1x8, & 10 in. No. 1 common	70.50
Yellow Pine, S. & S., 1x8, & 10 in. No. 2 common	64.00
Yellow Pine, S. & S., 1x12 in. No. 1 common	75.50
Yellow Pine, S. & S., 1x12 in. No. 2 common	69.00

BEVEL SIDING.

6-in. clear redwood	$69.00
6-in. selected poplar	72.00
8-in. clear cypress	77.00

DROP SIDING.

Yellow Pine, 1x6 in. clear	$100.00
Yellow Pine, 1x6 in. No. 1 common	88.00
Yellow Pine, 1x6 in. No. 2 common	77.00
Yellow Pine, 1x8 in. No. 1 common	88.00
Yellow Pine, 1x8 in. No. 2 common	77.00

FINISH.

Yellow Pine, 1x6 in. to 10 in.	$130.00
Yellow Pine, 1x12 in.	135.00
Cypress, 1x6 in. to 10 in.	130.00
Cypress, 1x12 in.	165.00

WOOD LATH.

48″ No. 1 Cypress Lath	$8.25 M
48″ No. 1 White Pine Lath	8.50 “
48″ No. 1 Mixed White Pine Lath	8.00 “
48″ No. 2 White Pine Lath	7.50 “
48″ No. 2 Mixed White Pine Lath	7.50 “
48″ No. 1 Hemlock Lath	8.00 “
48″ No. 2 Hemlock Lath	7.25 “
32″ No. 1 Cypress Lath	5.00 “
32″ No. 1 White Pine Lath	5.00 “
32″ No. 1 Mixed White Pine Lath	4.75 “
32″ No. 2 Mixed Lath	4.50 “
32″ No. 1 Hemlock Lath	4.75 “
32″ No. 2 Hemlock Lath	4.50 “

HARDWOOD FLOORING.

Oak Flooring	No quotations
Maple Flooring	$115.00
Edge Grain Flooring	133.00
No. 1 Yellow Pine Flooring	100.00

YELLOW PINE FLOORING.

1x4 in. clear flat grain	$100.00
1x4 in. No. 1 common	91.50
1x4 in. No. 2 common	69.00
1x6 in. No. 1 common	91.50
1x6 in. No. 2 common	75.50
1x6 in. No. 3 common	50.00

SHINGLES.

Oregon cedar, clear 5-2 in.	$9.50 per M
Extra XAX, 6-2 in.	9.00 per M

BRICK.

Common	$15.00@$16.00 per M.
Face	19.00@ 30.00 per M

FIRE BRICK.

High quality	$70.00 M
Fair quality	45.00 “
Medium quality	50.00 “

In lots less than 1 M, add 50c to $2.00 per load.

FIRE CLAY.

Fire Clay, bulk or coal bags	$8.50 Ton

For bagging, charge 50 per ton, 12c each.

CEMENTS.

Portland, paper bags	$0.88 Each
Portland, cloth bags	.98 “
White Portland, cloth bags	1.90 “
Bricklaying, cloth bags	.73 “

WALL COPING.

9″ Wall Coping	$0.22 Foot
13″ Wall Coping	.38 “
18″ Wall Coping	.68 “

Angles, 3 times price per foot.

FLUE LININGS.

Flue Linings, 4½x8½	$0.40 Joint
Flue Linings, 4½x13	.50 “
Flue Linings, 4½x18	1.00 “
Flue Linings, 8½x8½	.55 “
Flue Linings, 8½x13	.75 “
Flue Linings, 8½x18	1.10 “
Flue Linings, 13x13	1.00 “
Flue Linings, 13x18	1.50 “
Flue Linings, 18x18	2.00 “
12″ Round Lining	1.25 “

Round Flue Linings, 55% off list.

LIME.

Finish, Hydrate, 50 lbs. paper sacks	$0.48 Each
Masons, Hydrate, 50 lbs. paper sacks	.45 “
Chemical, Hydrate, 50 lbs. paper sacks	.53 “

SAND.

White Silica, bulk	$8.00 Ton
Michigan, bulk	5.50 “

Bagging, 50c per ton extra.

PLASTERS AND FINISHES.

Prepared Plaster Coat, sack	$0.60 Each
Wood Fibre, 80-lb. paper sacks	.80 “
Michigan Stucco, 100-lb. cloth	1.00 “
Best Bros. Keene's Cement, 100-lb. cloth sack	2.25 “
White Trowel, prepared, 80-lb. cloth sack	1.25 “
White Sandfloat, prepared, 100-lb. cloth sack	1.10 “

Cloth sacks included, returnable at 12c each.

HAIR.

Cattle, 4 lbs. per bu.	$0.40 Bu.
Goat's, 4 lbs. per bu.	.60 “

PLASTER BOARD.

Plaster Board, per M sq. ft.	$27.00

Size of all boards, 32x36x¼″.

WALL BOARD.

Size 32″x48″, per M sq. ft.	$40.00
Size 48″x5, 6, 7, 8, 9 feet, per M sq. ft.	40.00

All boards are ⅜″ thick.

STUCCO—EXTERIOR.

No. 1 Extr. Prepared, 100 lbs., cloth	$0.75 Each
No. 2 Extr. Natural Prepared, 100 lbs., cloth	.75 “
No. 2 Extr. Gray Prepared, 100 lbs., cloth	.90 “
No. 2 Extr. L. Buff Prepared, 100 lbs., cloth	.90 “
No. 2 Extr. Dark Buff Prepared, 100 lbs., cloth	.90 “
No. 2 Extr. Dark Red Prepared, 100 lbs., cloth	.90 “
No. 2 Extr. White for dash-float or stipple	1.30 “

TURPENTINE.

In Barrel Lots	$1.75

LINSEED OIL. (Wholesale.)

Raw (in bbl. lots)	$2.28
Boiled (in bbl. lots)	2.30

GYPSUM BLOCKS.

Size	Deld. from Car		From Warehouse	
1½″x12″x30″ Furring	$ 69.30	M sq. ft.	$ 80.30	M
2″x12″x30″ Furring	75.10	M sq. ft.	86.10	“
2″x12″x30″ Solid	97.10	M sq. ft.	111.30	“
3″x12″x30″ Solid	107.60	M sq. ft.	123.90	“
3″x12″x30″ Hollow	97.10	M sq. ft.	111.30	“
4″x12″x30″ Hollow	109.20	M sq. ft.	126.00	“
5″x12″x30″ Hollow	123.35	M sq. ft.	141.75	“
6″x12″x30″ Hollow	134.40	M sq. ft.	154.35	“

BOOK-TILE.

Size	F. O. B. Cars Indianapolis
3x12x18 and less	$86.30 M
3x12x18 to 24″	95.00 “

HOLLOW CLAY PARTITION TILE.

Size	F. O. B. Cars Indianapolis.
2″x12″x12″	$ 64.80 M
3″x12″x12″	64.80 “
4″x12″x12″	69.10 “
5″x12″x12″	95.00 “
6″x12″x12″	95.00 “
7″x12″x12″	129.50 “
8″x12″x12″	129.50 “
9″x12″x12″	159.70 “
10″x12″x12″	159.70 “
12″x12″x12″	185.60 “

BACK-UP TILE.

Size	F. O. B. Cars Indianapolis.
4x5x12 (1 cell)	$39.00 M
4x5x12 (2 cell)	43.20 “
5x8x12 (2 cell)	64.80 “
5x8x12 (3 cell)	73.40 “

LOAD BEARING—Heavy Duty Interlocking Tile.

Size	F. O. B. Cars Indianapolis.
4x 8x12	$ 60.00 M
8x8x12	120.00 “

RESIDENCE OR LOAD BEARING TILE.

8x12x12	$166.80 M
10x12x12	194.60 “
12x12x12	240.90 “

HEAVY DUTY FOUNDATION BLOCKS.

	Delivered on Site
4″x8″x16″	$0.09½ Each
8″x8″x16″	.19 “

METAL GOODS

IRON AND STEEL.

Beams, 3 to 15 in.	$3.75
Channels, 3 to 15 in.	3.75
Angles, 3 to 6 in., ¼-in. thick	3.75
Tees, 3 in. and larger	3.75
Plates	3.95
Bars	3.65
Structural Rivets	5.00
Boiler Rivets	5.10
No. 28 Black Sheets	5.60
No. 28 Galvanized Sheets	6.90
No. 10 Blue Annealed Sheets	4.85
No. 28 Painted 2½ Corr. Sheets, standard sizes	5.85
Galvanized Corrugated Sheets	6.95
Hoops	4.25
Plain Wire	4.25
Wire Nails	$4.15

WALL TIES.
Wall Ties, Standard or Veneer.....$3.25 M

CORNER BEAD.
With clips (in quantities) per lineal foot.....$0.06
Am. Wing Bead (in quantities) per lineal foot..... .06
Lengths—6, 7, 8, 9, and 10 feet.

METAL LATH.
27-Ga. (2.48 lbs.) Painted.....$0.37 sq. yd.
26-Ga. (2.68 lbs.) Painted..... .38 " "
24-Ga. (3.5 lbs.) Painted..... .39 " "
22-Ga. (4.37 lbs.) Painted..... .41 " "

RIB LATH.
1-A Gauge Plate Lath (3.66 lbs.) Painted.....$0.40 sq. yd.
Sheets 96x15⅝" or 1¼ yds. to sheet.
16 sheets to bundle or 18½ sq. yds.

HY-RIB—⅜".
⅜" Hy-Rib 28-Ga. (3.573 lbs.) Painted.....$0.40 sq. yd.
⅜" Hy-Rib 26-Ga. (4.284 lbs.) Painted..... .46 " "
⅜" Hy-Rib 24-Ga. (5.715 lbs.) Painted..... .58 " "
Sheets 20" wide, 6, 8, 10, 12 ft. lengths.
16 sheets to bundle.

CHANNELS.
¾" Steel Channel, Cold Rolled, .276 lb.....$0.02 ¾ ft.
1" Steel Channel, Cold Rolled, .332 lb..... .03 ½ "
1½" Steel Channel, Cold Rolled, .442 lb..... .04 ½ "
2" Steel Channel, Cold Rolled, .553 lb..... .05 ½ "

TINNERS SUPPLIES.
1-C. tin, 16"x20" bright.....$14.00@$18.00 per box
1-X. tin, 14"x20"..... 16.00@ 20.00 " "
1-C. tin, 20"x22" terne..... 20.00@ 25.00 " "
1-C. tin, 20"x28" old style..... 25.00@ 35.00 " "
Copper bottoms..... .32 per lb.
Soft Copper, 16-oz..... .24 " "
Zinc Sheet..... .14 " "
Galvanized Steel, 27-Ga.....$6.75 per cwt.
1 ron, 27-Ga. 1 pass..... 5.45 " "

MORTAR COLORS.
Red, 100-lb. sacks.....$0.03 Lb.
Buff, 100-lb. sacks..... .04½ "
Chocolate Brown, 100-lb. sacks..... .04½ "
Black, Dbl. Str., 100-lb. sacks..... .05½ "
Black, Sgl. Str., 100-lb. sacks..... .03½ "
Special Chocolate, 100-lb. sacks..... .05 "

HY-RIB—13/16".
13/16" Hy-Rib. 28-Ga. (.496 lbs.) Painted.....$0.06 sq. ft.
13/16" Hy-Rib 26-Ga. (.595 lbs.) Painted..... .07 " "
13/16" Hy-Rib 24-Ga. (.793 lbs.) Painted..... .09 " "
Sheets 16" wide, 6, 8, 10 and 12 ft. lengths.

HY-RIB—15/16".
15/16" Hy-Rib 28-Ga. (.661 lbs.) Painted.....$.078 sq. ft.
15/16" Hy-Rib 26-Ga. (.793 lbs.) Painted..... .095 " "
15/16" Hy-Rib 24-Ga. (1.057 lbs.) Painted..... .12 " "
Sheets 24" wide, 6, 8, 10 and 12 ft. lengths.

SUNDRIES.
2-Ply Cap Sheet.....$1.47 Roll
3-Ply Cap Sheet..... 2.67 "
No. 2 Tarred Felt, 60-lb. Roll (400 sq. ft.).....$4.00 cwt.
No. 3 Tarred Felt, 60-lb. Roll (500 sq. ft.)..... 4.00 "
No. 26 Asphalt Felt, 60-lb. Roll (400 sq. ft.)..... 2.84 Roll
Roof Paint..... .80 Gal.
Roof Putty..... .15 Lb.
Tins..... .10 "
Cleats, Clinchers, etc..... .05 Bdl.

CRUSHED STONE

CRUSHED STONE.
2½" to 1½".....$3.75 Ton
¾" to 1"..... 3.75 "
Screenings..... 3.75 "
Crusher Run..... 3.75 "
Fluxing Stone (2½" to 3").....3.75 "
2500 lbs. to yard.

CRUSHED GRANITE.
Size No. 5 (¼" to⅛") Red, Loose.....$12.00 Ton
Bagging 50c per ton extra.

CRUSHED MARBLE—WHITE.
Marble Dust, 100-lb. sack.....$1.50 Each
Marble Chips, 100-lb. sack..... 1.50 "

DAMP AND WATERPROOFINGS

WATERPROOFING PASTE.
Barrels, approx. 400 lbs.....$0.13½ Lb.
5-Gallon Can, approx. 40 lbs..... 6.75 Can

COMPOUND.
Waterproofing Compound, 45-lb. sack.....$0.13½ Lb.

PLASTER BOND.
Barrels, approx. 60 gals.....$1.30 Gal.
5-Gallon Can..... 1.40 "

STONE BACKING.
Barrels, approx. 60 gals.....$1.20 Gal.
5-Gallon Cans..... 1.30 "

FOUNDATION COAT.
Barrels, approx. 60 gals.....$1.10 Gal.
5-Gallon Cans..... 1.20 "

FLOOR HARDENERS

LIQUID.
Barrels, approx. 60 gals.....$1.70 Gal.
5-Gallon Buckets..... 1.80 "
Metallic Floor Hardener, 100-lb. sacks.....$0.08 Lb.

Wayne
Liquid Storage Systems

Reduce Insurance Rates

by providing a safe; fireproof method for the storage of oils.

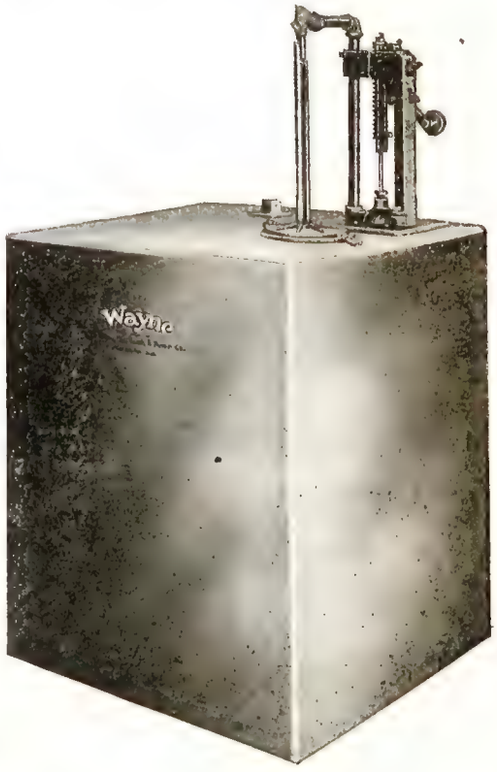
Save Labor, Time, Space

Barrels of oil are easily drained, quickly handled and contents stored in less space than with the old barrel method.

Save Oil

by preventing the spillage, drippage and leakage

This Cut 35 is a steel tank of varying capacity with half pint, pint and quart pump. Used for lubricating oils.



Send for Bulletin 35 ICR

Wayne Oil Tank & Pump Co.
585 Canal Street Fort Wayne, Ind.

INVESTIGATED, ADVANCE CONSTRUCTION REPORTS

That is the material from which the news columns of this publication are made.

Representatives of the RECORDER are continually calling on architects, contractors, public officials and owners in search of live, detailed construction news which is assorted under its proper head and arranged each week in a most convenient manner so that he who is interested in the Indiana Construction Industry may know at glance just what is going on in this line of endeavor that would interest him most.

These news items furnish leads unobtainable through any other news medium in the State and are invaluable to the Contractor, Manufacturer and Material-supply Man who is desirous of the opportunity of getting in direct contact with state building operations.

Those seeking news of certain cities and localities will find same under local headings where more complete details are given than in the classified columns.

CLASSIFIED SECTION

The asterisk (*) prefix to an item indicates additional information to report published in previous issue.

BONDS.

Bids Wanted

Georgetown: Nov. 10, 2 p. m.—$22,100 5%, 13 year, school bonds. E. C. Sappenfield, twp. trus.

Washington: Nov. 15, 2 p. m.—$30,000 5% ten years road improvement bonds. J. G. Clark, co. audr.

Logansport: Oct. 31, 10 a. m.—$8,500, $4,000, $3,700, $800, $780, 4½%, ten year road improvement bonds. U. S. Hoffman, co. treas.

Terre Haute: Oct. 31, 10 a. m.—$11,400 4½% ten years, road improvement bonds. E. E. Messick, co. treas.

BRIDGES.

Bids Wanted

Delphi: Nov. 4, 10:30 a. m.—Sleeth bridge in Jefferson twp. H. D. Good, co. audr. R. D. Myer, co. surv.

Logansport: Nov. 4, 10 a. m.—Harmon & Beck bridges. Re. conc. Adams twp., H. M. Gardner, co. audr. James Bennett, co. surv.

ROADS

Bids Wanted.

Brownstown: Nov. 3, 2 p. m.—Koontz road, 2,800 ft. long, gravel, Brownstown twp. Albert Luedtke, co. audr. E. B. Douglas, co. surv.

***Crawfordsville:** Nov. 4, 10 a. m.—Smith rd., gravel, 10,560 ft. long, Scott twp. Dr. W. F. Batman, co. audr. W. S. Harding, co. surv.

Delphi: Nov. 4, 1:30 p. m.—Six gravel roads. H. D. Good, co. audr. R. D. Myer, co. surv.

Huntington: Nov. 8, 1 p. m.—Myers road, gravel, 3 mi. long. O. E. Eviston, co. audr. Thos. Ruggles, co. surv.

***Lebanon:** Nov. 4, 10 a. m.—Eight gravel roads C. Goodwin, co. audr. J. W. Fulweider, co. surv.

Martinsville: Nov. 4, 2 p. m.—Four crushed stone roads. H. H. Nutter, co. audr. Frank Smith, co. surv.

Plymouth: Nov. 4, 1:30 p. m.—Two gravel roads. Five asphaltic conc. roads. O. H. Weber, co. audr. S. G. Williamson, co. surv.

***Shoals:** Nov. 3, 12m.—Loogootee & Killion road, crushed stone. L. D. Haga, co. audr. J. S. Stapelton, co. surv.

***Winamac:** Nov. 4, 12 m.—Koster gravel road, 3 miles long. J. C. Howe, co. audr. R. E. Nutt, co. surv.

Vevay: Nov. 3, 1 p. m.—Neahause road, crushed stone, 14,642 ft. long. Truitt road, crushed stone, 14,700 ft. long. Carning road, crushed stone. W. A. Reeves, co. audr. E. Broadwell, co. surv.

SEWERS.

Bids Wanted.

***Greenfield:** Nov. 5, 7:30 p. m. Sanitary sewer. City clk., V. Jeffirs, Chas. Boone, city engr.

APARTMENTS AND FLATS.

Indianapolis—Flat Bldg.: (48 apts.) 3 sty. & bas. 50x200. Colorado & Euclid sts. Archt., McGuire & Shook, 320 Pythian bldg. Owner, Tribune Realty Co., care archts. Plans in progress. Archt. ready for bids about Nov. 10. Face brick.

Muncie—Flats: (Remod. from Loft Bldg.) 2 sty. Private plans. Owner, Joseph F. Stenens, 217 N. Walnut st. Work not started. Owner builds. Brk.

BANKS AND OFFICES.

***Evansville**—Office Bldg.: 2 sty. & bas. 43x104. Archt., Wm. Russ, Meridian Life bldg., Indianapolis. Asso. archt., Gilbert Karges, 305 Furniture bldg., Evansville. Owner, Graham Bros., Citizens Bank bldg., Evansville. Archt. received bids 4 p. m., Oct. 24. Brick, Bedford cut stone.

CHURCHES.

Evansville—Church: $100,000. 1 sty. 70x145. Virginia st. between Garvin & Buente. Archt., J. F. Combs, Pittsburg, Pa. Owner, St. Joseph's Catholic Church, Rev. Michael F. Seter, pastor, Evansville. Contemplated. Probably receive bids in spring.

Oxford—Church: (Remod.) Archt., Riedel & Zink, Lafayette Life bldg., Lafayette. Owner, First Presbyterian Church, Oxford. Owner builds by day work.

CONTRACT AWARDED

***Indianapolis—Church:** $40,000. 1 sty. balcony & bas. 59x100. W. Wash. st. Archt., W. H. Garns, 818 Fletcher Trust bldg. Owner, W. Wash. M. E. Church, Rev. W. E. Cissna, pastor, 8 S. Warman ave. On fdn. Low bidder on genl. contr., R. L. Durflinger, 232 E. 10th st. Brk., veneer. Archt. desires bids on elec. wiring, htg. & plmg.

GARAGES.

Alexandria—Service Station: 1 sty. & bas. 24x47. Archt., E. R. Watkins, 441 Union bldg., Anderson. Owner, Frank Brock, 233 W. 11th st., Anderson. Plans nrg. completion, no date set for bids. Brick veneer & stucco.

Anderson—Service Station: 1 sty. & bas. 24x48. 8th & Jackson. Archt., E. R. Watkins, 441 Union bldg. Owner, Frank Brock, 233 W. 11th st. Plans nrg. completion. Brick veneer & stucco.

Marion—Salesroom & Garage: 1 sty. 66x132. Archt., H. G. Bowstead, 410 Glass bldg. Owner, Baker & Morris Auto Co., 505 S. Adams st. Plans completed. Archt. to receive bids soon. Brick & mill constrn.

***Bloomfield**—Auto Sales & Service Bldg.: (Remod.) 1 sty. Irregular. Archt., M. L. Carr, 656 Lemcke Annex, Indpls. Owner, W. H. Mansfield, Bloomfield. Owner receiving bids. Stucco over brick.

***Monon**—Auto Sales & Service Bldg.: 1 sty. 83x100. Archt., M. L. Carr, 656 Lemcke Annex, Indpls. Owner, B. & H. Auto Sales Co., I. L. Hartman, mgr., Monticello. Plans nrg. completion. Owner soon to receive bids. Face brick.

***Monticello**—Auto Sales & Service Bldg.: 1 sty. 53x165. Archt., M. L. Carr, 656 Lemcke bldg., Indpls. Owner, H. & B. Auto Sales Co., I. L. Hartman, mgr., Monticello. Owner receiving bids.

Rushville—Private Garage: 1 sty. 60x80. Archt., McGuire & Shook, 320 Pythian bldg., Indpls. Owner, Innis-Pearce & Co., Rushville. Archt. received bids Oct. 25. Brick.

Spencer—Auto Sales & Service Bldg.: 1 sty. 65x130. Archt., M. L. Carr, 656 Lemcke Annex, Indpls. Owner, Spencer Automobile Co., J. W. Brittain, Spencer. Plans in progress. Face brick.

CONTRACT AWARDED

Indianapolis—Private Garage: 1 sty. 40x30. Oriental st. & Penn. Ry., Indpls. Private plans. Owner, Valier & Spies, St. Louis, Mo. Genl. contr. awarded to Bedford Stone & Constr. Co., 810 Fletcher Trust bldg.

HOSPITALS AND ASYLUMS.

Warren—Memorial Home: (Top flr. add.) 2 stys. 33x66. Private plans. Owner, Methodist Memorial Home for the Aged, Warren. Work not started.

Genl. contr. awarded to G. W. Heintzmann & Son, Marion. Brick.

INDUSTRIAL BUILDINGS

***Huntington**—Power House: 1 sty. 50x80. Archt., Sam'l A. Craig, Interurban bldg. Owner, Rapid Rim Co., Inc., I. O. O. F. bldg. Plans nrg. completion. No date set for bids. Brick.

Connersville—Factory: 1 sty. 45x90. Connersville. Archt., W. H. Garns, 818 Fletcher Trust bldg., Indpls. Owner, Connersville Furniture Co., Connersville. Bids in; low bidder on genl. contr., R. L. Durflinger, 232 E. 10th st., Indpls. Brk., mill constr.

CONTRACT AWARDED

***Marion**—Factory: (Add.) 2 stys. 38th st. Private plans. Owner, Macbeth-Evans Glass Co., E. 38th st. Genl. contr. awarded E. L. Rish, Colonial Apts. Brick.

Wabash—Factory: (Add.) 2 sty. 64 x124. Archt., Chas. Nicol, Ross bldg., Lafayette. Owner, D. Walters & Co., Wabash. Excavating. Genl. contr. awarded to M. P. Hodges, Warsaw.

***Wabash**—Factory & Office: $80,000. 4 stys. 144x82. Office 1 sty., 30x58. Archt., Hiram Elder, Custer bldg. Owner, Cardinal Cabinet Co., J. A. Wilkinson, mgr., Wabash. Genl. contr. awarded to Floyd Webb, Wabash. Brick & mill.

Evansville—Foundry: (Add. & remod. Cupola bldgs., Wash House & Cleaning rms.) 1 & 2 stys. Archt., H. E. Boyle & Co., 405 Furniture bldg. Owner, Advance Stove Works, cor. Read & Ind. sts. Archt. receiving bids. Brick, re. conc.

Newcastle—Factory: 2 or 3 sty. Archt. not selected. Owner, Lomar-Armoured Tire Co., Mr. Hiatt in charge, care Bundy Hotel. Contemplated. Brick.

LIBRARIES.

Syracuse—Library: $10,000. 1 sty. & bas. 28x59. Archt., Samuel A. Craig, 33 W. Market st. Huntington. Owner, Carnegie Library Bd., Syracuse. Plans completed. Owner builds. Brick, stone trim.

PUBLIC BUILDINGS.

***Muncie**—City Hall: $250,000. 2 sty. & bas. Archt., Houck & Smenner, 123½ W. Main. Owner, Bd. of Public Wks., Dennis Cleary, city clerk, 219 Wysor blk. Archt. selected. Brick, stone trim.

SCHOOLS.

***Evansville**—Grade School: $85,000. 2 sty. & bas. Clermont school. Archt., C. Shopbell & Co., 707 Furniture bldg. Owner, Bd. of Education, Howard Roosa, secy., 7th & Vine sts. Bids in, on genl. contr., to be awarded in about 2 weeks.

Morristown—School: (New fire escape). Archt., McGuire & Shook, 320 Pythian bldg., Indpls. Owner, J. E. Harper, twp. trus., Morristown. Owner receiving bids to Nov. 1st.

***Indianapolis—Liberal Arts Building:** (Technical High School Grounds.) $700,000. 2 sty. E. 10th st. Archt., Vonnegut & Bohn, 610 Indiana Trust bldg. Htg. engrs., Snider & Rotz, 703 Merchants Bank bldg. Owner, Bd. of Education, Geo. C. Hitt, bus. dir., Ohio & Meridian sts. Approved by State Tax Board. Plans completed. Owner soon to advertise for bids. Face brk., frpf. constr.

***Indianapolis—Technical School Shops:** $410,000. 2 sty. Archt., D. A. Bohlen & Son, 1002 Majestic bldg. Htg. engrs., Snider & Rotz, 703 Merchants Bank bldg. Owner, Bd. of Education, Geo. C. Hitt, bus. dir., Ohio & Meridian sts. Approved by State Tax Board. Plans completed. Owner soon to advertise for bids. Brk., frpf. constr.

***Indianapolis—Manual Training High School:** $210,000. 3 sty. 194x90. Merrill st. Archt. Adolph Scherrer, 417 Indiana Trust bldg. Engrs., Snider & Rotz, 703 Merchants Bank bldg. Owner, Bd. of Education, Geo. C. Hitt, bus. dir., Ohio & Meridian sts. Approved by State Tax Board. Plans completed. Owner soon to advertise for bids. Brk., frpf. constr.

***Indianapolis—Grade School:** 2 sty. & bas. School No. 5. Archt., Robert Frost Daggett, 960 Lemcke Annex. Htg. engrs., Snider & Rotz, 703 Merchants Bank bldg. Owner, Bd. of Education, Geo. C. Hitt, bus. dir., Ohio & Meridian sts. Approved by State Tax Board. Plans in progress. Owner to advertise for bids soon after Jan. 1. Brk., frpf. constr.

***Indianapolis—Grade School:** (8 rms.) 2 sty. & bas. Brightwood. Archt., Merritt Harrison, 500 Board of Trade bldg. Htg. engrs., Snider & Rotz, 703 Merchants Bank bldg. Owner, Bd. of Education, Geo. C. Hitt, bus. dir., Ohio & Meridian sts. Approved by State Tax Board. Plans in progress. Owner to advertise for bids soon after Jan. 1. Brk., frpf. constr.

STORE & LODGE BUILDINGS

Winamac—Store Bldg.: 2 sty. 66x132. Private plans. Owner, Rosenak & Szold. Plans in progress. Brick, struc. steel.

THEATERS.

Evansville—Theatre & Office Bldg.: (Seating capacity 3,000.) $250,000. 6th & Main sts. Archt. not selected. Owner Bankers & Merchants Theatre Co., 800 Kahn bldg., Indpls. Deal for site closed. Owner contemplates building in spring, 1920. Brick, frprf. constrn.

Anderson—Theatre: Archt. not selected. Owners, Bankers & Merchants Theatres Co., R. L. Martin, mgr., 800 Kahn bldg., Indpls. Site bought. Owner contemplates building in spring 1920. Brk., frprf. constrn.

Clinton—Theatre: Archt. not selected. Owner, Bankers & Merchants Theatre Co., R. L. Martin, mgr., 800 Kahn bldg., Indpls. Site bought. Owner contemplates building in spring 1920. Brk., frprf. constrn.

Montpelier—Moving Picture Theatre: Archt. not selected. Owner, T. C. Neal, Montpelier. Contemplated. Brick.

ALPHABETICAL LIST OF ADVERTISERS.

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U
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Western Brick Co. — I

I, II, III, are cover pages.

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Fort Wayne, Indiana

OUR WAREHOUSE SERVICE

Steel Sash In many sizes — ready for shipment **Immediately**

Reinforcing Steel We carry a large tonnage and ship cut-to-length or **Fabricated**

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FIRE PROTECTION

Rolling Steel Doors;—Tin-clad, Hollow Metal (Enameled), Kal-O-Mine and Counterbalanced Doors for Fire Wall Openings and Elevator Enclosures; Hollow Metal Windows—all bearing the Label of the Underwriters' Laboratories, Inc.

A handbook of metal building materials will be mailed you upon request. If you haven't this booklet in your office, tell us.

Our Engineering Department—a corps of competent Structural Engineers at your service for consultation regarding fireproof buildings—no charge for preliminary estimates.

NEWS OF THE WEEK

INDIANAPOLIS

Bank & Office Bldg.: 2 or 3 sty. 65x130. Shelbyville. Archt., Kopf & Woolling, 405 Pythian bldg. Owner, First National Bank, H. C. Morrison, pres., J. G. DePrez, vice-pres.; J. A. Young, cashier. Archt. selected. Re. conc. & hollow tile frprf., comp. rfg., metal skylight sheet rfg., steam htg., plmg. fix., elec. wrg., struc. steel, plate, D. S. & wired glass, mahogany intr. trim, marble work, tile flrs., frprf. vault, vault doors, marble bank fixtures, caen stone.

Factory: (Add.) 3 sty. 68x128. Engr., McMeans & Tripp, 510 Majestic bldg. Owner, Holcomb & Hoke Mfg. Co., Ernest Smith, 1543 VanBuren st. Plans in progress. Brick, mill constrn., comp rfg., steam (exhaust) radiation only, plmg. fix., elec. wrg., steel sash, D. S. glass, pine & cement flrs.

Warehouse: 1 sty. 70x108. Engr., McMeans & Tripp, 510 Majestic bldg. Owner, Holcomb & Hoke Mfg. Co., Ernest Smith, mgr., 1543 VanBuren st. Plans in progress. Frame, comp. rfg., cement flrs.

Colonial Residence: 2 sty. 8 rooms. Lebanon. Archt., L. H. Sturges. Ownr, Guy Davis, Lebanon. Preliminary plans in progress. Brick veneer, tile rfg., furnace htg., plmg. fix., elec. wrg., hard plaster, white enamel ptg., oak & gum intr. trim, oak & pine flrs., tile flr. in bath.

Residence: 2 sty. 34x40. Lebanon. 527 Bd. of Trade bldg. Owner, Harry L. Lennox, Lebanon. Plans in progress. Brick veneer, stone trim, tile rfg., hot water htg., plmg. fix., elec. wrg., hard plaster, white enamel ptg., oak & gum intr. trim, oak & pine flr. in bath.

***Colonial Residence:** 2 sty. 8 rooms. Lebanon. Archt., L. H. Sturges, 527 Bd. of Trade buldg. Owner, Dr. C. N. R. Cook, Lebanon. Owner will buy material. Receiving bids. Frame, tile rfg., furnace htg., plmg. fix., gum intr. trim, pine & oak flrs.

***Factory:** 3 sty. 50x100. Archt., Merritt-Harrison, 50 Bd. of Trade bldg. Owner, Stickney Color Co., E. A. Stickney, pres., 618 N. Davidson st. Revised plans nearing completion. Archt. soon ready for bids. Brick, re. conc. constrn.

Bank: (Remod.) 1 sty. Mooresville. Archt., Merritt Harrison, 500 Bd. of Trade bldg., Indpls. Owner, First National Bank, G. R. Scruggs, pres., Mooresville. Plans in progress. Stucco over brick, stone trim, steam htg., (from City plant), plmg. fix., elec. wrg., hard plaster, struc. steel, tile flr. in bath. Bank fixtures awarded to St. Louis Bank Equipment Co., St. Louis, Mo.

Auto Sales & Service Bldg: 1 sty. 65x130. Spencer. Archt., M. L. Carr, 656 Lemcke Annex, Indianapolis. Owner, Spencer Automobile Co., J. W. Brittain, Spencer. Plans in progress. Face brk., struc steel, stone trim, hollow tile, comp. rfg., steam htg., plmg. fix., elec. wiring, hard plaster, steel sash, plate & D. S. glass, conc. flrs., tile flr. in bath, copper store front, gasoline tank & pump.

***Auto Sales & Service Bldg:** (Remod.) 1 sty. Irregular. Bloomfield. Archt., M. L. Carr, 656 Lemcke Annex, Indpls. Owner, W. H. Mansfield, Bloomfield, receiving bids. Stucco over brick, terra cotta trim.

***Auto Sales & Service Bldg.:** 1 sty. 53x165. Monticello. Archt., M. L. Carr, 656 Lemcke Annex, Indpls. Owner, H. & B. Auto Sales Co., I. L. Hartman, mgr., Monticello. Owner receiving bids. Face brk., struc. steel.

***Auto Sales & Service Bldg.:** 1 sty. 83x100. Monon. Archt., M. L. Carr, 656 Lemcke Annex, Indpls. Owner, B. & H. Auto Sales Co., I. L. Hartman, mgr., Monticello. Plans nearing completion. Owner soon to receive bids. Face brk., stone trim.

Theater & Office Bldg.: (seating capacity 3,000.) $250,000. Evansville, 6th & Main sts. Archt. not selected. Owner, Bankers & Merchants Theater Co., 800 Kahn bldg., Indpls. Deal for site closed. Owner contemplates building in spring, 1920. Brk., frpf. constr.

Theater: Anderson. Archt. not selected. Owners, Bankers & Merchants Theater Co., R. L. Martin, mgr., 800 Kahn bldg., Indpls. Site bought. Owner contemplates building in Spring, 1920. Brk., frpf.

Theater: Clinton. Archt. not selected. Owner, Bankers & Merchants Theater Co., R. L. Martin, mgr., 800 Kahn bldg., Indpls. Site bought. Owner contemplates building in spring. 1920. Brk., frpf.

Flat Bldg.: (48 apts.) 3 sty. & bas. 50x200. Colorado & Euclid sts. Archt., McGuire & Shook, 320 Pythian bldg. Owner, Tribune Realty Co., c/o archts. Plans in progress. Archt. ready for bids about Nov. 10. Face brk., struc. iron, stone trim, hollow tile backing, comp. rfg., steam htg., plmg. fix., elec. wiring, hard plaster, white enamel ptg., mahogany stain, plate & D. S. glass, birch intr. trim, oak & pine flrs., marble or tile work, elevator service, refrigerators, gas ranges, disappearing beds, 2 clothes dryers.

Private Garage: 1 sty. 60x80. Rushville. Archt., McGuire & Shook, 320 Pythian bldg., Indpls. Owner, Innis-Pearce & Co., Rushville. Archt. received bids Oct. 25. Brk., struc. steel, comp. rfg., metal skylights, conc. flrs., owner reserved steam htg., plmg. & elec. work.

School—(New Fire Escape): Morristown. Archt., McGuire & Shook, 320 Pythian bldg., Indpls. Owner, J. E. Harper, twp. trus., Morristown. Owner receiving bids to Nov. 1.

Battery Bldg.: 2 sty. 100x400 "Speedway City" near Indpls. Archt. & engr., Roger N. Williams, c/o owner. Owner, Prest-O-Lite Co., R. A. Hayes (purchasing agent) "Speedway City," pouring, 1st floor. Owner builds. Re. conc., frpf., 5 ply tar & gravel rfg., steam (exhaust) pipe radiation htg., plmg. fix., elec. wiring, D. S. & ribbed factory glass, re. conc. flrs., elevator later. Will require 160 ft. high, 9 ft. diameter radial brick or re. conc. stack. Metal lockers. Metal toilet partitions, sprinkler system. Owner desires bids on cement, reinforcing bar spacers, steel sash, painting and glazing, roofing, sprinkler system, glass, pipe for radiation, stack, elevator later. Bldg. to be 2 stys at present, to add 3rd sty. later.

***Liberal Arts Bldg.:** (Technical High School Grounds.) $700,000. 2 sty. E. 10th st. Archt., Vonnegut & Bohn, 610 Indiana Trust bldg. Htg. Engrs., Snider & Rotz, 703 Merchants Bank bldg. Owner, Bd. of Education, Geo. C. Hitt, bus. mgr., Ohio & Meridian sts. Approved by State Tax Board. Plans completed. Owner soon to advertise for bids. Face brk., frpf. constr.

***Technical School Shops:** $410,000. 2 sty. Archt. D. A. Bohlen & Son, 1002 Majestic bldg. Htg. engrs., Snider & Rotz, 703 Merchants Bank bldg. Owner, Bd. of Education, Geo. C. Hitt, bus. dir., Ohio & Meridian sts. Approved by State Tax Board. Plans completed. Owner soon to advertise for bids. Brk., frpf. constr.

***Manual Training High School:** $210,000. 3 sty. 194x90. Merrill st. Archt., Adolph Scherrer, 417 Indiana Trust bldg. Engrs., Snider & Rotz, 703 Merchants Bank bldg. Owner, Bd. of Education, Geo. C. Hitt, bus. dir., Ohio & Meridian sts. Approved by State Tax Board. Plans completed. Owner soon to advertise for bids. Brk., frpf. constr.

***Factory:** 1 sty. 45x90. Connersville. Archt., W. H. Garns, 818 Fletcher Trust bldg., Indpls. Owner, Connersville Furniture Co., Connersville. Bids in; low bidder on genl. contr., R. L. Durflinger, 232 E. 10th st., Indpls. Brk., mill constr.

CONTRACT AWARDED

***Auto Spring Factory:** 1 sty. 500x60. St. Paul & Big Four. Archt., McMeans & Tripp. Owner, F. J. Groth, Toledo, Ohio. Genl. contr. awarded to Schlegel & Roehm, 606 Lombard bldg. Struc. steel to W. H. Insley Mfg. Co., St. Clair & Olney sts., (both of Indpls.) Rfg. to Phillip Carey Mfg., Co., Cincinnati, Ohio. Steel sash to D. Lupton & Son, Philadelphia, Pa. Rfg. tile to U. S. Gypsum Co., Chicago, Ill. Brick.

Residence: $7,000. 2 sty. 4830 E. Washington st. Private plans. Owner, C. W. Fryberger, 2314 E. Washington st. Genl. contr. awarded to J. P. Hollenbeck, 1115 N. Temple ave. Frame.

Residence: $6,200. 1 sty. 622 DeQuincy st. Private plans. Owner & builder, J. T. Smith, 615 DeQuincy st. Excavating, frame, shingle rfg., furnace htg., plmg. fix., elec. wrg., hard plaster, oak & pine intr. trim, oak & pine flrs.

Private Garage: 1 sty. 40x30. Oriental st. & Penn. Ry. Indpls. Private plans. Owner, Valier & Spies, St. Louis, Mo. Genl. contr. awarded to Bedford Stone & Constr. Co., 810 Fletcher Trust bldg. Miscellaneous iron to Geiger & Peters, Madison & Minnesota sts. Rfg. & sheet metal to W. H. Laut & Son, Fletcher ave. Ptg. to Chas. Sedam, 2429 N. Alabama st. (All of Indpls.) Brk.

***Flour Warehouse:** 1 sty. 78x100. Oriental & Penn. Ry. Indpls. Private plans. Owner, Valier & Spies, St. Louis, Mo. On walls, genl. contr., Bedford Stone & Constr. Co., 810 Fletcher Trust bldg., Indpls. Elec. work to Hatfield Elec. Co., Indpls. Plastering to C. McGarvey, 3001 W. Wash. st., Indpls. Ptg. to C. Sedam, 2429 N. Alabama st. Brk., re. conc. No other sub-contracts placed.

***Church:** $40,000. 1 sty., balcony & bas. 59x100. W. Wash. st. Archt., W. H. Garns, 818 Fletcher Trust bldg. Owner, W. Wash. M. E. Church, Rev. W. E. Cissna, pastor, 8 S. Warman ave. On fdn. Low bidder on genl. contr., R. L. Durflinger, 232 E. 10th st. Brk., veneer. Archt. desires bids on elec. wiring, htg. & plmg.

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ANDERSON

Service Station: 1 sty. & bas. 24x47. Alexandria. Archt., E. R. Watkins, 441 Union bldg., Anderson. Owner, Frank Brock, 233 W. 11th st., Anderson. Plans nrg. completion, no date set for receiving bids. Brick veneer & stucco, comp. rfg., steam or hot water htg., plmg. fix., elec. wrg., hard plaster, D. S. glass, re. conc. flrs.

Service Station: 1 sty. & bas. 24x48. Anderson. 8th & Jackson. Archt., E. R. Watkins, 441 Union bldg. Owner, Frank Brock, 233 W. 11th st. Plans nrg. completion. Brick veneer & stucco, comp. rfg., steam or hot water htg., plmg. fix., elec. wrg., hard plaster, D. S. glass, re. conc. flrs.

Parochial School: $75,000. 2 sty. & bas. Archt. not selected. Owner, St. Mary's Roman Catholic Church, Rev. Father Thos. Travers. Contemplated. Site purchased.

2 Residences: $5,000. 2 sty. Private plans. Owner, Anderson Investment Co. Main st. Contemplated. Frame.

Theater: Anderson. Archt. not selected. Owners, Bankers & Merchants Theater Co., R. L. Martin, mgr., 800 Kahn bldg., Indpls. Site bought. Owner contemplates building in spring, 1920. Brk., frpf. constr.

CONTRACT AWARDED

***Ice Cream Factory:** $25,000. 2 sty. & bas. Anderson. 7th & Meridian sts. Private plans. Owner, J. C. Kreuch, 1109 Meridian. Fndn. in. Mason contr. T. P. Kelly & Son, 221 W. 6th. Carpenter work & re. conc. wk., Eshelman & Son, Griffith blk. Brick wk., Harry Thomas, 315 W. 6th st. Brick, stone trim.

***Packing plant:** $100,000. 1 sty. & bas. 106x127. Anderson. Archt. & Engr., Cleveland Eng. Co., Cleveland, O. Owner, Hughes-Curry Packing Co., 2000 W. 8th st. Pouring concrete. Genl. contr., David Eshelman & Son, 124 W. 5th st. Brick work, Harry Thomas, 315 W. 6th st. Rfg., sheet metal & htg., not let. Elec. work, Powell & Dorste, 1008 Main st. Elevator not let. Conc. & brick, re. conc. frprf., built up rfg., steam htg., plmg. fix., elec. wrg., struc. steel or iron, steel sash, D. S. glass, cement flrs. (prob.), 2 frt. elevators.

EVANSVILLE

Church: $100,000. 1 sty. 70x145. Virginia st. between Garvin & Buente, Evansville. Archt., J. F. Combs, Pittsburg, Pa. Owner, St. Joseph's Catholic Church, Rev. Michael F. Seter, pastor, Evansville. Contemplated. Probably receive bids in Spring.

Office Bldg.: 2 sty. & bas. 43x104. Evansville. Archt., Wm. Russ, Meridian Life bldg., Indpls. Asso. archt., Gilbert Karges, 305 Furniture bldg., Evansville. Owner, Graham Bros., Citizens Bank bldg., Evansville. Archt. received bids 4 p. m., Oct. 24. Brick, Bedford cut stone, asbestos rfg., steam htg., 8 lavs., 8 w. c. elec. wiring.

Residence: $7,500. 1 sty. Booneville. Archt., H. E. Boyle & Co., Evansville. Owner, Frank Deer, Boonville. Plans in progress. Brick veneer, asbestos shingle rfg., furnace htg., plmg. fix., elec. wrg., patent hard plaster, yellow pine & white poplar intr. trim., edge grain pine flrs.

Residence: $5,500. 1 sty. 28x51. Archt., Eli M. Stingle, 2713 Main st. Owner, Peter H. Clemens, cor. Wm. & Governor sts. Owner receiving bids. Brk. veneer, asphalt shingle rfg., fur. htg., plmg. fix., elec. wrg., yellow pine intr. trim, yellow pine & oak flrs.

Foundry: (Add. & remod. Cupola Bldgs., Wash House & Cleaning Rms.) 1 & 2 stys. Archt., H. E. Boyle & Co., 405 Furniture bldg. Owner, Advance Stove Works, cor. Read & Ind. sts. Archt. receiving bids. Brick, re. conc., comp. rfg., plmg. fix., reinf. rods, steel sash, rolling fire doors. Owner is buying new cupola.

***Office Bldg.:** (Remod.) $8,000. 2 sty. Henderson, Ky. Archt., H. E. Boyle & Co., 406 Furniture bldg. Owner, J. H. Hodge Tobacco Co., Henderson, Ky. Owner builds by day work.

Theater & Office Bldg.: (seating capacity 3,000.) $250,000. Evansville, 6th & Main sts. Archt. not selected. Owner, Bankers & Merchants Theater Co., 800 Kahn bldg., Indpls. Deal for site closed. Owner contemplates building in spring, 1920. Brk., frpf. constr.

CONTRACT AWARDED

Residence: $10,000. 1 sty. 28x60. Archt., Eli M. Stingle, 2713 Main st. Owner, H. Holz. Genl. contr. awarded to Wm. E. Miller, E. Nevada st. Brick veneer, furnace htg.

***Residence:** $4,000. 1 sty. & bas. 29x38. Private plans. Owner, Carl F. Neucks, 1106 Chandler ave. Genl. contr. awarded to John H. Wilkins. Frame.

FT. WAYNE

***High School:** 2 sty. & bas. 115x86. Dunkirk, Ind. Archt., Mahurin & Mahurin, Ft. Wayne. Owner, Bd. of Education, Chas. L. Gaunt, chmn., Dunkirk. Revising plans.

***Twp. Grade & High School:** 2 sty. & bas. Clay twp., Claypool, Ind. Archt., Griffith & Goodrich, Physicians Defense bldg., Ft. Wayne. Engrs., Snider & Rotz, 703 Merchants Bank bldg., Indpls. Owner, Elmer Kinsey, trus., Claypool. Bids in; low bidder on genl. contr., M. M. French, Silver Lake.

***Residence:** $7,500. 2 sty. Bluffton. Archt., Chas. R. Weatherhogg, 405 Citizens Trust bldg., Ft. Wayne. Owner, J. Lawrence Goodin, Bluffton. Owner receiving bids. Brick.

Residence: $10,000. 2 sty. 30x42. Indiana ave. Archt., Guy Mahurin, 519 Lincoln Life bldg. Owner, D. N. Foster, 715 Court st. Preliminary plans in progress. Brick & stucco, tile rfg., hot water htg., plmg. fix., elec. wrg., hard plaster, white enamel ptg., oak & pine intr. trim, oak & pine flrs., tile flr. in bath.

Residence: (Remod. & add.) 2 sty. Archt., Guy P. Mahurin, 519 Lincoln Life bldg. Owner, John Thieme, care archt. Preliminary plans in progress. Frame.

GARY

***Store Bldg.:** (5 stores). $35,000. 1 sty. 75x125. 11 & Washington sts. Archt., Herbert Erickson, Gary bldg. Owner, B. K. Klein, 525 Connecticut st. Owner received bids October 23. Brick.

Residence & Garage: $25,000. 2 sty. 32x44. Archt., W. C. Hudson, 1301 Adams st. Owner, John Wasielewski, 1528 Madison st. Drawing plans. Brk., stone trim, tile rfg., hot water htg., plmg. fix., elec. wrg., hard plaster, white enamel ptg., oak & gum intr. trim, oak & pine flrs., tile flr. in bath.

Flat Bldg.: (3 apts.) $14,000. 2 sty. 817 Maryland st. Archt., L. Harry Warriner, 673 Broadway. Owner, Tony Jollas. Owner builds. Genl. contr. awarded to Magic City Constrn. Co., First National Bank bldg. Brick.

HUNTINGTON

***Gymnasium & Swimming Pool:** $20,000. 2 sty. Archt., Saml. Craig, Interurban bldg. Owner, United Brethren church, Prof. Howe, pastor. Plans nrg. completion, no date set for bids. Brick, stone trim, comp. rfg., steam htg. from Central Plant, plmg. fix., elec. wrg., hard plaster, D. S. glass, terrazzo & maple flrs.

***Power House:** 1 sty. 50x80. Archt., Saml. A. Craig, Interurban bldg. Owner, Rapid Rim Co., Inc., I. O. O. F. bldg. Plans nrg. completion, no date set for bids. Brk., struc. steel, comp. over re. conc. slab rfg., steam htg., plmg. fix., elec. wrg., steel sash, D. S. glass, cement flrs., boilers, motors, crane, rad. brk. stack.

Library: $10,000. 1 sty. & bas. 28x59. Syracuse. Archt., Saml. A. Craig, 33 W. Market st., Huntington. Owner, Carnegie Library Bd., Syracuse. Plans completed. Owner builds. Brick, stone trim, comp. rfg., furnace htg., plmg. fix., elec. wrg., hard plaster, D. S. glass, wood flrs.

CONTRACT AWARDED

***Church:** $12,000. 1 sty. & bas. 40x50. Archt., Saml. A. Craig, Interurban bldg. Owner, Christian Science Church, Wm. Frazier, chmn., 979 Warren st. Fndn. in. Owner builds. Stucco over hollow tile, stone trim, comp. rfg., steam htg. from Central plant, plmg. fix., elec. wrg., hard plaster, white enamel ptg., art glass, mahogany & birch intr. trim, maple flrs. No. sub-contrs. let.

Building Permits.

Residence: $3,000. 1½ sty. 24x30. Tipton st. Owner, Majestic Co., 733 Erie st. Frame.

Residence: $3,500. 2 sty. 26x36. Cherry st. Owner, Dora O. Crites. Brk. veneer.

Residence: $3,000. 2 sty. 24x28. McCarty st. Owner, Wilber Hammond, 225 Randolph st. Frame.

Residence: $2,000. 2 sty. 20x32. Kintz st. Owner, W. T. Kline, 1702 Crawford st. Frame.

LAFAYETTE

Hog & Sales Barn: 1 sty. 26x100. Near Buck Creek. Archt., Riedel & Zink, Lafayette Life bldg., Lafayette. Owner, Dr. M. M. Larry, Buck Creek. Owner builds. Stucco, asphalt shingle rfg., cement flrs., plaster board.

***Residence:** $6,000. 2 sty. Archt., Riedel & Zink, Lafayette Life bldg. Owner, Dr. F. A. Ross, care archt. Genl. contr. awarded for fndn. to Charles Allen. Superstructure to be built by day work. Htg., plmg. & elec. work not let. Frame. Archt. desires bids on mill wk.

Church: (Remod.) Oxford. Archt., Riedel & Zink, Lafayette Life bldg., Lafayette. Owner, First Presbyterian Church, Oxford. Owner builds by day work. Archts. desire bids on struc. steel, patent plaster, metal lath.

CONTRACT AWARDED

***Garage:** $30,000. 2 sty. 65x126. 9th & Main sts. Archt., Riedel & Zink, Lafayette Life bldg. Owner, Thos. Wilson, care archt. Work under way. Genl. contr., A. E. Kemmer, 644 N. 7th st.

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*Hotel: $160,000. 4 sty. & bas. Wabash. Archt., Chas. Nicol, Ross bldg., Lafayette. Owner, Wabash Hotel Corporation, Fred Walters, Moie Cook, J. E. Teagur, bldg. comm., Wabash. Soon to pour 3rd flr. Genl. contr., O. W. Jenkins. Sheet metal to Louis S. Rysdon & Co., Chicago, Ill. Elec. work to Edmunds Elec. & Constr. Co., S. Calhoun st., Ft. Wayne. Elevator awarded, terrazzo work, Cassini Tile & Terrazzo Co., Lafayette. Glass, Toledo Plate & Window Glass Co., Toledo, Ohio. Brick & stone.

Factory: (Add.) 2 sty. 64x124. Wabash. Archt., Chas. Nicol, Ross bldg., Lafayette. Owner, D. Walters & Co., Wabash. Excavating. Genl. contr. awarded to M. P. Hodges, Warsaw. Elevator awarded. Steel sash, H. J. Baker & Co., Indpls. Brick & mill, comp. rfg., steam htg., plmg. fix., elec. wrg., hard plaster, steel sash, D. S. glass, mill constrn. flrs.

MARION

Salesroom & Garage: 1 sty. 66x132. Archt., H. G. Bowstead, 410 Glass bldg. Owner, Baker & Morris Auto Co., 505 S. Adams st. Plans completed. Archt. to receive bids soon. Brick & mill, comp. rfg., steam htg., plmg. fix., elec. wrg., hard plaster, steel sash, plate & D. S. glass, cement flrs., copper store front.

Hotel: (Remod.intr.) 3 stys. Archt., Hiram Elder, Custer bldg. Owner, Winters Hotel. Bids in; under advisement. Brk., steam htg., plmg. fix., elec. wrg., hard plaster.

CONTRACT AWARDED

*Factory & Office: $80,000. 4 stys. 144x82. Wabash. Office, 1 sty., 30x58. Archt., Hiram Elder, Custer bldg. Owner, Cardinal Cabinet Co., J. A. Wilkinson, mgr., Wabash. Genl. contr. awarded to Floyd Webb, Wabash. Brick & mill constrn.

*Garage: (Add.) 1 sty. 66x66. W. 2nd st. Archt., Hiram Elder, Custer bldg. Owner, M. E. & M. Savesky, 814 W. 1st st. Lessee, Service Garage & Auto Co., 217 W. 2nd st. On walls. Genl. contr., C. W. Barley, 324 N. Branson st. Htg., plmg., & elec. wk., day work by owner. Plastering & ptg., day work by genl. contr. Brick.

*Factory: (Add.) 2 stys. 38th st. Private plans. Owner, Macbeth-Evans Glass Co., E. 38th st. Genl. contr. awarded E. L. Rish, Colonial Apts. Brick.

Memorial Home: (Top Floor Add.) 2 stys. 33x66. Warren. Private plans. Owner, Methodist Memorial Home for the Aged, Warren. Work not started. Genl. contr. awarded to G. W. Heintzmann & Son, Marion. Brick, slate rfg., steam htg., plmg. fix., elec. wrg., hard plaster, D. S. glass.

Garage & Engine House: $3,000. 1 sty. Private plans. Owner, Atlas Fndry Co. Genl. contr. awarded to Samuel Plato, Marion blk. Brick & concrete, comp. rfg., elec. wrg., D. S. glass.

MUNCIE

*City Hall: $250,000. 2 sty. & bas. Archt., Houck & Smenner, 123½ W. Main. Owner, Bd. of Public Wks., Dennis Cleary, city clerk, 219 Wysor blk. Archt. selected. Brick, stone trim.

CONTRACT AWARDED

*Residence & Garage: $14,000. 2 sty. Riverside. Archt., Houck & Smenner, 123½ W. Washington. Owner, M. L. Altschul, 410 E. Washington. Genl. contr. awarded to John R. Beckley, 1700 E. 6th st. Stucco over hollow tile, shingle rfg., furnace htg., plmg. fix., elec. wrg., hard plaster, D. S. glass, oak intr. trim, 2 brk. fireplaces.

Flats: (Remod from Loft Bldg.) 2 sty. Private plans. Owner, Joseph F. Stenens, 217 N. Walnut st. Work not started. Owner builds. Brick, plmg. fix., elec. wrg., hard plaster, D. S. glass, In-a-door beds, kitchen cabinets, gas plates.

6 Residences: $27,000. 2 sty. 12th st. Private plans. Owner, Skillen-Moore-Sample Co., High & 13th sts. Wk. started. Owner builds. Genl. contr. for plmg. to A. B. Wetherill, 200 N. Walnut st. Frame, shingle rfg., furnace htg., plmg. fix., elec. wrg., hard plaster, D. S. glass, yellow pine intr. trim, yellow pine flrs.

4 Residences: $10,800. 1 sty. 2 Mulberry st., 1 Calvert st., 1 S. Elm st. Private plans. Owner, Muncie Home Builders 213 W. Main st., E. L. Haymond, mgr. Work started. Owner builds. Frame, shingle rfg., furnace htg., plmg. fix., elec. wrg., hard plaster.

Residence: $2,500. 1½ sty. 14th & S. Jefferson st. Private plans. Owner, Wm. J. Delacy. Work started. Owner builds. Frame, shingle rfg., furnace htg., plmg. fix., elec. wrg., hard plaster.

Residence: $2,000. 1 sty. Beacon & 9th sts. Private plans. Owner, Curtis Bill, 2200 Mock. Work started. Owner builds. Frame, shingle rfg., furnace htg., plmg. fix., elec. wrg., hard plaster.

Residence: $3,500. 2 sty. 7 rooms. Ashland ave. Private plans. Owner, J. Earl Furrow. Work started. Owner builds. Frame, shingle rfg., furnace htg. plmg. fix., elec. wrg., hard plaster.

NEW CASTLE

Factory: 2 or 3 stys. Archt. not selected. Owner, Lomar-Armoured Tire Co., Mr. Hiatt in charge, care Bundy Hotel. Contemplated. Brick.

CONTRACT AWARDED

*Public Garage: $25,000. 2 sty. 64x125. Broad & 15th sts. Private plans. Owner, Jennings & Burris, 200 S. 15th. Lessee, Baker Auto Co., Newcastle. On footing. Genl. contr., L. H. Klus, 119 S. 18th st. Reinf. steel to Trusscon Steel Co., Indpls. Elec. work to Gray Electric Co., Broad st. Brick. No other subcontrs. let.

Residence: $5,000. 2 sty. Grand ave. Private plans. Owner, O. B. Harvey. Work started. Owner builds. Frame, shingle rfg., furnace htg., plmg. fix, hard plaster.

RICHMOND

*Residence: $10,000. 1½ sty. Campbellstown, Ohio. Archt., G. W. Mansfield, 9th & Main, Richmond. Owner, Otto Cooper, Campbellstown. Plans nrg. completion. Owner to receive bids in spring 1920. Brick veneer over frame, asphalt shingle rfg., furnace htg., plmg. fix., elec. wrg., private water system, hard plaster, D. S. glass, oak intr. trim, hardwood flrs., tile flr. in bath.

*Hand Ball Court: 1 sty. 49x19. Richmond. Archt., C. E. Werking & Son, Palladium bldg. Owner, S. J. Beebe, 404 S. 14th st. Owner receiving bids. Frame, asphalt shingle rfg., steam htg., plmg. fix., elec. wrg., D. S. glass, maple flrs.

*Junior High School: $250,000. 2 sty. & bas. Richmond, Ind. West Side. Archt., Perkins-Fellows & Hamilton, 814 Tower st., Chicago, Ill. Owner, Bd. of Education, W. Z. Carr, secy., Richmond. Face & com. brk., struc. steel or iron, stone trim, re. conc. & hollow tile frprf., comp. rfg., steam htg., plmg. fix., elec. wrg., hard plaster, D. S. glass. Other details later. In abeyance; waiting decision of State Tax Board.

CONTRACT AWARDED

*Factory: $40,000. 3 sty. 66x118. Richmond, 58th st. Archt., Trowbridge & Akerman, New York City. Owner, Adam H. Bartel Co., 911 N. East st., Richmond. Genl. contr. awarded to Deitrich & Hasecoster, 216 S. 15th st., Richmond. Reinforcing steel to Jones Hardware Co., 929 N. "E" st. Rfg. to John's Manville Co., Indpls. Sheet metal & htg. not let. Plmg. to J. H. Niewoehner, 819 S. "G" st. Elec. work & plastering not let. Ptg. to Geo. Haner, 229 S. 4th st. Intr. trim. to Richmond Lbr. Co., W. 2nd & Chestnut. Elevator not let. Brk. work to Frank Weaver, 220 N. 16th. Conc. work to C. E. W. Wagner, 430 S. 12th st. Brick.

*Furniture Store: $75,000. 4 sty. & bas. 50x160. 10th & Main sts. Archt., John W. Mueller & Co., Palladium bldg. Owner, Romey Furniture Co., W. H. Romey, pres., 831 Main st. On fndn. Genl. contr., Hoffman Constrn. Co., Indianapolis. Elec. work to Sanborn Elec. Co., 309 N. Illinois st., Indpls. Face brk.

*Residence: $8,000. 2 sty. & bas. Eaton, Ohio. Archt., G. W. Mansfield, 9th & Main, Richmond. Owner, Ross Focht, Eaton, Ohio. On fndn. Owner builds. Frame, asphalt shingle rfg., furnace htg., plmg. fix., elec. wrg., hard plaster, D. S. glass, oak & yellow pine intr. trim, oak & yellow pine flrs.

SOUTH BEND

CONTRACTS AWARDED.

Institute: $10,000. 1 sty. 44x65. 420 S. Franklin st. Private plans. Owner, Hebrew Institute, 420 S. Franklin st. Genl. contr. awarded to Smogor Lumber Co., Laurel & Division sts. Brk.

Residence: $4,000. 1 sty. 26x42. 601 E. Dubail ave. Private plans. Owner, M. N. Hawblitzel, Crumstown rd. Genl. contr. awarded to E. W. Rupel, 915 Fuerbringer st. Frame.

2 Residences: $3,500. 1 sty. 24x32. Diamond ave. Private plans. Owner, Whitcomb & Keller, Farmers Trust bldg. Genl. contr. awarded to Grant McCready, 1318 Mishawaka ave. Frame.

Residence: $3,000. 1 sty. 24x36. 210 S. Meade st. Private plans. Owner, K. Lanweers, care contr. Genl. contr. awarded to Peter Van Overwalle, 416 S. Harris. Frame.

TERRE HAUTE

*Twp. High School: $50,000. 2 sty. & bas. Hutsonville, Ill. Archt., Johnson & Miller, 105 S. 7th st., Terre Haute. Owner, Bd. of Education, E. E. Musgrave, secy., Hutsonville, Ill. Owner soon to advertise for bids. Face & common brk, stone trim.

MISCELLANEOUS CITIES

Oakland City—Residence: $30,000. 2 sty. & bas. 70x35. Private plans. Owner, Mr. W. D. Ingle. Plans completed. Bids to be received at the office of Ayrshire Coal Co. Stucco over hollow tile. 5x8x12″ hollow tile furnished by owner, asbestos shingle rfg., (blended shades), hot water htg., 3 lavs., 3 w. c., 3 bath tubs, 2 sinks, 2 water heaters, elec. wrg., alabaster or agatite plaster, ptg. let under separate contr., birch, gum & yellow pine intr. trim, edgegrain pine, maple & oak flrs., tile flr. in 3 baths, 6x6 tile porch flr., D. S. art glass, finishing hardware reserved by owner.

***Clinton**—Residence: $5,000. 2 sty. Archt., C. M. Thomas, 5-6 Bogart & Wright bldg. Owner, Dr. F. H. Beeler, Main st. Archt. soon to receive bids. Frame.

Clinton—Theater: Clinton. Archt. not selected. Owner, Bankers & Merchants Theater Co., R. L. Martin, mgr., 800 Kahn bldg., Indpls. Site bought. Owner contemplates building in spring, 1920. Brk., frpf.

Winamac—Store Bldg.: 2 sty. 66x132. Private plans. Owner, Rosenak & Szold, Winamac. Plans in progress. Brick, struc. steel, comp. rfg., steam htg., plmg. fix., elec. wrg., hard plaster, art, plate & D. S. glass, marble or tile flr. in bath, copper store front.

Georgetown—School: (Htg. plant). Private plans. Owner, E. C. Sappen, field, twp. trus. Owner receiving bids to Nov. 10, 2 p. m. Steam htg.

Little York—School: (New htg. plant) Private plans. Owner, George Davis, twp. trus., Scottsburg. Owner receiving bids to Oct. 30, 12 m. Steam htg.

Montpelier—Moving Picture Theatre: Archt. not selected. Owner, T. C. Neal, Montpelier. Contemplated. Brick.

CONTRACT AWARDED

***Laporte**—Parish House: $25,000. 2 sty. & bas. 3rd st. near "B." Archt., Griewank Bros., 2nd st. Owner, St. John's Lutheran Church, Rev. Paul Bickstaedt, pastor, 308 "C" st. Work not started. Genl. contr., Griewank Bros., 2nd st. Rfg. & sheet metal to Decker Bros., 908 Lincoln Way. Ptg. to Wm. Richter, 409 "F" st. Brick, stone trim.

WANT ADS

Draftsman—Must have at once, experienced architectural draftsman; one who can take charge of drafting room. Good salary and steady work to right man. Apply, Everett H. Crabb, 1112 State Life bldg., Indianapolis, Ind.

INDEXED BUYERS' GUIDE

ART GLASS
Anderson Art Glass Co., Anderson, Ind.

ASBESTOS PRODUCTS
McLaughlin Insulating Co. Indianapolis, Ind.

ASH HOISTS
Vonnegut Hardware Co. Indianapolis, Ind.
Lilly Hardware Co. Indianapolis, Ind.

BATTERY DRIVEN TRUCKS
Hoover Equipment Co. Indianapolis, Ind.

BOILERS
Jackson Supply Co. Indianapolis, Ind.

BRASS & BRONZE WORK
F. O. Duvall Co. Indianapolis, Ind.

BRICK
Hydraulic Press Brick Co. Indianapolis, Ind.
Bloomfield Brick Co. Indianapolis, Ind.
Western Brick Co. Indianapolis, Ind.
Wm. Moellering's Sons Ft. Wayne, Ind.
Harding & Company Indianapolis, Ind.
Staples-Hildebrand Co. South Bend, Ind.
Wm. E. Dee Clay Mfg. Co. Indianapolis, Ind.

BRIDGES
(Steel)
Central States Bridge Co. Indianapolis, Ind.
International Steel & Iron Co. Evansville, Ind.

BUILDERS' HARDWARE AND SUPPIES
(Yale Locks & Hardware)
Lilly Hardware Co. Indianapolis, Ind.

BUILDING MATERIAL
Hugh J. Baker & Co. Indianapolis & Ft. Wayne
Wm. Moellering's Sons Ft. Wayne, Ind.
Wm. F. Johnson Lumber Co. Indianapolis, Ind.
Vonnegut Hardware Co. Indianapolis, Ind.
A. B. Meyer & Co. Indianapolis, Ind.
Staples-Hildebrand Co. South Bend, Ind.
Eckler Lumber & Mfg. Co. South Bend, Ind.
International Steel & Iron Co. Evansville, Ind.
F. O. Duvall Co. Indianapolis, Ind.

CABINET WORK
Harter & Whitney Indianapolis, Ind.

CEMENT
Louisville Cement Co. Louisville, Ky.
A. B. Meyer & Co. Indianapolis, Ind.

COAL HANDLING MACHINERY
Hoover Equipment Co. Indianapolis, Ind.

COAL HOLE COVERS & RINGS
F. O. Duvall Co. Indianapolis, Ind.
McLaughlin Insulating Co. Indianapolis, Ind.
Vonnegut Hardware Co. Indianapolis, Ind.
Lilly Hardware Co. Indianapolis, Ind.
International Steel & Iron Co. Evansville, Ind.

COLUMNS
(Metal Porch Columns)
F. O. Duvall Co. Indianapolis, Ind.

CONCRETE MIXERS
Geo. W. Fife Indianapolis, Ind.
Wm. Moellering's Sons Ft. Wayne, Ind.

CONCRETE DISTRIBUTING PLANTS
Geo. W. Fife Indianapolis, Ind.

CONTRACTORS' EQUIPMENT
Geo. W. Fife Indianapolis, Ind.

CONVEYORS
Hoover Equipment Co. Indianapolis, Ind.

DEADENING QUILT
Wm. Moellering's Sons Ft. Wayne, Ind.
Vonnegut Hardware Co. Indianapolis, Ind.
Lilly Hardware Co. Indianapolis, Ind.

DECORATORS
F. W. Carney & Sons Lafayette, Ind.

DRAIN TILE
Harding & Company Indianapolis, Ind.
Wm. E. Dee Clay Mfg. Co. Indianapolis, Ind.

DOORS
(Compound Veneered)
(Wood Veneered Fire Doors)
Harter & Whitney Indianapolis, Ind.
(Fire Doors)
F. O. Duvall Co. Indianapolis, Ind.
Geo. E. Moring Indianapolis, Ind.
General Construction Supply Co. Indianapolis, Ind.
Hugh J. Baker & Co.
Indianapolis and Ft. Wayne
(Hollow Metal)
F. O. Duvall Co. Indianapolis, Ind.
Geo. E. Moring Indianapolis, Ind.
General Construction Supply Co. Indianapolis, Ind.
Vonnegut Hardware Co. Indianapolis, Ind.

ELASTIC EXPANSION JOINT
Wm. Moellering's Sons Ft. Wayne, Ind.

ELECTRIC SUPPLIES
Varney Electric Co. Indianapolis, Ind.
Hatfield Electric Co. Indianapolis, Ind.
H. P. Doll. Indianapolis, Ind.
The Sanborn Electric Co. Indianapolis, Ind.

ELECTRICAL CONTRACTORS.
Hatfield Electric Co. Indianapolis, Ind.
H. P. Doll. Indianapolis, Ind.
Meier Electric & Mach. Co., Indianapolis, Ind.
The Sanborn Electric Co. Indianapolis, Ind.

ELEVATOR ENCLOSURES
Central Wire & Iron Works Indianapolis, Ind.
Hollenbeck Wire & Iron Works Indianapolis, Ind.
Vonnegut Hardware Co. Indianapolis, Ind.
F. O. Duvall Co. Indianapolis, Ind.

ELEVATORS
International Steel & Iron Co. Evansville, Ind.
D. V. Reedy Elevator Co. Indianapolis, Ind.
Home Elevator Co. Indianapolis, Ind.
Indpls. Elevator & Repair Co. Indianapolis, Ind.
(Dumb)
Vonnegut Hardware Co. Indianapolis, Ind.

ELEVATOR SAFETY GATES
Geo. E. Moring Indianapolis, Ind.

FIRE EXTINGUISHERS
Vonnegut Hardware Co. Indianapolis, Ind.
Lilly Hardware Co. Indianapolis, Ind.

FIREPLACE HARDWARE
F. O. Duvall Co. Indianapolis, Ind.
Wm. Moellering's Sons Ft. Wayne, Ind.
Vonnegut Hardware Co. Indianapolis, Ind.
Lilly Hardware Co. Indianapolis, Ind.

FIREPROOF BUILDING PRODUCTS
F. O. Duvall Co. Indianapolis, Ind.
C. B. Mayer Indianapolis, Ind.
Hugh J. Baker & Co.
Indianapolis and Ft. Wayne
A. B. Meyer & Co. Indianapolis, Ind.
International Steel & Iron Co. Evansville, Ind.

FILING DEVICES
Metal Equipment Co. Evansville, Ind.

FIRE WINDOWS
General Construction Supply Co. Indianapolis, Ind.
Geo. E. Moring Indianapolis, Ind.
Hugh J. Baker & Co. Indianapolis and Ft. Wayne
Vonnegut Hardware Co. Indianapolis, Ind.
F. O. Duvall Co. Indianapolis, Ind.

FLOORING
(Composition)
Central Tile Co. Terre Haute, Ind.

FREIGHT SERVICE
Interstate Public Service Co. Indianapolis, Ind.
Terre Haute, Indpls & Eastern Traction Co. Indianapolis, Ind.
Union Traction Co. of Indiana Anderson, Ind.

FURNITURE
(Church)
Harter & Whitney Indianapolis, Ind.

GASOLINE TANKS & PUMPS
Vonnegut Hardware Co. Indianapolis, Ind.
Wayne Oil Tank and Pump Co. Ft. Wayne, Ind.

GAS RANGES
(Direct Action)
Lilly Hardware Co. Indianapolis, Ind.

GENERAL CONTRACTORS
M. J. Hoffman Constr. Co. Indianapolis and Evansville
Latham & Walters Indianapolis, Ind.
Gale Construction Co. Indianapolis, Ind.

GLASS
Harter & Whitney Indianapolis, Ind.
(Plate & Prism)
F. O. Duvall Co.
Anderson Art Glass C., Anderson, Ind.
Indianapolis, Ind.
Stewart-Carey Glass Co. Indianapolis, Ind.
International Steel & Iron Co. Evansville, Ind.

GENERAL MACHINE WORK
Ft. Wayne Fdy. & Machine Co. Ft. Wayne, Ind.

HEATING
Hipskind Htg. & Plmg. Co. Wabash, Ind.
Freyn Brothers Indianapolis, Ind.
Thomas Connell Indianapolis, Ind.
(Steam)
W. H. Johnson & Son Co. Indianapolis, Ind.

HOISTING ENGINES
Geo. W. Fife
Indianapolis, Ind.

HOLLOW TILE
Wm. E. Dee, Clay Mfg. Co.
Indianapolis, Ind.
Harding & Company
Indianapolis, Ind.
Hugh J. Baker & Co.
Indianapolis and Ft. Wayne
Harter & Whitney
Indianapolis, Ind.

HOTELS
New Kirby Hotel
Muncie, Ind.

INSULATING MATERIAL
Vonnegut Hardware Co.
Indianapolis, Ind.
Lilly Hardware Co.
Indianapolis, Ind.

INSURANCE
(Compensation)
Indiana Employers Reciprocal Assn.
Indianapolis, Ind.

INTERIOR METAL TRIM
Hugh J. Baker & Co.
Indianapolis and Ft. Wayne
F. O. Duvall Co.
Indianapolis, Ind.

JOIST HANGERS
F. O. Duvall Co.
Indianapolis, Ind.
Paul R. Jordan & Co.
Indianapolis, Ind.
Vonnegut Hardware Co.
Indianapolis, Ind.
International Steel & Iron Co.
Evansville, Ind.

LAUNDRY DRYERS
Hoover Equipment Co.
Indianapolis, Ind.

LIGHTING FIXTURES.
Hatfield Electric Co.
Indianapolis, Ind.
The Sanborn Electric Co.
Indianapolis, Ind.

LIME
A. B. Meyer & Co.
Indianapolis, Ind.
H. H. Pierce
Indianapolis, Ind.
Prest-O-Lite Co., Inc.
Speedway, Ind.

LOCKERS
(Metal)
Lilly Hardware Co.
Indianapolis, Ind.
Metal Equipment Co.
Evansville, Ind.
Hoover Equipment Co.
Indianapolis, Ind.
F. O. Duvall Co.
Indianapolis, Ind.

LUMBER
Wm. F. Johnson Lumber Co.
Indianapolis, Ind.
Burnet-Binford Lumber Co.,
Indianapolis, Ind.
Eckler Lumber & Mfg. Co.
South Bend, Ind.
Consumers Lumber Co.
South Bend, Ind.

MAILING DEVICES
Vonnegut Hardware Co.
Indianapolis, Ind.

MARBLE, TILE AND TERRAZZO WORK
Wege-Stanford Co.
Indianapolis, Ind.
Frank H. O'Toole
Indianapolis, Ind.
Central Tile Co.
Terre Haute, Ind.
Staples-Hildebrand Co.
South Bend, Ind.

MEDICINE CABINETS AND BATH FITTINGS
F. O. Duvall Co.
Indianapolis, Ind.
Vonnegut Hardware Co.
Indianapolis, Ind.
Lilly Hardware Co.
Indianapolis, Ind.

METAL STAIRS
F. O. Duvall Co.
Indianapolis, Ind.

METAL BUILDING PRODUCTS AND SPECIALTIES
F. O. Duvall Co.
Indianapolis, Ind.
Hugh J. Baker & Co.
Indianapolis and Ft. Wayne
Staples-Hildebrand Co.
South Bend, Ind.
Metal Equipment Co.
Evansville, Ind.

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Wm. F. Johnson Lumber Co.
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Indianapolis, Ind.
Eckler Lumber & Mfg. Co.
South Bend, Ind.
Consumers Lumber Co.
South Bend, Ind.

MORTAR
Louisville Cement Co.
Louisville, Ky.

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Indianapolis, Ind.

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The Buck Co.
Indianapolis, Ind.

ORNAMENTAL IRON WORK
Ft. Wayne Fdy. & Machine Co.
Ft. Wayne, Ind.
F. O. Duvall Co.
Indianapolis, Ind.

PAINTERS
F. W. Carney & Sons
Lafayette, Ind.

PAINTS
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Indianapolis, Ind.
Lilly Hardware Co.
Indianapolis, Ind.
F. W. Carney & Sons
Lafayette, Ind.

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Indianapolis, Ind.
Terre Haute, Indpls & Eastern Traction Co.
Indianapolis, Ind.
Union Traction Co. of Indiana
Anderson, Ind.

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Indianapolis, Ind.

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Indianapolis, Ind.
(Exterior)
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Indianapolis, Ind.
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South Bend, Ind.
(Kellastone)
Wm. Moellering's Sons
Ft. Wayne, Ind.

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Hugh J. Baker & Company
Indianapolis & Ft. Wayne, Ind.

PLUMBING FIXTURES
Jackson Supply Co.
Indianapolis, Ind.

PLUMBING
Hipskind Htg. & Plmg. Co.
Wabash, Ind.
Freyn Brothers
Indianapolis, Ind.
Thos. Connell Co.
Indianapolis, Ind.

POST CAPS
Vonnegut Hardware Co.
Indianapolis, Ind.
F. O. Duvall Co.
Indianapolis, Ind.
Lilly Hardware Co.
Indianapolis, Ind.
International Steel & Iron Co.
Evansville, Ind.

PUMPS
Hoover Equipment Co.
Indianapolis, Ind.

RADIAL BRICK CHIMNEYS
Wm. Moellering's Sons
Ft. Wayne, Ind.

REFRIGERATORS
(Alaska and Bonn Syphon)
Lilly Hardware Co.
Indianapolis, Ind.

REINFORCING STEEL & SPECIALTIES
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C. B. Mayer
Indianapolis, Ind.
Hugh J. Baker & Co.
Indianapolis & Ft. Wayne
International Steel & Iron Co.
Evansville, Ind.

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Indianapolis, Ind.

REVOLVING DOORS
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Indianapolis, Ind.

ROOFING
(Asphalt Shingles)
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Wm. Moellering's Sons
Ft. Wayne, Ind.
Vonnegut Hardware Co.
Indianapolis, Ind.
(Asbestos Shingles)
Vonnegut Hardware Co.
Indianapolis, Ind.
Lilly Hardware Co.
Indianapolis, Ind.

SAFES
Hoover Equipment Co.
Indianapolis, Ind.

SAFETY TREADS
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Indianapolis, Ind.
McLaughlin Insulating Co.
Indianapolis, Ind.
Vonnegut Hardware Co.
Indianapolis, Ind.
Lilly Hardware Co.
Indianapolis, Ind.
Hugh J. Baker & Company
Indianapolis & Ft. Wayne, Ind.

SCREENS
Metal Equipment Co.
Evansville, Ind.

SEWAGE DISPOSAL
Perfection Septic Tank Co.
(Central Supply Co.)
Indianapolis, Ind.

SASH OPERATORS
Vonnegut Hardware Co.
Indianapolis, Ind.
Hugh J. Baker & Company
Indianapolis & Ft. Wayne, Ind.

SCUPPERS
F. O. Duvall Co.
Indianapolis, Ind.

SEWER PIPE
Wm. E. Dee, Clay Mfg. Co.
Indianapolis, Ind.
Harding & Company
Indianapolis, Ind.

SHEET METAL
Irving B. Allen
Muncie, Ind.

SHELVING
(Metal)
Hoover Equipment Co.
Indianapolis, Ind.
Metal Equipment Co.
Evansville, Ind.
F. O. Duvall Co.
Indianapolis, Ind.

SIDEWALK LIGHTS
Anderson Art Glass Co.,
Anderson, Ind.
Hugh J. Baker & Company
Indianapolis & Ft. Wayne, Ind.
F. O. Duvall Co.
Indianapolis, Ind.

SKYLIGHTS
International Steel & Iron Co.
Evansville, Ind.

STEAM HEATING.
Thos. Connell Co.
Indianapolis, Ind.
Hipskind Htg. & Plmg. Co.
Wabash, Ind.
Freyn Brothers
Indianapolis, Ind.

STEAM & HOT WATER HEATING & VENTILATION
W. H. Johnson & Son Co.
Indianapolis, Ind.
Hipskind Htg. & Plmg. Co.
Wabash, Ind.

STEAM SPECIALISTS
Jackson Supply Co.
Indianapolis, Ind.

STEEL CEILINGS
International Steel & Iron Co.
Evansville, Ind.

STEEL AND IRON
International Steel & Iron Co.
Evansville, Ind.

STEEL CONCRETE FORMS
Geo. W. Fife
Indianapolis, Ind.
Hugh J. Baker & Company
Indianapolis & Ft. Wayne, Ind.

STEEL SASH
Hugh J. Baker & Co.
Indianapolis and Ft. Wayne
Wm. Moellering's Sons
Ft. Wayne, Ind.
Vonnegut Hardware Co.
Indianapolis, Ind.
International Steel & Iron Co.
Evansville, Ind.

STOKERS
M. A. Hofft & Co.
Indianapolis, Ind.

STORE FRONTS
F. O. Duvall Co.
Indianapolis, Ind.
International Steel & Iron Co.
Evansville, Ind.

STRUCTURAL IRON AND STEEL
Hetherington & Berner
Indianapolis, Ind.
F. O. Duvall Co.
Indianapolis, Ind.
Central States Bridge Co.
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INDIANA CONSTRUCTION RECORDER

Official Organ of INDIANA SOCIETY of ARCHITECTS

INDIANAPOLIS, IND., NOVEMBER 1, 1919
Vol 1.—No. 31. 20c Per Copy

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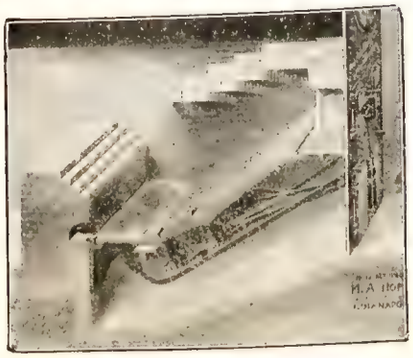
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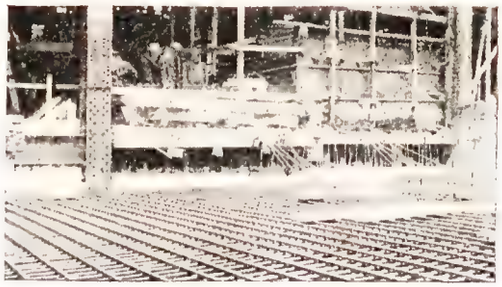


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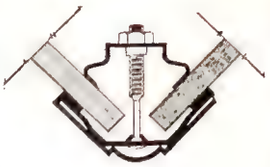
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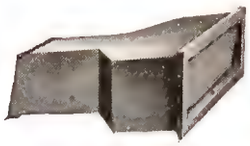


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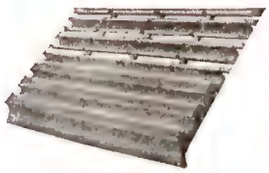


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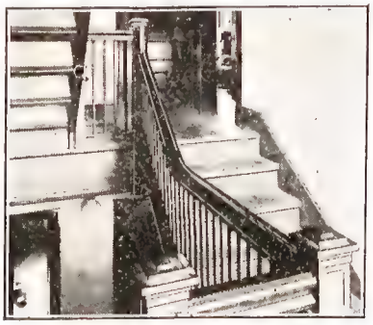
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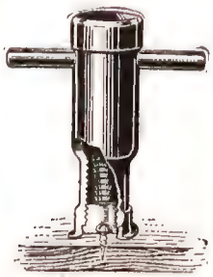
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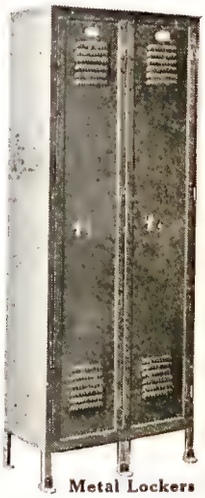


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FOR ARCHITECT ENGINEER

Devoted to the Interests of the Indiana Construction Industry

FOR CONTRACTOR SUPPLYMAN

VOL. I. INDIANAPOLIS, INDIANA, NOVEMBER 1, 1919 NO. 31

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OF INDIANA

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37

Entered as second class matter August 29, 1919, at the Post Office at Indianapolis, Indiana, under the Act of March 3, 1879.

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STANDARD BASIS

Of Rental Rates for Equipment Under Consideration by Indiana Contractors.

A feature of the contracting business that is being considered by the Associated Building Contractors of Indiana, relates to a standardized rental schedule for contractors' equipment. Before this can actually be worked out there are many questions of policy that must be considered and decided; so that there may be a definite basis on which to work. For example, the rental rate on a steam shovel that is to be used on cost plus basis work, with a percentage paid on the rentals and current repairs charged to the job, may vary considerably from the rate at which the same shovel should be carried on the contractors' books on a lump sum contract.

EQUIPMENT POLICY OF ONE CONTRACTOR

In discussing some of the many points that inevitably come up in studying the subject of equipment rental, a member of a prominent contracting firm recently outlined the policy of his company regarding this and related matters. In most cases where equipment is rented, the work is on a cost-plus basis and the fixed fee or percentage paid the contractor does not depend upon the rentals. On some cost-plus work, however, the rental charges are included in the sum on which the percentage is paid, and in such cases, the rental rates quoted are reduced sufficiently to bring in approximately the same sum as when the profit fee is independent of the charges for use of equipment.

On lump sum contracts, no attempt is made to carry equipment rentals on the payroll for the job, but all charges against plant are handled in a separate account, and the proper share of the annual depreciation is charged to each contract. Equipment not in use is never rented to outside companies, so that no rental schedules have been prepared for that use.

VARIABLE DEPRECIATION CHARGED AGAINST PLANT

Depreciation is always a more or less uncertain element, so that the exact plan adopted for charging off depreciation is not of great importance so long as sufficient allowance is made for this item. Instead of the more common straight-line method of depreciating equipment, in which a constant percentage of the cost is charged off each year, the percentage depending upon the probable length of life of the machine, the firm referred to makes a variable allowance for depreciation from year to year.

PERCENTAGE CHARGED OFF VARIES WITH USAGE

The plan used has much to commend it, as to begin with, the percentage charged off annually is based on the book value of the piece of equipment so that normally the depreciation becomes less and less year by year, and the machine is always valued at some figured until scrapped. However, the percentage adopted for any particular year will vary with the usage to which the equipmentment has been subjected, and one year might be 30 per cent. and the next 20 per cent. A concrete mixer, then, worth $3,000 new, might be carried on the contractor's books at $2,100, after a year of hard service and at $1,680, which is $2,100 minus 20 per cent. of $2,100, a year later, if it was not used extensively the second year.

GREATEST DEPRECIATION FIRST YEAR

By this method the greatest depreciation is considered to occur the first year, provided the rate of usage is constant, and this is, of course, consistent with the fact that as soon as a new machine is used, it becomes second hand and ordinarily loses considerable of its sales value. Again, there are advocates of this method of handling depreciation on the ground that the depreciation charge plus the cost of repairs should be a constant value for each year that the piece of equipment is in use, and since repairs become heavier as the equipment becomes older, depreciation should decrease correspondingly. For the purpose of computing rental charges, however, difficulties are brought in by assuming a variable depreciation rate, since it is the average annual depreciation after all that would ordinarily be considered in fixing rentals.

CHARGE MADE FOR CALENDAR DAYS

As for the time basis on which payment is made, rental is paid for each calendar day between the date that the equipment is loaded at the storage house of the contractor and the date that it is loaded for return. Even on jobs lasting more than a year, no free time is allowed. Transportation charges both ways and all current repairs are also included in the sum paid to the contractor for the use of equipment.

With reference to small tools, the plan has been followed of charging these when new to the job, and then taking them back at a fair valuation when the contract has been completed. This was believed to be more satisfactory than charging a percentage on the payroll for the use of such tools.

Any comment, suggestion or information along the line of a detailed rental schedule for use of Indiana contractors will be welcomed.

INDUSTRIAL EXPANSION

Rounds Out a Successful Year for Michigan City Construction Forces.

How an active Chamber of Commerce, co-operation of business men, favorable labor conditions and harmony amongst the construction forces works to the advantage of a city was well demonstrated during the past year by the industrial expansion of Michigan City. The development there was as great, if not greater than any other municipality in Indiana.

An active campaign was launched a year ago to exploit the city's industrial possibilities in an endeavor to attract manufacturing concerns seeking advantageous locations. No bonuses were offered, instead, the natural facilities were advanced and the business and construction interests got behind the move and worked hard to put the campaign across to a successful conclusion.

The geographical location, lake and railroad transportation features, favorable housing facilities and harmonious labor conditions were all played up attractively, creating a strong appeal.

The result was that nine new factories have been built or, are in course of construction and will employ at least eight hundred people. There is another large project in prospect, a hundred-room hotel to cost $300,000, plans for which are now being formulated.

Construction interests early realized the possibilities of the proposed expansion and threw their efforts into the scheme with the result that contractors and craftsmen have enjoyed a good year.

ESSENTIAL

That all must Work and Co-operate if there is to be Prosperity.

Put one hundred men on an island where fish is a staple article of sustenance. Twenty-five of the men catch fish. Twenty-five others clean the fish. Twenty-five cook the fish. Twenty-five hunt fruit and vegetables.

So long as everybody works there is plenty. All hands are happy.

Ten of the allotted fish catchers stop.

Ten more dry and hide part of the fish they catch.

Five continue to catch fish, but work only part of the day at it.

Fewer fish go into the kitchen.

But the same number of men insist upon having the same amount of fish.

The fifty men who formerly cleaned and cooked the fish have less to do owing to the undersupply of fish. But they continue to demand food.

Gradually greater burdens are laid upon the fruit and vegetable hunters. These insist upon a larger share of fish in return for their larger efforts in gathering fruit and vegetables. It is denied them and soon twenty of the twenty-five quit.

But the entire one hundred men continue to insist upon their right to eat.

The daily food supply gradually shrinks. The man with two fish demands three bananas in exchange for one of them. The man with two bananas refuses to part with one for fewer than three fish.

Finally the ten men remaining at work quit in disgust. Everybody continues to eat. The hidden fish are brought to light and consumed. Comes a day when there is no food of any kind. Everybody blames everybody else.

What would seem to be the solution?

Exactly! We thought you would guess it.

For we repeat that you can't eat, buy, sell, steal, give away, hoard, wear, use, play with or gamble with *what isn't.—From Chicago Herald and Examiner.*

STANDARDIZED

Schedule of Construction Requirements Adopted by School Commissioners.

(Continued from Last Week)

Rest Room:

A rest room for the use of teachers shall be located where most convenient either in the first or second story, with toilet room attached. The toilet room shall contain two water closets and two lavatories. Provision shall be made for a hot plate, a cupboard for china, and wall space sufficient for one 15 inch metal locker for each ultimate class room teacher.

Health Supervision:

A suite of rooms in the first or second story for physical examinations and first aid use is "required," a location near the school office being "desired." This suite shall consist of a waiting room with entrance from the corridor and connecting with a smaller examination room and a toilet room. In the toilet room a water closet and a lavatory are to be placed and in the examination room, a special sink.

Household Arts:

Provision shall be made on the girls' side of the ground floor story for instruction in the domestic sciences, the allotment of space to this department to be equal in area to approximately three class rooms, the rooms "required" and their approximate areas to be as per the following schedule:

1 Sewing Room 1 Wardrobe and Locker Room 1 Fitting Room 1 Demonstration Bed Room "desired"	1¼ Units	3 Units
1 Lecture Room to seat 30 pupils at tablet arm chairs	½ Unit	
1 Domestic Science Laboratory for 20 cooking units, with range flue 1 Wardrobe and Locker Room 1 Pantry 1 Demonstration Dining Room "desired"	1¼ Units	

In this group, direct outside lighting need only be provided for the sewing, lecture, domestic science and locker rooms; indirect and artificial lighting may be used for the remaining rooms. Fireplaces, real or imitation, are "desired" for the demonstration bed and dining rooms.

Manual Training:

Provision shall be made on the boys' side of the ground floor story for instruction in manual training, the space allotment and arrangement to be similar to the household arts group, as per the following schedule:

1 Bench Room 1 Storage Room 1 Locker Room	1½ Units	3 Units
1 Lecture Room to seat 30 pupils at tablet arm chairs	½ Unit	
1 Drafting Room 1 Locker Room 1 Storage Room	1 Unit	

Assembly Room and Gymnasium:

A combined assembly room and gymnasium with a floor area of not less than 2,500 square feet shall be provided for every elementary school building of twelve or more class rooms, the size of this room to be so proportioned to the ultimate capacity of the building as will amply provide for seating at least 50 per cent. of the pupils in movable chairs at a single session. Adequate stage with dressing rooms, moving picture booth, and storage space for chairs and gymnasium apparatus are "required" and seating space from which spectators may witness gymnasium activities is "desired."

Separate shower, toilet, locker and dressing rooms for boys and girls connecting directly with the gymnasium are "required."

Direct exits to and entrances from the outside are "required" for this room, in addition to corresponding exits and entrances to and from the main building corridors. One of the functions of this room is to accommodate community gatherings and it should therefore be made easily accessible from the street and so arranged that it can be used independently of other parts of the building. Good vision lines and acoustic properties are "required" and special study and investigation thereof should be made by the Architect.

It should be remembered that in case the assembly room and gymnasium is not to be an integral part of the original building, its addition later shall be anticipated and it shall be so related to the building that its addition can be made without reconstruction thereof and to permit the building to be essentially complete in either form.

Library:

Space in the ground floor story equal to not less than 1½ class room units shall be reserved for library purposes, to which direct access from the outside shall be provided in addition to easy access from all parts of the main building. Separate toilet facilities for each sex in connection with this room are "desired."

Toilet Rooms:

Toilet rooms for each sex are "required" on each floor of the building.

For girls, each toilet room above the ground floor story shall contain two water closets and one lavatory; for boys, one water closet, one urinal and one lavatory. In addition to these fixtures, a slop sink shall be installed in one toilet room on each floor or, in case these toilet rooms are not centrally located, a slop sink in each.

The main toilet rooms shall be located in the ground floor story with particular reference to accessibility from the interior corridors and stairways and the outdoor playgrounds and complete segregation of the sexes. These rooms shall be well lighted and ventilated and of ample size to accommodate without crowding the installation of plumbing fixtures as prescribed by the State Board of Health, viz: one water closet for each fifteen girls or fractional part thereof; one water closet for each twenty-five boys or fractional part thereof; and one urinal for each fifteen boys or fractional part thereof. In estimating the number of water closets required, the maximum number of pupils which the building is to accommodate shall be divided 40 per cent. boys and 60 per cent. girls. In addition to the fixtures mentioned, there shall be installed in each of these toilet rooms four lavatories and one slop sink.

It should be remembered in determining the size and arrangement of the main toilet rooms that provision be made for the ultimate capacity of the building in case the plan contemplates future additions.

Play Rooms:

Such space as remains unassigned in the ground floor story and is available for the purpose shall be designated and finished as Play Rooms. Such rooms are "desired" but not "required" should the space be not available by reason of its allotment to other "required" uses.

Janitor's Room:

A janitor's supply and office room with outside window and connecting toilet, located in the ground floor story on the boy's side, is "required."

Heating and Ventilating:

Unless otherwise directed, no provision need be made in the building for special rooms for the accommodation of a mechanically operated system for the ventilation of the class rooms, as this will be accomplished by means of a direct-indirect or some other form of gravity ventilating system. A fan system may be used for the ventilation of the assembly room and gymnasium if the location of this room is such as to require it.

The boiler room and all necessary supplementary rooms shall be located in the first or original unit of the ultimate building in case future additions are contemplated and shall be of sufficient size to accommodate without crowding all equipment required for the completed building, inclusive of an assembly room and gymnasium. The floor of the boiler room shall be at a grade that will permit of direct gravity return of the condensation from the heating system.

The boiler room and service portions of the building to which admission is denied pupils shall be isolated as far as possible from those parts of the building used for instruction purposes and shall be thoroughly insulated and protected against the possibility of communicating sound, heat, dust or the possible shock of explosion to other parts of the building. Firedoors shall be provided to cut off this portion of the building from other adjacent parts. The smoke stack shall be of such height and cross-section as to insure proper draft and economical operation of the boilers.

A direct outside service entrance to the boiler room is "required," this to be of sufficient width and height to permit the entrance or removal of the largest single unit of mechanical or other equipment which may be installed in this portion of the building. Ample provision shall be made for the

storage and removal of ashes and all door openings subject to heavy traffic shall be provided with cast iron sills and steel jam guards.

The fuel room shall have a capacity of not less than 100 tons of coal and shall be all or mainly below grade and covered at least in part with a concrete slab with cast iron rings and covers walled in for dumping in the coal directly from wagons or trucks.

Design and Construction.

Site and Location:

The character of the site and its surroundings shall be considered in the preliminary studies in their relation to the architectural treatment of the building and the selection of materials. Questions concerning the location of the building, grading, landscaping, play grounds, surface drainage, retaining walls, flag pole, walks, driveways, etc., shall be considered simultaneously with the preliminary studies and the Architect's recommendations covering these outside details shall be included as part of his preliminary reports to the Board.

General Building Requirements:

All new elementary school buildings, unless otherwise specially designated, shall be so designed that they can be built in units of eight, twelve and sixteen class rooms and be complete in either form. It is assumed that the assembly room and gymnasium will become a part of a building of twelve or more rooms.

In the absence of other instructions, each building shall be two stories in height above the ground floor story, the floor level of which shall in no case be more than 2 feet below the established surrounding grade, excepting only as may be necessary to accommodate the heating equipment and service portions hereinbefore mentioned.

All buildings shall be of a recognized standard type of fire proof construction throughout, with flat roofs, and exterior walls faced with brick and trimmed with Bedford stone or terra cotta.

(Continued Next Week)

RETAIL QUOTATIONS

Indianapolis Building Materials

MISCELLANEOUS

LUMBER.

2x4 in. 8, 12, 16 ft.—No. 2 common	$60.00
2x4 in. 10, 18, 20 ft.—No. 2 common	65.00
2x6 in. 8, 12, 16 ft.—No. 2 common	57.50
2x6 in. 10, 18, 20 ft.—No. 2 common	60.00
2x8 in. 8, 12, 14, 16 ft.—No. 2 common	60.00
2x8 in. 10, 18, 20 ft.—No. 2 common	62.50
2x10 in. 8, 12, 14, 16 ft.—No. 2 common	60.00
2x10 in. 10, 18, 20 ft.—No. 2 common	62.50
2x12 in. 8, 12, 14, 16 ft.— No.2 common	62.50
2x12 in. 10, 18, 20 ft.—No. 2 common	65.00

Same—No. 1 common—add $4.00 per M to above quotations.

BOARDS.

Yellow Pine, S. & S., 1x4 in. No. 1 common	$66.50
Yellow Pine, S. & S., 1x4 in. No. 2 common	56.00
Yellow Pine, S. & S., 1x6 in. No. 1 common	70.50
Yellow Pine, S. & S., 1x6 in. No. 2 common	61.50
Yellow Pine, S. & S., 1x8, & 10 in. No. 1 common	70.50
Yellow Pine, S. & S., 1x8, & 10 in. No. 2 common	64.00
Yellow Pine, S. & S., 1x12 in. No. 1 common	75.50
Yellow Pine, S. & S., 1x12 in. No. 2 common	69.00

BEVEL SIDING.

6-in. clear redwood	$69.00
6-in. selected poplar	72.00
8-in. clear cypress	77.00

DROP SIDING.

Yellow Pine, 1x6 in. clear	$100.00
Yellow Pine, 1x6 in. No. 1 common	88.00
Yellow Pine, 1x6 in. No. 2 common	77.00
Yellow Pine, 1x8 in. No. 1 common	88.00
Yellow Pine, 1x8 in. No. 2 common	77.00

FINISH.

Yellow Pine, 1x6 in. to 10 in.	$130.00
Yellow Pine, 1x12 in.	135.00
Cypress, 1x6 in. to 10 in.	130.00
Cypress, 1x12 in.	165.00

WOOD LATH.

48″ No. 1 Cypress Lath	$8.75 M
48″ No. 1 White Pine Lath	8.50 "
48″ No. 1 Mixed White Pine Lath	8.00 "
48″ No. 2 White Pine Lath	8.00 "
48″ No. 2 Mixed White Pine Lath	8.00 "
48″ No. 1 Hemlock Lath	8.50 "
48″ No. 2 Hemlock Lath	7.75 "
32″ No. 1 Cypress Lath	5.25 "
32″ No. 1 White Pine Lath	5.25 "
32″ No. 1 Mixed White Pine Lath	5.00 "
32″ No. 2 Mixed Lath	4.75 "
32″ No. 1 Hemlock Lath	5.00 "
32″ No. 2 Hemlock Lath	4.75 "

HARDWOOD FLOORING.

Oak Flooring	No quotations
Maple Flooring	$115.00
Edge Grain Flooring	133.00
No. 1 Yellow Pine Flooring	100.00

YELLOW PINE FLOORING.

1x4 in. clear flat grain	$100.00
1x4 in. No. 1 common	91.50
1x4 in. No. 2 common	69.00
1x6 in. No. 1 common	91.50
1x6 in. No. 2 common	75.50
1x6 in. No. 3 common	50.00

SHINGLES.

Oregon cedar, clear 5-2 in.	$9.00 per M
Extra XAX, 6-2 in.	8.50 per M

BRICK.

Common	$15.00@$16.00 per M.
Face	19.00@ 30.00 per M

FIRE BRICK.

High quality	$70.00 M
Fair quality	45.00 "
Medium quality	50.00 "

In lots less than 1 M, add 50c to $2.00 per load.

FIRE CLAY.

Fire Clay, bulk or coal bags	$8.50 Ton

For bagging, charge 50 per ton, 12c each.

CEMENTS.

Portland, paper bags	$0.88 Each
Portland, cloth bags	.98 "
White Portland, cloth bags	1.90 "
Bricklaying, cloth bags	.73 "

WALL COPING.

9″ Wall Coping	$0.22 Foot
13″ Wall Coping	.38 "
18″ Wall Coping	.68 "

Angles, 3 times price per foot.

FLUE LININGS.

Flue Linings, 4½x8½	$0.40 Joint
Flue Linings, 4½x13	.50 "
Flue Linings, 4½x18	1.00 "
Flue Linings, 8½x8½	.55 "
Flue Linings, 8½x13	.75 "
Flue Linings, 8½x18	1.10 "
Flue Linings, 13x13	1.00 "
Flue Linings, 13x18	1.50 "
Flue Linings, 18x18	2.00 "
12″ Round Lining	1.25 "

Round Flue Linings, 55% off list.

LIME.

Finish, Hydrate, 50 lbs. paper sacks	$0.50 Each
Masons, Hydrate, 50 lbs. paper sacks	.47 "
Chemical, Hydrate, 50 lbs. paper sacks	.53 "

SAND.

White Silica, bulk	$8.00 Ton
Michigan, bulk	5.50 "

Bagging, 50c per ton extra.

PLASTERS AND FINISHES.

Prepared Plaster Coat, sack	$0.60 Each
Wood Fibre, 80-lb. paper sacks	.80 "
Michigan Stucco, 100-lb. cloth	1.00 "
Best Bros. Keene's Cement, 100-lb. cloth sack	2.25 "
White Trowel, prepared, 80-lb. cloth sack	1.25 "
White Sandfloat, prepared, 100-lb. cloth sack	1.10 "

Cloth sacks included, returnable at 12c each.

HAIR.

Cattle, 4 lbs. per bu.	$0.40 Bu.
Goat's, 4 lbs. per bu.	.60 "

PLASTER BOARD.

Plaster Board, per M sq. ft.	$27.00

Size of all boards, 32x36x¼″.

WALL BOARD.

Size 32″x48″, per M sq. ft.	$40.00
Size 48″x5, 6, 7, 8, 9 feet, per M sq. ft.	40.00

All boards are ⅜″ thick.

STUCCO—EXTERIOR.

No. 1 Extr. Prepared, 100 lbs., cloth	$0.85 Each
No. 2 Extr. Natural Prepared, 100 lbs., cloth	.85 "
No. 2 Extr. Gray Prepared, 100 lbs., cloth	1.00 "
No. 2 Extr. L. Buff Prepared, 100 lbs., cloth	1.00 "
No. 2 Extr. Dark Buff Prepared, 100 lbs., cloth	1.00 "
No. 2 Extr. Dark Red Prepared, 100 lbs., cloth	1.00 "
No. 2 Extr. White for dash-float or stipple	1.40 "

TURPENTINE.

In Barrel Lots	$1.75

LINSEED OIL. (Wholesale.)

Raw (in bbl. lots)	$2.28
Boiled (in bbl. lots)	2.30

GYPSUM BLOCKS.

Size		Deld. from Car		From Warehouse
1½″x12″x30″	Furring	$ 79.80 M sq. ft.		$ 90.30 M
2″x12″x30″	Furring	85.10 M sq. ft.		96.10 "
2″x12″x30″	Solid	107.10 M sq. ft.		121.30 "
3″x12″x30″	Solid	117.60 M sq. ft.		133.90 "
3″x12″x30″	Hollow	107.10 M sq. ft.		121.30 "
4″x12″x30″	Hollow	124.20 M sq. ft.		141.00 "
5″x12″x30″	Hollow	138.35 M sq. ft.		156.75 "
6″x12″x30″	Hollow	159.40 M sq. ft.		179.35 "

BOOK-TILE.

	F. O. B. Cars Indianapolis
3x12x18 and less	$86.30 M
3x12x18 to 24″	95.00 "

HOLLOW CLAY PARTITION TILE.

Size	F. O. B. Cars Indianapolis.
2″x12″x12″	$ 64.80 M
3″x12″x12″	64.80 "
4″x12″x12″	69.10 "
5″x12″x12″	95.00 "
6″x12″x12″	95.00 "
7″x12″x12″	129.50 "
8″x12″x12″	129.50 "
9″x12″x12″	159.70 "
10″x12″x12″	159.70 "
12″x12″x12″	185.60 "

BACK-UP TILE.

Size	F. O. B. Cars Indianapolis.
4x5x12 (1 cell)	$39.00 M
4x5x12 (2 cell)	43.20 "
5x8x12 (2 cell)	64.80 "
5x8x12 (3 cell)	73.40 "

LOAD BEARING—Heavy Duty Interlocking Tile.

Size	F. O. B. Cars Indianapolis.
4x 8x12	$ 60.00 M
8x8x12	120.00 "

RESIDENCE OR LOAD BEARING TILE.

8x12x12	$166.80 M
10x12x12	194.60 "
12x12x12	240.90 "

HEAVY DUTY FOUNDATION BLOCKS.

	Delivered on Site
4″x8″x16″	$0.09½ Each
8″x8″x16″	.19 "

FARM DRAIN TILE.

4″—foot lengths	$0.06½ Foot
6″—foot lengths	.09½ "
8″—foot lengths	.12½ "

METAL GOODS

IRON AND STEEL.

Beams, 3 to 15 in.	$3.75
Channels, 3 to 15 in.	3.75
Angles, 3 to 6 in., ¼-in. thick	3.75
Tees, 3 in. and larger	3.75
Plates	3.95
Bars	3.65
Structural Rivets	5.00
Boiler Rivets	5.10
No. 28 Black Sheets	5.60
No. 28 Galvanized Sheets	6.90
No. 10 Blue Annealed Sheets	4.85
No. 28 Painted 2½ Corr. Sheets, standard sizes	5.85
Galvanized Corrugated Sheets	6.95
Hoops	4.25
Plain Wire	4.25
Wire Nails	$4.15

WALL TIES.

Wall Ties, Standard or Veneer ..... $3.25 M

CORNER BEAD.

With clips (in quantities) per lineal foot $0.06
Am. Wing Bead (in quantities) per lineal foot ..... .06
Lengths—6, 7, 8, 9, and 10 feet.

METAL LATH.

27-Ga. (2.48 lbs.) Painted	$0.37 sq. yd.
26-Ga. (2.68 lbs.) Painted	.38 " "
24-Ga. (3.5 lbs.) Painted	.39 " "
22-Ga. (4.37 lbs.) Painted	.41 " "

RIB LATH.

1-A Gauge Plate Lath (3.66 lbs.) Painted ..... $0.40 sq. yd.
Sheets 96x15⅝″ or 1¼ yds. to sheet.
16 sheets to bundle or 18½ sq. yds.

HY-RIB—⅜″.

⅜″ Hy-Rib 28-Ga. (3.573 lbs.) Painted	$0.40 sq. yd.
⅜″ Hy-Rib 26-Ga. (4.284 lbs.) Painted	.46 " "
⅜″ Hy-Rib 24-Ga. (5.715 lbs.) Painted	.58 " "

Sheets 20″ wide, 6, 8, 10, 12 ft. lengths.
16 sheets to bundle.

CHANNELS.

¾″ Steel Channel, Cold Rolled, .276 lb	$0.02 ¾ ft.
1″ Steel Channel, Cold Rolled, .332 lb	.03 ½ "
1½″ Steel Channel, Cold Rolled, .442 lb	.04 ½ "
2″ Steel Channel, Cold Rolled, .553 lb	.05 ½ "

TINNERS SUPPLIES.

1-C. tin, 16″x20″ bright	$14.00@$18.00 per box
1-X. tin, 14″x20″	16.00@ 20.00 " "
1-C. tin, 20″x22″ terne	20.00@ 25.00 " "
1-C. tin, 20″x28″ old style	25.00@ 35.00 " "
Copper bottoms	.32 per lb.
Soft Copper, 16-oz.	.24 " "
Zinc Sheet	.14 " "
Galvanized Steel, 27-Ga.	$6.75 per cwt.
1 ron, 27-Ga. 1 pass	5.45 " "

MORTAR COLORS.

Red, 100-lb. sacks	$0.03 Lb.
Buff, 100-lb. sacks	.04½ "
Chocolate Brown, 100-lb. sacks	.04½ "
Black, Dbl. Str., 100-lb. sacks	.05½ "
Black, Sgl. Str., 100-lb. sacks	.03½ "
Special Chocolate, 100-lb. sacks	.05 "

HY-RIB—13/16″.

13/16″ Hy-Rib. 28-Ga. (.496 lbs.) Painted	$0.06 sq. ft.
13/16″ Hy-Rib 26-Ga. (.595 lbs.) Painted	.07 " "
13/16″ Hy-Rib 24-Ga. (.793 lbs.) Painted	.09 " "

Sheets 16″ wide, 6, 8, 10 and 12 ft. lengths.

HY-RIB—15/16″.

15/16″ Hy-Rib 28-Ga. (.661 lbs.) Painted	$.078 sq. ft.
15/16″ Hy-Rib 26-Ga. (.793 lbs.) Painted	.095 " "
15/16″ Hy-Rib 24-Ga. (1.057 lbs.) Painted	.12 " "

Sheets 24″ wide, 6, 8, 10 and 12 ft. lengths.

SUNDRIES.

2-Ply Cap Sheet	$1.50 Roll
3-Ply Cap Sheet	3.25 "
No. 2 Tarred Felt, 60-lb. Roll (400 sq. ft.)	4.50 "
No. 3 Tarred Felt, 60-lb. Roll (500 sq. ft.)	4.50 "
No. 26 Asphalt Felt, 60-lb. Roll (400 sq. ft.)	3.25 "
Roof Paint	1.25 Gal.
Roof Putty	.15 Lb.
Tins	.10 "
Cleats, Clinchers, etc.	.25 Bdl.

CRUSHED STONE

CRUSHED STONE.

2½″ to 1½″	$3.75 Ton
¾″ to 1″	3.75 "
Screenings	3.75 "
Crusher Run	3.75 "
Fluxing Stone (2½″ to 3″)	3.75 "

2500 lbs. to yard.

CRUSHED GRANITE.

Size No. 5 (¼″ to⅛″) Red, Loose ..... $12.00 Ton
Bagging 50c per ton extra.

CRUSHED MARBLE—WHITE.

Marble Dust, 100-lb. sack	$1.50 Each
Marble Chips, 100-lb. sack	1.50 "

DAMP AND WATERPROOFINGS

WATERPROOFING PASTE.

Barrels, approx. 400 lbs.	$0.13½ Lb.
5-Gallon Can, approx. 40 lbs.	6.75 Can

COMPOUND.

Waterproofing Compound, 45-lb. sack ..... $0.13½ Lb.

PLASTER BOND.

Barrels, approx. 60 gals.	$1.30 Gal.
5-Gallon Can	1.40 "

STONE BACKING.

Barrels, approx. 60 gals.	$1.40 Gal.
5-Gallon Cans	1.60 "

FOUNDATION COAT.

Barrels, approx. 60 gals.	$1.15 Gal.
5-Gallon Cans	1.25 "

FLOOR HARDENERS

LIQUID.

Barrels, approx. 60 gals.	$1.70 Gal.
5-Gallon Buckets	1.80 "
Metallic Floor Hardener, 100-lb. sacks	$0.08 Lb.

ROOFING MATERIALS

Asphalt Shingles, green or red slate surfaced	$8.20@$9.50 Sq.
1-Ply Prepared	2.20@ 3.10 Roll
2-Ply Prepared	3.40@ 4.15 "
3-Ply Prepared	4.00@ 4.65 "
Green Slate Surface	3.50 "
Red Slate Surface	3.50 "

ASPHALT AND PITCH.

No. 82 Asphalt	$5.00 100 lbs.
Pitch	1.75 " "

Specify *Mott Plumbing Fixtures.*

Solid Porcelain, Vitreous or White Enameled Cast Iron

Vitreous Lavatories give better satisfaction and last. Cast iron enameled lavatories do not wear as well. Slight difference in cost. Mott fixtures carried in stock by

Jackson Supply Co.,

Indianapolis, Ind.

INVESTIGATED, ADVANCE CONSTRUCTION REPORTS

That is the material from which the news columns of this publication are made.

Representatives of the RECORDER are continually calling on architects, contractors, public officials and owners in search of live, detailed construction news which is assorted under its proper head and arranged each week in a most convenient manner so that he who is interested in the Indiana Construction Industry may know at glance just what is going on in this line of endeavor that would interest him most.

These news items furnish leads unobtainable through any other news medium in the State and are invaluable to the Contractor, Manufacturer and Material-supply Man who is desirous of the opportunity of getting in direct contact with state building operations.

Those seeking news of certain cities and localities will find same under local headings where more complete details are given than in the classified columns.

CLASSIFIED SECTION

The asterisk (*) prefix to an item indicates additional information to report published in previous issue.

BONDS.

Bids Wanted

Indianapolis: Nov. 10, 10 a. m.—$68,000. 4½% Impr. bonds. Ed. G. Sourbier, co. treas.

Freelandville: Nov. 10, 2 p. m.—$4,500 4½% 10 year School Bonds. Chas. Smith, twp. trus.

Danville: Nov. 10, 10:15 a. m.—$23,500 4½% 10 year Road Bonds. Allen J. Wilson, treas.

BRIDGES.

Bids Wanted.

Indianapolis: Nov. 11, 10 a. m.—Mooresville Bridge, 60 ft. arch, conc.; Ky. ave. bridge, 2 75-ft. arches, re. conc., asphalt and gravel flrs. Leo Fesler, co. audr. J. J. Griffith, co. surv.

Terre Haute: Nov. 8—Conway bridge, steel. New conc. flr., repainting. Est. cost, $2,500. T. E. Ferguson, co. audr. R. E. Gibbons, co. surv.

ROADS

Bids Wanted.

Mt. Vernon: Nov. 13, 2 p. m.—Raymond French road, 14,044 ft. long, gravel. Joseph R. Haines, audr.

***Anderson:** Nov. 17, 10 a. m.—J. M. Kaufman Road, 2,200 ft. conc.; LeRoy Tree Road, 9,340 ft. conc. E. T. Flahavin, audr. M. A. Steele, co. surv.

CONTRACT AWARDED

***Terre Haute:** Overpeck Road, 4 mi. long. Vitrified brk. to Carpenter Construction Co., Terre Haute Trust bldg. at $57,652. Easham road, 1½ mi. long, gravel, to Curry & Wood, Farmersburg. R. E. Gibbons, co. surv.

SEWERS.

CONTRACTS AWARDED.

South Bend: Bd. of Public Works, Miss V. C. Sweeney, clerk, awarded 2,975 ft. of 8, 10, 12 and 15 ft. sewer to Joseph Luther, 118 W. Colfax ave. F. J. Anderson, engr.

STREET IMPROVEMENTS.

Bids Wanted

***Terre Haute:** Nov. 12, Ohio st., 4,680 sq. yds. vitrified brick, wood block, conc. or sheet asphalt. John White, secy., Bd. of Public Works. R. A. Koerkner, city engr.

Vincennes: Nov. 3, 8 p. m.—Ornamental lighting system, metal posts, on 2nd st. C. L. V. Tucker, city clerk.

CONTRACT AWARDED

South Bend: Bd. of Public Works, Miss V. C. Sweeney, clerk, awarded 22,300 sq. ft. cement sidewalk to H. L. Davis and H. N. Barnes, 1026 N. Johnson st., South Bend. F. J. Anderson, engr.

APARTMENTS AND FLATS.

Indianapolis—2 Flat Bldg.: (4 apts. each.) 2 sty. 35x85. Archt., E. H. Crabb, 1112 State Life bldg. Owner's name withheld. Archt. desires bids. Stucco & brk. veneer over frame.

CONTRACT AWARDED

***Indianapolis—Flat Bldg.:** (48 apts.) 3 sty. & bas. 50x200. Colorado & Euclid aves. Archt., McGuire & Shook, 320 Pythian bldg. Owner, Gladstone Realty Co., Joseph Brannum, 3506 E. Wash. st. Owner builds. Excavating, Supt. of Constr., Brydon Bros., 615 N. Oakland

BAKERIES

***Vincennes—Bakery:** 1 sty. & bas. 36x100. 4th st. Archt., L. H. Osterhage & Byron Sutton, 2nd Natl. Bank bldg. Owner, Herman Boog, care archt. New bids to be received in spring. Brick.

BANKS AND OFFICES.

***Bluffton—Bank & Store:** (Remod.) $20,000. 2 sty. & bas. 66x140. Main & Market sts. Archt., T. H. Koontz, 412 S. Morgan. Owner, Wells Co. Bank & Williamson Hdwe. Co., E. B. Williamson, pres. Archt. receiving bids. Brk., steel & mill constr.

Terre Haute—Offices: (Remod. 2nd flr.) 30x120. 8th & Wabash. Archt., Johnson & Miller, 105 S. 7th st. Owner, Fred Reis, c/o archt. Archt. receiving bids.

CONTRACT AWARDED

***Bank Bldg.:** 2 sty. & bas. 25x75. Paris, Ill. Archt., Johnson & Miller, 105 S. 7th st., Terre Haute. Owner Paris Savings & Loan Assn., Paris, Ill. Genl. contr. awarded to Beall Bros., Paris, Ill. Face & common brk., stone trim.

CHURCHES.

Anderson—Church: (Add. & remod.) $30,000. 2 sty. & bas. 40x60. Archt., A. A. Honeywell Co., 218 Citizens Bank bldg., Kokomo. Owner, East Lynn Christian church, Rev. E. D. Lowe, pastor, Anderson. Plans in progress. Brk.

Peru—Moving Picture Theatre: $50,000. 1 sty. Archt., E. E. Dunlap Co., 616 Citizens Bank bldg., Kokomo. Owner, Loomis Amusement Co., care archt. Preliminary plans. Brick.

Attica—Church: $75,000. 2 sty. & bas. Archt., Ludwig & Leise, Danville, Ill. Owner, M. E. Church, Rev. Campbell, pastor, Attica. Archt. selected. Brk., stone trim.

CONTRACT AWARDED

***Kokomo—Undertakers Bldg., Chapel & Garage:** $35,000. 1 sty. & bas. 66x85. Washington & Mulberry. Archt., McGaw & Stevenson, 318 Citizens Bank bldg. Owner, K. H. Rich, 114 Mulberry, all of Kokomo. Genl. contr. awarded to Leslie Colvin, 4140 Ruckle st., Indpls. Brick.

***Westphalia—Church:** $35,000. 1 & 2 sty. & bas. 86x53. Archt., L. H. Osterhage & Byron Sutton, 30 2nd Natl. Bank bldg., Vincennes. Owner, Evangelical Church, Rev. W. J. Cramer, pastor, Westphalia. Genl. contr. awarded to Thos. J. Edwards, 16 W. Reel ave., Vincennes.

Veedersburg—Church: $25,000. 1 stv. & bas. Archt., Ludwig & Leise, Danville, Ill. Owner M. E. Church, Rev. T. R. Griffin, pastor, Veedersburg. Genl. contr. awarded to Smith Constr. Co., Veedersburg. Brk.

GARAGES.

Lafayette—Salesroom & Garage: 2 sty. & bas. Archt., Robt. Frost Daggett, 962 Lemcke Annex, Indpls. Owner, Chas. Shambaugh, 20 S. 6th st. Preliminary plans. Brick.

Summitville—Public Garage: 1 sty. 60x120. Private plans. Owner, Hannon & March. Fndn. in. Owner builds. Brick.

Summitville—Public Garage: 1 sty. 100x100. Private plans. Owner, Cletis Bair. On walls. Owner builds. Brick.

Indianapolis—Garage: 1 sty. Archt., C. E. Bacon, 1110 I. O. O. F. bldg. Owner, U. S. Corrugated Fiber Box Co., H. J. Lacy, pres., 1315 Martindale ave. Plans in progress.

Princeton—Service Station: Private plans. Owner, Studebaker Oil Co., South Bend. Contemplated. Brick & stucco.

Rushville—Public Garage: 1 sty. 90x140. Private plans. Owner, O'Neill Bros. Contemplated. Brick.

Vincennes—Service Station: 1 sty. 10th & Hickman sts. Private plans. Owner, Studebaker Oil Co., South Bend. Contemplated. Site purchased. Brick & stucco.

Portland—Auto Sales Room & Garage: 1 sty. 104x129. Portland. Archt., Walter Scholer, 801 State Life bldg., Indianapolis. Owner, Morris Weiler, Portland. Lessee, Hudson McConaha Auto Co. Plans in progress. Re. Conc.

***Terre Haute—Auto Sales Bldg.:** 2 sty. & bas. 100x150. Archt., Johnson & Miller, 105 S. 7th st. Owner, Nicholson Motor Co., c/o archt. Archt. receiving bids, to close Nov. 10. Brk., stone trim.

***Terre Haute—Public Garage:** 2 sty. & bas. 60x110. Ohio between 6th & 7th sts. Archt., Shourds-McCormick Co., 511 Tribune bldg. Owner, Hamlin-Holmes Auto Co., Detroit, Mich. Postponed until spring. Re. conc.

Spencer—Auto Sales & Service Bldg.: 1 sty. 65x130. Archt., M. L. Carr, 656 Lemcke Annex, Indpls. Owner, Spencer Automobile Co., J. W. Brittain, Spencer. Archt. & owner receiving bids on material. Owner builds. Face brk.

CONTRACTS AWARDED.

Lafayette—Public Garage: 2 sty. 66x136. 4th South st. Private plans. Owner, Wallace Motor Co., 1003 N. 9th st. Genl. contr. awarded to A. E. Kemmer, 644 N. 7th st. Brick.

Montmorenci—Public Garage: 1 sty. 50x130. Private plans. Owner, Wm. Borkle, Montmorenci. On walls. Genl. contr., A. E. Kemmer, 644 N. 7th st., Lafayette. Brick, comp. rfg.

***Rushville**—Private Garage: 1 sty. 60x80. Archt., McGuire & Shook, 320 Pythian bldg., Indpls. Owner, Innis-Pearce & Co., Rushville. Genl. contr. awarded to Morris Winship, Rushville. Brick.

HOSPITALS AND ASYLUMS.

CONTRACTS AWARDED.

***Gary—Hospital:** $200,000. 5 sty. 45x140. 6th ave. & Grant st. Archt., Schmidt-Garden & Martin, 104-5 Mich. ave., Chicago. Owner, M. E. Hosp., A. M. Fisher, chmn., 725 Fillmore. Genl. contr. awarded to Genl. Constr. Co., Gary Theater bldg. Face & common brk.

HOTELS.

CONTRACT AWARDED

Gary—Hotel: $103,000. 3 sty. 50x121. 1760-66 Wash. st. Archt., Herbert Erickson, 515 Broadway. Owner, Calumet Hotel Co. Excavating. Genl. contr. awarded to John Largura, 2300 Wash. st. Brick.

INDUSTRIAL BUILDINGS

***Muncie**—Freight Warehouse: 1 & 2 sty. 40x240. Liberty st. & Big Four Ry. Private plans. Owner, C. C. C. & St. Louis Ry., C. M. Costin, Cincinnati. Plans completed. Owner soon to receive bids. Brick, struc. steel.

Wabash—Factory: (Add.) $150,000. 1 sty. 75x775. Archt., Chas. Nicol, Ross bldg., Lafayette. Owner, Service Motor Truck Co., Wabash, Moie Cook, mgr. Plans completed. Owner will put in fndn. and soon to receive bids for superstructure. Brick.

***Indianapolis**—Box Factory: (Add.) 3 sty. 114x160. Archt., C. E. Bacon, 1110 I. O. O. F. bldg. Owner, U. S. Corrugated Fiber Box Co., H. J. Lacy, pres., 1315 Martindale ave. Plans nrg. comp.

Indianapolis—Power House: 1 sty. Archt., C. E. Bacon, 1110 I. O. O. F. bldg. Owner, U. S. Corrugated Fiber Box Co., H. J. Lacy, pres., 1315 Martindale ave. Plans in progress.

South Bend—Printing Establishment: $125,000. 3 sty. 75x144. Colfax ave. & Lafayette st. Archt., Austin & Shambleau, 731 J. M. S. bldg. Owner, Tribune Printing Co., N. Main st. Archt. receiving bids Nov. 3rd. Conc.

Vincennes—Factory: (Add.) 3 sty. 52x64. 8th & Hickman sts. Archt. not selected. Owner, Hammon Optical Machine Mfg. Co., Dr. J. H. Hammon, mgr., 406 Main st. Contemplated. Brick.

***Ft. Wayne—Factory:** $50,000. 1 sty. 90x300. Toledo, Ohio. Archt., Chas. R. Weatherhogg, 405 Citizens Trust bldg., Ft. Wayne. Owner, Automotive Corp., Toledo. Owner receiving bids. Brk.

Bourbon—Factory: $75,000. 2 sty. Archt., Henry Meyer 615 W. Jefferson st., Ft. Wayne. Owner, Bourbon Silo Co., S. A. Selby, mgr., Bourbon. Owner receiving bids. Brk.

***Indianapolis—Factory:** (Add. assembly plant & storage bldg.) 4 sty. 183x229. Irregular. E. Wash. st. Archt., Bass, Knowlton & Graham, 801 Hume-Mansur bldg. Owner, Cole Motor Co., J. J. Cole, pres., J. F. Morrison, secy., 742 E. Wash. st. Archt. receiving bids on superstructure. Brk.

Sullivan—Factory: (Heating plant.) Archt., Shourds-McCormick Co., 511 Tribune bldg., Terre Haute. Owner, Mutual Truck Co., Robt. E. Petrie, mgr., Sullivan. Writing specification. Archt. soon to receive bids.

***Terre Haute—Boiler House:** (Add.) 1 sty. Archt., Shourds-McCormick Co., 511 Tribune bldg. Owner, Indiana State Normal, c/o archt. Plans in progress. Archt. ready for bids about Nov. 10. Brk.

CONTRACTS AWARDED.

Hartford City—Factory & Office Bldg.: $300,000. 1 & 2 sty. Private plans. Owner, American Window Glass Co., W. C. Niece, mgr. Genl. contr. awarded to Hughes Foulkrad, Pittsburgh, Pa. Brk.

Lafayette—Factory: $35,000. 3 sty. 40x100. 14th & Ball st. Archt., Gault & Kashner, 104-5 16th st. Owner, Lafayette Pharmacal Co., 218 N. 5th. Genl. contr. awarded to Joshua Chew, 908 S. 20th st.

Newcastle—Lighting Plant: (Add.) $8,000. 1 sty. Private plans. Owner, Interstate Public Service Co., Indpls. Work started. Genl. contr., Charles Morrow, 1126 E. Min st., Muncie. Brick & reconcrete.

Ft. Wayne—Factory: 1 sty. 85x197. Along Wabash Ry. Private plans. Eng.r A. W. Grosvenor, court house. Owner, Tokheim Oil Tank & Pump Co., Wabash

Concluded on Page 15

ALPHABETICAL LIST OF ADVERTISERS.

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INDIANAPOLIS

***High School:** $80,000. 2 sty. & bas. Cambridge City. Archt., E. E. Dunlap Co., 908 State Life bldg., Indpls. Owner, Bd. of Education, B. F. Wissler, pres., Cambridge City. Plans in progress. Brick, struc. steel, stone trim, comp. rfg., steam htg., plmg. fix., elec. wrg., hard plaster, D. S. glass, maple flrs.

***Residence:** 2 sty. 27x42. Wing 22x 20. Irvington. Archt., McGuire & Shook, 320 Pythian bldg. Owner, Carl Wagner, care archts. Revising plans. Stucco over frame, tile rfg., steam htg., plmg. fix., elec. wrg., hard plaster, white enamel ptg., D. S. glass, gum & birch intr. trim, oak & pine flrs., tile flr in bath.

***Box Factory:** (Add.) 3 sty. 114x 160. Archt., C. E. Bacon, 1110 I. O. O. F. bldg. Owner, U. S. Corrugated Fiber Box Co., H. J. Lacy, pres., 1315 Martindale ave. Plans nearing completion. Archt. ready for bids about Nov. 10. Re. conc. frprf. constrn., asbestos rfg., steam htg., (exhaust pipe radiation), plmg. fix., elec. wrg., steel sash, re. conc. flrs., "Block on end" wood flrs., elevator, 5 ton overhead elec. crane, 40 ft. runway.

Power House: 1 sty. Archt., C. E. Bacon, 1110 I. O. O. F. bldg. Owner, U. S. Corrugated Fiber Box Co., H. J. Lacy, pres., 1315 Martindale ave. Plans in progress. Archt. ready for bids about Nov. 15. Brick, re. conc., 2 150-h. p. boilers, radial brick stack.

Garage: 1 sty. Archt., C. E. Bacon, 1110 I. O. O. F. bldg. Owner, U. S. Corrugated Fiber Box Co., H. J. Lacy, pres., 1315 Martindale ave. Plans in progress. Archt. ready for bids about Nov. 15. Re. conc. constrn., asbestos rfg., steam htg., (exhaust pipe radiation), plmg. fix., elec. wrg., struc. steel, steel sash, re. conc. flrs.

2 Flat Bldgs.: (4 apts. each.) 2 sty. 35x85. Archt., E. H. Crabb, 1112 State Life bldg. Owner's name withheld. Archt. desires bids. Stucco & brk. veneer over frame., tile rfg., steam htg., plmg. fix., elec. wiring, hard plaster, white enamel ptg., D. S. glass, gum intr. trim., oak & pine flrs., tile flr. laundry dryers, incinerators.

Auto Sales Room & Garage: 1 sty. 104x129. Portland. Archt., Walter Scholer, 801 State Life bldg., Indpls. Owner, Morris Weiler, Portland. Lessee, Hudson McConaha Auto Co. Plans in progress. Re. conc., comp. rfg., 3 metal skylights, steam htg., plmg. fix., elec. wiring, steel sash, conc. flrs., gasoline tank & pumps.

School: (Add.) $100,000. 2 sty. & bas. Lebanon. Archt., Bass, Knowlton & Graham, 801 Hume-Mansur bldg., Indpls. Owner, Bd. of Education, Frank Perkins, pres. Archt. selected. Face brk., re. conc., frpf. constr.

***Factory:** (Add. Assembly plant & storage bldg.) 4 sty. 183x229. Irregular. E. Wash. st. Archt., Bass, Knowlton & Graham, 801 Hume-Mansur bldg. Owner, Cole Motor Car Co., J. J. Cole, pres.; J. F. Morrison, secy., 742 E. Wash. st. Archt. receiving bids on superstructure. Brick, struc. steel, hollow tile & re. conc. flrs.

***Auto Sales & Service Bldg.:** 1 sty. 65x130. Spencer. Archt., M. L. Carr, 656 Lemcke Annex, Indpls. Owner, Spencer Automobile Co., J. W. Brittain, Spencer. Archt. & owner receiving bids on material. Owner builds. Face brk. Struc. steel, stone trim, hollow tile, comp. rfg., steam htg., plmg. fix., elec. wrg., hard plaster, steel sash, plate & D. S. glass, conc. flrs., tile flr., copper store front, gasoline tank & pumps.

***Monon—Auto Sales & Service Bldg.:** 1sty. 83x100. Archt., M. L. Carr, 656 Lemcke Annex, Indpls. Owner, B. & H. Auto Sales Co., I. L. Hartman, mgr., Monticello. Archt. receiving bids. Face brk., stone trim.

Monticello—Auto Sales & Service Bldg.: 1 sty. 53x165. Archt., M. L. Carr, 656 Lemcke Annex, Indpls. Owner, H. & B. Auto Sales Co., I. L. Hartman, mgr., Monticello. Archt. receiving bids. Face brk.

CONTRACT AWARDED

***Grade School:** $100,000. 2 sty. & bas. Tipton. Archt., Bass, Knowlton & Graham, 801 Hume-Mansur bldg., Indpls. Owner, Bd. of Education, C. C. Bryant, secy., Tipton. Genl. contr. awarded to low bidder, F. M. Roode, Tipton. Htg. & plmg. to Compton & Son, Tipton. Face brk., struc. iron, stone trim., hollow tile backing, comp. rfg., galv. iron rf. ventrs., steam htg., plmg. fix., elec wiring, hard plaster, plate, D. S. glass & obscure glass, oak intr. trim., re. conc. and hollow tile flrs., slate black boards, self-releasing exit devices.

***Flat Bldg.:** (48 apts.) 3 sty. & bas. 50x200. Colorado & Euclid aves. Archt., McGuire & Shook, 320 Pythian bldg. Owner, Gladstone Realty Co., Joseph Brannum, 3506 E. Wash. st. Owner builds. Excavating, Supt. of Constr., Brydon Bros., 615 N. Oakland ave. Brk work to T. J. O'Hara, 3253 Blvd. place. Struc. steel to W. H. Insley Mfg. Co., St. Clair & Olney sts. Htg. & plmg. to Freyn Bros., 31 W. Mich. st. Elec. work to Irvington Hdwe. Co., 5505 E. Wash. st. Plastering & ptg., day work by owner. Intr. trim. to Brannum-Keene Lmbr. Co., 3506 E. Wash. st. Face brk.

***Warehouse:** $175,000. 4 sty. & bas. 100x190. Archt., Chas. E. Bacon, 1110 I. O. O. F. bldg. Owner, Julius Falender, 4611 N. Meridian st. Lessee, Rock Island Plow Co., Rock Island, Ill. Excavating. Genl. contr. awarded to Wm. P. Jungclaus Co., 825 Mass. ave. Rfg. & sheet metal to H. W. Laut & Co., Fletcher & Noble sts. Ptg. to Frank Johnson, 876 Mass. ave. Elev. doors to Geo. E. Moring, 502 Chamber of Commerce bldg. Rolling doors to Kinnear Mfg. Co., 917 State Life bldg. Re. conc., daylight constrn.

***Factory:** 1 & 2 sty. 75x200. N. Capitol ave. Archt., Rubush & Hunter, 430 American Central Life bldg. Owner, H. C. Stutz, 3139 N. Capitol ave. 75% complete. Genl. contr., Wm. P. Jungclaus Co., 825 Mass. ave. Htg. & plmg. to Freyn Bros., 31 W. Mich. st. Ptg. to C. A. Wilhelm, 505 Hudson st. Brick, terra cotta trim.

***Ice Storage Bldg.:** 1 sty. 83x47. 60 ft. high. 20th & Northwestern ave. Archt. & Engr., A. C. Bishop, Cleveland, Ohio. Owner, The Polar Ice & Fuel Co., H. L. Dithmer, pres., 20th st. & Northwestern ave. Genl. contr. awarded to Wm. P. Jungclaus, 825 Mass. ave. Brick work to O. B. Ent, 827 Pythian bldg. Brick.

***Private Garage:** 1 sty. 60x80. Rushville. Archt., McGuire & Shook, 320 Pythian bldg., Indpls. Owner, Innis-Pearce & Co., Rushville. Genl. contr. awarded to Morris Winship, Rushville. Brick.

***Residence & 2-Car Garage:** $18,000. 2 sty. 50x50. Pleasant Run blvd., Bolton ave. Archt., E. H. Crabb, 1112 State Life bldg. Owner, Paul Klieber, c/o archt. Genl. contr. awarded to Edw. H. Schmoe, 3721 E. New York st. Rfg. to Ralph R. Reeder, 314 E. 16th st. Htg. & plmg. to Michael Clarke, 629 N. Rural st. Elec. work to Robbins & Schildmeier Co., 122 E. New York st. Brk. veneer over frame.

FT. WAYNE

Factory: $75,000. 2 sty. Bourbon. Archt., Henry Meyer, 615 W. Jefferson st., Ft. Wayne. Owner, Bourbon Silo Co., S. A. Selby, mgr., Bourbon. Owner receiving bids. Brick, struc. steel, comp. rfg., steam htg., plmg. fix., elec. wrg., hard plaster, steel sash, D. S. glass, wood flrs.

***Factory:** $50,000. 1 sty. 90x300. Toledo, Ohio. Archt., Chas. R. Weath-

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erhogg, 405 Citizens Trust bldg., Ft. Wayne. Owner, Automotive Corp., Toledo. Owner receiving bids. Brick.

CONTRACT AWARDED

Factory: 1 sty. 85x197. Along Wabash Ry. Private plans. Engr., A. W. Grosvenor, court house. Owner, Tokheim Oil Tank & Pump Co., Wabash ave. & Wabash Ry. Genl. contr. awarded to Chas. Wermuth, 512 Suttenfield st. Brk., comp. rfg., setam htg., plmg. fix., elec. wrg., steel sash, conc. flrs.

GARY

CONTRACT AWARDED

***Hotel:** $103,000. 3 sty. 50x121. 1700-06 Wash. st. Archt., Herbert Erickson, 515 Broadway. Owner, Calumet Hotel Co. Excavating. Genl. contr. awarded to John Largura, 2300 Wash. st. Brick.

***Hospital:** $200,000. 5 sty. 45x140. 6th ave. & Grant st. Archt., Schmidt-Garden & Martin, 104-5 Mich. ave., Chicago. Owner, M. E. Hosp., A. M. Fisher, chmn., 725 Fillmore, Gary. Genl. contr. awarded to Genl. Constr. Co., Gary Theater bldg., Gary. Face & common brk., stone trim. Also boiler house. 1 sty. & bas. 26x100. Re. conc.

Warehouse: $16,000. 1 sty. 40x90. 853-5 Adams St. Archt., L. Harry Warriner, 673 Broadway. Owner, Lakin Bros., 469 Wash. st. Genl. contr. awarded to M. Gerometta, 601 Delaware. Brk., comp. rfg.

KOKOMO

Moving Picture Theatre: $50,000. 1 sty. Peru. Archt., E. E. Dunlap Co., 616 Citizens Bank bldg., Kokomo. Owner, Loomis Amusement Co., care archt. Preliminary plans. Brick, stucco, struc. steel, stone & terra cotta trim, steam htg., plmg. fix., elec. wrg., hard plaster, D. S. glass, cement flrs.

Church: (Add. & remod.) $30,000. 2 sty. & bas. 40x60. Anderson. Archt., A. A. Honeywell Co., 218 Citizens Bank bldg., Kokomo. Owner, East Lynn Christian Church, Rev. E. D. Lowe, pastor, Anderson. Plans in progress. Brick, struc. steel, stone trim, comp. rfg., steam htg., plmg. fix., elec. wrg., hard plaster, art glass, maple flrs.

***Colonial Residence & Garage:** 2 sty. & bas. 7 rooms. Archt., McGaw & Stevenson, 318 Citizens Bank bldg. Owner, J. L. Sailors, care archt. Revising plans. Frame.

CONTRACT AWARDED

***Store & Office Bldg.:** 2 sty. 22x132. N. Main st. Archt., Elmer E. Dunlap Co., 618 Citizens Bank bldg. Owner, Dr. W. H. Harrison, care archt. Fndn. in. Genl. contr. for superstructure awarded to Braun & Heckman. Cut stone to Frank Beeson, Ft. Wayne. Struc. steel to M. M. Bitters, Kokomo. Rfg. to Carey Rfg. Co., Cincinnati, O. Sheet Metal to J. Shinn, Kokomo. Htg. & plmg. day work by owner. Brick, stone trim.

***Undertakers Building, Chapel & Garage:** $35,000. 1 sty. & bas. 66x85. Washington & Mulberry. Archt., McGaw & Stevenson, 318 Citizens Bank bldg. Owner, K. H. Rich, 114 Mulberry. Genl. contr. awarded to Leslie Colvin, 4140 Ruckle st., Indpls. Brick, stone trim.

LAFAYETTE

Factory: (Add.) $150,000. 1 sty. 75x775. Wabash. Archt., Chas. Nicol, Ross bldg., Lafayette. Owner, Service Motor Truck Co., Wabash, Moie Cook, mgr. Plans completed. Owner will put in fndn. and soon to receive bids for superstructure. Brick, struc. steel, comp. rfg., steam htg., plmg. fix., elec. wrg., steel sash, factory ribbed glass, conc. flrs., floor hardener.

Residence: (Remod. & 2 Car Garage & Living Quarters). $15,000. 2 sty. & bas. Wabash. Archt., Chas. Nicol, Ross bldg., Lafayette. Owner, Mr. Evans, care Perfection Tire & Rubber Co., Wabash. Plans in progress. Brick, frame & ledge rock, tile rfg., copper & G. I. sheet metal, vapor htg., plmg. fix., elec. wrg., hard plaster, oak intr. trim, D. S. glass, hdwd. flrs., tile flr. in bath, 3 brk. & tile mantles, conduit wrg., vacuum cleaner.

Salesroom & Garage: 2 sty. & bas. Lafayette. Archt., Robt. Frost Daggett, 962 Lemcke Annex, Indpls. Owner, Chas. Shambaugh, 20 S. 6th, Lafayette. Preliminary plans. Brick.

***Fraternity House:** (Remod.) 3 sty. West Lafayette. Archt., Riedel & Zink, Lafayette Life bldg., Lafayette. Owner, Phi Kappa Sigma Fraternity, West Lafayette. Plans in progress. Archt. soon to receive bids on steam htg. Genl. remodeling to be figured in spring. Brick, steam htg. Archt. receiving bids on htg. Rest of remodeling work held over until Spring 1920.

***Bungalow:** $10,000. 1½ sty. West Side. Archt., Gault & Kashner, 104 S. 16th st. Owner, Harry Smith, care Lafayette Lumber Co. Archt. receiving bids. Brick veneer over frame, asbestos slate rfg., furnace htg., plmg. fix., elec. wrg., hard plaster, D. S. glass, walnut, oak & birch intr. trim, hardwood flrs., terrazzo flr. in bath, sleeping porch & sun parlor.

CONTRACTS AWARDED.

***Residence:** $25,000. 2 sty. Archt., Wm. D. Mann, Chicago, Ill. Owner, Lee Glatz, 536 Main st. Framing roof. Genl. contr., A. E. Kemmer, 644 N. 7th st. Htg. & plmg. to Orth Plmg. Co., 509 Columbia st. Elec. work to Wolever Elec. Co., 642 Main st. Plastering & ptg. day work by genl. contr. Intr. trim to Standard Wood Working Co., Lafayette. Brick.

Public Garage: 1 sty. 50x130. Montmorenci. Private plans. Owner, Wm. Borkle, Montmorenci. On walls. Genl. contr., A. E. Kemmer, 644 N. 7th st., Lafayette. Brick, comp. rfg., steam htg., plmg. fix., elec. wrg., hard plaster, struc. steel, D. S. glass, cement flrs.

Residence: $15,000. 2 sty. & bas. Lafayette. Central st. Archt., Wm. D. Mann, Chicago, Ill. Owner, Dr. H. N. Swezey, 801 Shawnee ave. Fndn. in. Genl. contr., A. E. Kemmer, 644 N. 7th st. Htg. & plmg. to Lane-Pyke Werkhoff, 10th st. Elec. work not let. Plastering & ptg. day work by genl. contr Brick, stained shingle rfg., vapor htg., plmkg. fix., elec. wrg., hard plaster, D. S. glass, oak intr. trim., hardwood flrs.

Public Garage: 2 sty. 66x136. 4th South st. Private plans. Owner, Wallace Motor Co., 1003 N. 9th st. Genl. contr. awarded to A. E. Kemmer, 644 N. 7th st. Brick, comp. rfg., steam htg., plmg. fix., elec. wrg., hard plaster, struc. steel, steel sash, plate & D. S. glass, cement & terrazzo flrs., elevator.

Factory: $35,000. 3 sty. 40x100. 14th & Ball st. Archt., Gault & Kashner, 104-5 16th st. Owner, Lafayette Pharmacal Co., 218 N. 5th. Genl. contr. awarded to Joshua Chew, 908 S. 20th. Elec. work to Wolever Elec. Co., Main st. Brick, re. conc. frprf., steam htg., plmg. fix., elec. wrg., hard plaster, struc. steel, steel sash, D. S. glass, cement & terrazzo flrs., elevator.

LEBANON.

Store: (Remod.) 1 sty. Archt. not selected. Owner, Isadore Ikeman. Contemplated. Brick, elec. wrg., hard plaster, plate & D. S. glass, tile flr. in entrance, copper store front.

***Residence:** $5,500. 2 sty. Colfax. Archt., John Frost, Lebanon. Owner, Fred Howarth, Colfax. Owner to receive bids. Frame.

CONTRACT AWARDED

County Residence & Barn: 2 sty. Nr. Lebanon. Archt., John Frost, care Pinnell-Combs Lbr. Co. Owner, C. R. George, Lebanon. Work started. Genl. contr., Ernest Stupps, Lebanon. Frame, shingle rfg., furnace htg., plmg. fix., elec. wrg., hard plaster, D. S. glas.

Residence: 2 sty. Shepardsville. Archt., John Frost, care Pinnell-Combs Lumber Co., Lebanon. Owner, Art Beck, Shepardsville. Work started. Genl. contr., Otto Heflin, Lebanon. Frame, shingle rfg., furnace htg., plmg. fix., elec. wrg., hard plaster, D. S. glass.

MARION

CONTRACTS AWARDED.

Machine Shop: $20,000. 1 sty. 60x300. Private plans. Owner, Indiana Truck Corporation. Genl. contr. awarded to G. W. Heinzmann & Son. Brk. & mill constr., comp. rfg. Owner will receive bids for htg., plmg. & lighting.

Packing House: (Add. & remod.) $14,000. 2 sty. Archt., W. C. Jarvis, New York City. Owner, Ballard Packing Co., Marion. Work not started. Genl. contr. awarded to G. W. Heinzmann & Son, Marion. Brk. & mill constr., comp. rfg. Owner will receive bids for htg., plmg., lighting & struc. steel.

MUNCIE

***Freight Warehouse:** 1 & 2 sty. 40x240. Muncie. Liberty St. & Big Four Ry. Private plans. Owner, C. C. C. & St. Louis Ry., C. M. Costin, Cincinnati. Plans completed. Owner soon to receive bids. Brick, struc. steel, reconcrete, comp. rfg., steel sash, prob. wood blk. for flrs.

SOUTH BEND

***Printing Establishment:** $125,000. 3 sty. 75x144 Colfax ave. & Lafayette st. Archt., Austin & Shambleau, 731 J. M. S. bldg. Owner, Tribune Printing Co., N. Main st. Archt. receiving bids Nov. 3rd. Conc., brick & terra cotta.

CONTRACT AWARDED

***Manse:** $10,000. 2 sty. 30x36. Wash. & S. Francis sts. Archt., Austin & Shambleau, J. M. S. bldg. Owner, Sunnysdie Presbyterian Church. Genl. contr. awarded to Joseph R. Good, 1118 Woodward ave.

TERRE HAUTE

Warehouse: $20.000. 1 sty. 144x230. Archt., J. G. Vrydagh, 12 Deming bldg. Owner, Columbia Enameling & Stamping, Wilbur Topping, mgr., Beech & 15½ sts. Plans nearing completion. Genl. contr. to be let on per cent. basis to Roehm Bros., Deming bldg. Frame, comp. rfg. (monitor constr.) cement flrs., sash operating devices.

***Auto Sales Bldg.:** 2 sty. & bas. 100 x150. Archt., Johnson & Miller, 105 S. 7th st. Owner, Nicholson Motor Co., c/o archt. Archt. receiving bids, to close Nov. 10. Brk., stone trim.

Terre Haute Indianapolis & Eastern Traction Company



Hourly, local and fast limited service between Indianapolis, Terre Haute, Brazil, Greencastle, Sullivan, Clinton, Paris, Ill., Martinsville, Danville, Lebanon, Frankfort, Lafayette, Greenfield, Knightstown, Newcastle, Richmond, Crawfordsville and intermediate points.

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Metal Lath and Accessories — Cabinet Interior Trim

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Fire Doors and Windows

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FIREPROOF BUILDING PRODUCTS

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50 lbs. Paper Sacks
$10 per ton f. o. b. Speedway
THE PREST-O-LITE CO., INC.
Speedway, Ind.
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Band Stand: 1 sty. Circular. Archt., Johnson & Miller, 105 S. 7th st. Owner, Bd. of Park Commrs., H. E. Tune, secy., City Hall. Archt. selected. Face brk., columns & trim., re. conc. work, green tile rfg., conc. flrs.

Office: (Remod. 2nd flr.) 30x120. 8th & Wabash. Archt., Johnson & Miller, 105 S. 7th st. Owner, Fred Reis, c/o archts. Archt. receiving bids, no date set for closing. Steam htg., plmb. fix., elec. wiring, hard plaster, D. S. glass, Y. P. intr. trim., Y. P. flrs.

*__Residence:__ (Add. & remod.) 2 sty. Archt., Johnson & Miller, 105 S. 7th st. Owner, L. A. Whitaker, c/o archt. Archt. ready for bids, no date set for closing. Frame.

*__Residence:__ 1 sty. Archt., Johnson & Miller, 105 S. 7th st. Owner, W. I. Buckridge, c/o archt. Archt. ready for bids, no date set for closing. Tile & stucco.

Residence: $12,000. 2 sty. 8 rms. Cloverdale. Archt., Shourds-McCormick Co., 511 Tribune bldg., Terre Haute. Owner, W. E. Gille, Cloverdale. Plans in progress. Face brk., stone trim., tile rfg., hot water, plmg. fix., elec. wiring, private water system, hard plaster, white enamel ptg., D. S. glass, oak & poplar intr. trim., oak & pine flrs., tile flr. in bath.

Residence: (Add. 3 rooms and remod.) 2 sty. Archt., Shourds-McCormick Co., 511 Tribune bldg. Owner, L. R. Whitney, 1227 S. 6th st. Plans in progress. Frame, shingle rfg., elec. wiring, hard plaster, white enamel ptg., D. S. glass, poplar intr. trim., Y. P. flrs.

*__Boiler House:__ (Add.) 1 sty. Archt., Shourds-McCormick Co., 511 Tribune bldg. Owner, Indiana State Normal, c/o archt. Plans in progress. Archt. ready for bids about Nov. 10. Brk.

Factory: (Heating plant.) Sullivan. Archt., Shourds-McCormick Co., 511 Tribune bldg., Terre Haute. Owner, Mutual Truck Co., Robt. E. Petrie, mgr., Sullivan. Writing specifications. Archt. soon to receive bids. Steam htg. (pipe radiation).

*__Public Garage:__ 2 sty. & bas. 60x110. Terre Haute, Ohio between 6th & 7th sts. Archt., Shourds-McCormick Co., 511 Tribune bldg. Owner, Hamlin-Holmes Auto Co., Detroit, Mich. Postponed until spring. Re. conc.

CONTRACT AWARDED

*__Hotel:__ 5 sty. & bas. Lawrenceville, Ill. Archt., F. J. Schletter, 113½ Upper 4th st., Evansville. Owner, Hotel Lawrence, A. J. Maxwell, pres., Lawrenceville. Second flr. poured, genl. contr., I. D. Rafin Constr. Co., 602 Terre Haute Trust bldg., Terre Haute. Rfg., to Terre Haute Rfg. Co., 1707 N. 7th st., Terre Haute. Plastering to Claude Turpin, Evansville. Ptg., to Hunter & Breck, Bedford. Face brk., frpf. constr. Owner to receive bids later on elevator. Genl. contr. desires bids on sheet metal, Y. P. & poplar mill and terrazzo work.

*__Country Club:__ $50,000. 2 sty. Near Terre Haute. Archt., Johnson & Miller, 105 S. 7th st., Terre Haute. Owner, Terre Haute Country Club, c/o archts. Genl. contr. awarded to Wm. Caton, 900 S. 8th st. Rfg. & sheet metal, day work by genl. contr. Htg. & plmg. to Prex & Burgett, 123 N. 8th st. Plastering & ptg., day work by genl. contr. Frame.

*__Warehouse:__ 1 sty. & bas. 50x75. Archt., Johnson & Miller, 105 S. 7th st. Owner, Industrial Supply Co., c/o archt. Genl. contr. awarded to Wm. Caton, 900 S. 8th st., Terre Haute. Steel sash to H. J. Baker & Co., 918 Majestic bldg., Indpls. Rfg. & sheet metal, day work by genl. contr. Brk. & conc.

*__Bank Bldg.:__ 2 sty. & bas. 25x75. Paris, Ill. Archt., Johnson & Miller, 105 S. 7th st, Terre Haute Owner, Paris Savings & Loan Assn., Paris, Ill. Genl. contr. awarded to Beall Bros., Paris, Ill. Face & common brk., stone trim.

*__Residence:__ (Remod.) 2 sty. Archt., Johnson & Miller, 105 S. 7th st. Owner, E. F. Feibleman, c/o archt. Genl. contr. awarded to Wm. Caton, 900 S. 8th st. Frame.

*__Residence:__ (Remod.) 2 sty. Archt., Johnson & Miller, 105 S. 7th st. Owner, W. C. Art, c/o archt. Genl. contr. awarded to John Mayrose on per cent. basis, 1837 N. 10th st. Frame.

VINCENNES.

*__Theatre:__ $85,000. 1 sty., bal. & bas. 73x125. 5th & Main sts. Archt., John B. Bayard, 320 Main st. Owner, Louis A. Wilkerson & Adler Lyons, 8 S. 3rd st. Plans nrg. completion. No date set for receiving bids. Face brk., hollow tile backing, terra cotta trim.

*__Bakery:__ 1 sty. & bas. 36x100. 4th st. Archt., L. H. Osterhage & Byron Sutton, 2nd Natl. Bank bldg. Owner, Herman Boog, care archt. New bids to be received in spring. Brick, stone trim.

*__Club Bldg.:__ (Add. & remod.) $25,000. 2 sty. Archt., J. W. Gaddis, 608 American Natl. Bank. Owner, Pastime Club. Harry Somes, secy., 111 N. 2nd. Plans submitted for approval of committee. Date for bids not set. Brick, stone trim.

Service Station: 1 sty. 10th & Hickman sts. Vincennes. Private plans. Owner, Studebaker Oil Co., South Bend. Contemplated. Site purchased. Brick & stucco.

Factory: (Add.) 3 sty. 52x64. 8th & Hickman sts. Archt. not selected. Owner, Hammon Optical Machine Mfg. Co., Dr. J. H. Hammon, mgr., 406 Main st. Contemplated. Brick, mill constrn.

CONTRACTS AWARDED.

*__School:__ (Add. gymnasium, class rm. auditorium & library.) $60,000. 2 sty. & bas. "Soldiers & Sailors Memorial School." Lyons. Archt., J. W. Gaddis, 608-14 American Natl. Bank bldg., Vincennes. Owner, J. W. Sappenfield, twp. trus., Lyons. Pouring footings. Genl. contr., C. B. Willis & Son, Carlisle. Stm. htg. & plmg. to Victor Knauth, Busseron st., Vincennes. Elec. work to Begeman & Davis, Bicknell. Plastering & ptg. day work by genl. contr. Face brk., stone trim. Owner ready for bids about Jan. 1 on gym. equipment, school desks, seating for auditorium & galleries, elec. fix. & lockers.

*__Church:__ $30,000. 1 & 2 sty. & bas. 86x53. Westphalia. Archt., L. H. Osterhage & Byron Sutton, 30 2nd Natl. Bank bldg., Vincennes. Owner, Evangelical Church, Rev. W. J. Cramer, pastor, Westphalia. Genl. contr. awarded to Thos. J. Edwards, 16 W. Reel ave., Vincennes. Archt. to receive bids later on htg. & elec. work. Face brick, stone trim, art glass, pews & organ to be bought later by owner.

*__Creamery:__ $95,000. 2 sty. Archt., John B. Bayard, 320½ Main st. Owner, Vincennes Milk Co. Excavating. Genl. contr. awarded on per cent. basis to John A. Keller, 311 S. 9th, Vincennes. Struc. steel or iron & reinforcing steel to Christopher & Simpson, St. Louis, Mo. Rfg. & sheet metal to Thos. Kilfoil, 828 N. 4th st., Vincennes. Htg. & plmg. to Victor Knauth, Busseron st., Vincennes. Archt. receiving bids on plastering & ptg. Lumber & mill work to Bosworth Lumber Co., 32 S. 5th st., Vincennes. Brick, re. conc. constrn.

MISCELLANEOUS CITIES

Princeton—Service Station: Private plans. Owner, Studebaker Oil Co., South Bend. Contemplated. Brick & stucco.

Rushville—Public Garage: 1 sty. 90x140. Private plans. Owner, O'Neill Bros. Contemplated. Brick.

*__Attica__—Church: $75,000. 2 sty. & bas. Archt., Ludwig & Leise, Danville, Ill. Owner, M. E. Church, Rev. Campbell, pastor, Attica. Archt. selected. Brick, stone trim.

*__Bluffton__—Bank & Store: (Remod.) $20,000. 2 sty. & bas. 66x140. Main & Market sts. Archt., T. H. Koontz, 412 S. Morgan. Owner, Wells Co. Bank & Williamson Hdw. Co., E. B. Williamson, pres. Archt. receiving bids. Brick, steel & mill constrn, stone trim.

Morocco—Residence: $9,000. 2 sty. & bas. 26x31. Private plans. Owner, C. H. Johnson. Plans nrg. completion. Frame, comp. shingle rfg., furnace htg., plmg. fix., elec. wrg., private water system (prob.), hard plaster, D. S. glass, oak intr. trim, hardwood flrs.

CONTRACTS AWARDED.

Hartford City—Factory & Office Bldg: $300,000. 1 & 2 sty. Private plans. Owner, American Window Glass Co., W. C. Niece, mgr. Genl. contr. awarded to Hughes Foulkrad, Pittsburgh, Pa. Brick, steel & glass, steam htg., plmg. fix., elec. wrg., hard plaster, steel sash.

Summitville—Public Garage: 1 sty. 60x120. Private plans. Owner, Hannon & March. Fndn. in. Owner builds. Brick, comp. rfg., steam htg., plmg. fix., elec. wrg., hard plaster, D. S. glas, cement flrs.

Summitville—Public Garage. 1 sty. 100x100. Private plans. Owner, Cletis Bair. On walls. Owner builds. Brick, comp. rfg., steam htg., plmg. fix., elec. wrg., hard plaster, D. S. glass, cement flrs.

Veedersburg—Church: $25,000. 1 sty. & bas. Archt., Ludwig & Leise, Danville, Ill. Owner, M. E. Church, Rev. T. R. Griffin, pastor, Veedersburg. Genl. contr. awarded to Smith Constrn. Co., Veedersburg. Brick, comp. rfg., furnace htg., plmg. fix., elec. wrg., hard plaster, struc. steel, art glass, maple flrs.

CLASSIFIED SECTION

Concluded from Page 9

ave. & Wabash Ry. Genl. contr. awarded to Chas. Wermuth, 512 Suttonfield st. Brick.

*__Indianapolis__—Ice Storage Bldg.: 1 sty. 83x47. 60 ft. high. 20th & Northwestern ave., Indpls. Archt. & engr., A. C. Bishop, Cleveland, Ohio. Owner, The Polar Ice & Fuel Co., H. L. Dithmer, pres., 20th st. & Northwestern ave., Indianapolis. Genl. contr. awarded to Wm. P. Jungclaus, 825 Mass. ave.

Gary—Warehouse: $16,000. 1 sty. 40x90. 853-5 Adams st. Archt., L. Harry Warrnier, 673 Broadway. Owner, Lakin Bros., 469 Wash. st. On fndn. Genl. contr., M. Germometta, 601 Delaware. Brk.

Marion—Packing House: (Add. & remod.) $14,000. 2 sty. Archt., W. C. Jarvis, New York City. Owner, Ballard Packing Co., Marion. Genl. contr. awarded to G. W. Heinzmann & Son. Brk. & mill constr.

Marion—Machine Shop: $20,000. 1 sty. 60x300. Private plans. Owner, Indiana Truck Corp. Genl. contr. awarded to G. W. Heinzmann & Son. Brk. & mill constr.

***Terre Haute—Warehouse:** 1 sty. & bas. 50x75. Archt., Johnson & Miller, 105 S. 7th st. Owner, Industrial Supply Co., c/o archt. Genl. contr. awarded to Wm. Caton, 900 S. 8th st.

Terre Haute—Warehouse: $20,000. 1 sty. 144x230. Archt., J. G. Vrydagh, 12 Deming bldg. Owner, Columbia Enameling & Stamping, Wilbur Topping, mgr., Beech & 15½ sts. Plans nearing completion. Genl. contr. to be let on per cent. basis to Rochm Bros., Deming bldg. Frame.

PUBLIC BUILDINGS.

Terre Haute—Band Stand: 1 sty. Circular. Archt., Johnson & Miller, 105 S. 7th st. Owner, Bd. of Park Commrs., H. E. Tune, secy., City Hall. Archt. selected. Face brk.

SCHOOLS.

***Cambridge City—High School:** $80,000. 2 sty. & bas. Cambridge City. Archt., E. E. Dunlap Co., 908 State Life bldg., Indpls. Owner, Bd. of Education, B. F. Wissler, pres., Cambridge City. Plans in progress. Brick.

Lebanon—School: (Add.) $100,000. 2 sty. & bas. Lebanon. Archt., Bass, Knowlton & Graham, 801 Hume-Mansur bldg., Indpls. Owner, Bd. of Education, Frank Perkins, pres. Archt. selected. Face brk., re. conc., frpf. constr.

CONTRACT AWARDED

***Tipton—Grade School:** $100,000. 2 sty. & bas. Tipton. Archt., Bass, Knowlton & Graham, 801 Hume-Mansur bldg., Indpls. Owner, Bd. of Education, C. C. Bryant, secy., Tipton. Bid to be received at office of Binkley Buggy Co., Tipton, 10:30 a. m., Oct. 20. Genl. contr. awarded to low bidder, F. M. Roode, Tipton.

THEATERS.

***Vincennes—Theater:** $85,000. 1 sty., bal. & bas. 73x125. 55th & Main sts. Archt., John B. Bayard, 320 Main st. Owner, Louis A. Wilkerson & Adler Lyons, 8 S. 3rd st. Plans nrg. completion.

INDEXED BUYERS' GUIDE

ART GLASS
Anderson Art Glass Co., Anderson, Ind.

ASBESTOS PRODUCTS
McLaughlin Insulating Co. Indianapolis, Ind.

ASH HOISTS
Vonnegut Hardware Co. Indianapolis, Ind.
Lilly Hardware Co. Indianapolis, Ind.

BATTERY DRIVEN TRUCKS
Hoover Equipment Co. Indianapolis, Ind.

BOILERS
Jackson Supply Co. Indianapolis, Ind.

BRASS & BRONZE WORK
F. O. Duvall Co. Indianapolis, Ind.

BRICK
Hydraulic Press Brick Co. Indianapolis, Ind.
Bloomfield Brick Co. Indianapolis, Ind.
Western Brick Co. Indianapolis, Ind.
Wm. Moellering's Sons Ft. Wayne, Ind.
Harding & Company Indianapolis, Ind.
Staples-Hildebrand Co. South Bend, Ind.
Wm. E. Dee Clay Mfg. Co. Indianapolis, Ind.

BRIDGES
(Steel)
Central States Bridge Co. Indianapolis, Ind.
International Steel & Iron Co. Evansville, Ind.

BUILDERS' HARDWARE AND SUPPIES
(Yale Locks & Hardware)
Lilly Hardware Co. Indianapolis, Ind.

BUILDING MATERIAL
Hugh J. Baker & Co. Indianapolis & Ft. Wayne
Wm. Moellering's Sons Ft. Wayne, Ind.
Wm. F. Johnson Lumber Co. Indianapolis, Ind.
Vonnegut Hardware Co. Indianapolis, Ind.
A. B. Meyer & Co. Indianapolis, Ind.
Staples-Hildebrand Co. South Bend, Ind.
Eckler Lumber & Mfg. Co. South Bend, Ind.
International Steel & Iron Co. Evansville, Ind.
F. O. Duvall Co. Indianapolis, Ind.

CABINET WORK
Harter & Whitney Indianapolis, Ind.

CEMENT
Louisville Cement Co. Louisville, Ky.
A. B. Meyer & Co. Indianapolis, Ind.

COAL HANDLING MACHINERY
Hoover Equipment Co. Indianapolis, Ind.

COAL HOLE COVERS & RINGS
F. O. Duvall Co. Indianapolis, Ind.
McLaughlin Insulating Co. Indianapolis, Ind.
Vonnegut Hardware Co. Indianapolis, Ind.
Lilly Hardware Co. Indianapolis, Ind.
International Steel & Iron Co. Evansville, Ind.

COLUMNS
(Metal Porch Columns)
F. O. Duvall Co. Indianapolis, Ind.

CONCRETE MIXERS
Geo. W. Fife Indianapolis, Ind.
Wm. Moellering's Sons Ft. Wayne, Ind.

CONCRETE DISTRIBUTING PLANTS
Geo. W. Fife Indianapolis, Ind.

CONTRACTORS' EQUIPMENT
Geo. W. Fife Indianapolis, Ind.

CONVEYORS
Hoover Equipment Co. Indianapolis, Ind.

DEADENING QUILT
Wm. Moellering's Sons Ft. Wayne, Ind.
Vonnegut Hardware Co. Indianapolis, Ind.
Lilly Hardware Co. Indianapolis, Ind.

DECORATORS
F. W. Carney & Sons Lafayette, Ind.

DRAIN TILE
Harding & Company Indianapolis, Ind.
Wm. E. Dee Clay Mfg. Co. Indianapolis, Ind.

DOORS
(Compound Veneered)
(Wood Veneered Fire Doors)
Harter & Whitney Indianapolis, Ind.
(Fire Doors)
F. O. Duvall Co. Indianapolis, Ind.
Geo. E. Moring Indianapolis, Ind.
General Construction Supply Co. Indianapolis, Ind.
Hugh J. Baker & Co. Indianapolis and Ft. Wayne
(Hollow Metal)
F. O. Duvall Co. Indianapolis, Ind.
Geo. E. Moring Indianapolis, Ind.
General Construction Supply Co. Indianapolis, Ind.
Vonnegut Hardware Co. Indianapolis, Ind.

ELASTIC EXPANSION JOINT
Wm. Moellering's Sons Ft. Wayne, Ind.

ELECTRIC SUPPLIES
Varney Electric Co. Indianapolis, Ind.
Hatfield Electric Co. Indianapolis, Ind.
H. P. Doll. Indianapolis, Ind.
The Sanborn Electric Co. Indianapolis, Ind.

ELECTRICAL CONTRACTORS.
Hatfield Electric Co. Indianapolis, Ind.
H. P. Doll. Indianapolis, Ind.
Meier Electric & Mach. Co., Indianapolis, Ind.
The Sanborn Electric Co. Indianapolis, Ind.

ELEVATOR ENCLOSURES
Central Wire & Iron Works Indianapolis, Ind.
Hollenbeck Wire & Iron Works Indianapolis, Ind.
Vonnegut Hardware Co. Indianapolis, Ind.
F. O. Duvall Co. Indianapolis, Ind.

ELEVATORS
International Steel & Iron Co. Evansville, Ind.
D. V. Reedy Elevator Co. Indianapolis, Ind.
Home Elevator Co. Indianapolis, Ind.
Indpls. Elevator & Repair Co. Indianapolis, Ind.
(Dumb)
Vonnegut Hardware Co. Indianapolis, Ind.

ELEVATOR SAFETY GATES
Geo. E. Moring Indianapolis, Ind.

FIRE EXTINGUISHERS
Vonnegut Hardware Co. Indianapolis, Ind.
Lilly Hardware Co. Indianapolis, Ind.

FIREPLACE HARDWARE
F. O. Duvall Co. Indianapolis, Ind.
Wm. Moellering's Sons Ft. Wayne, Ind.
Vonnegut Hardware Co. Indianapolis, Ind.
Lilly Hardware Co. Indianapolis, Ind.

FIREPROOF BUILDING PRODUCTS
F. O. Duvall Co. Indianapolis, Ind.
C. B. Mayer Indianapolis, Ind.
Hugh J. Baker & Co. Indianapolis and Ft. Wayne
A. B. Meyer & Co. Indianapolis, Ind.
International Steel & Iron Co. Evansville, Ind.

FILING DEVICES
Metal Equipment Co. Evansville, Ind.

FIRE WINDOWS
General Construction Supply Co. Indianapolis, Ind.
Geo. E. Moring Indianapolis, Ind.
Hugh J. Baker & Co. Indianapolis and Ft. Wayne
Vonnegut Hardware Co. Indianapolis, Ind.
F. O. Duvall Co. Indianapolis, Ind.

FLOORING
(Composition)
Central Tile Co. Terre Haute, Ind.

FREIGHT SERVICE
Interstate Public Service Co. Indianapolis, Ind.
Terre Haute, Indpls & Eastern Traction Co. Indianapolis, Ind.
Union Traction Co. of Indiana Anderson, Ind.

FURNITURE
(Church)
Harter & Whitney Indianapolis, Ind.

GASOLINE TANKS & PUMPS
Vonnegut Hardware Co. Indianapolis, Ind.
Wayne Oil Tank and Pump Co. Ft. Wayne, Ind.

GAS RANGES
(Direct Action)
Lilly Hardware Co. Indianapolis, Ind.

GENERAL CONTRACTORS
M. J. Hoffman Constr. Co. Indianapolis and Evansville
Latham & Walters Indianapolis, Ind.
Gale Construction Co. Indianapolis, Ind.

GLASS
Harter & Whitney Indianapolis, Ind.
(Plate & Prism)
F. O. Duvall Co.
Anderson Art Glass C., Anderson, Ind.
Indianapolis, Ind.
Stewart-Carey Glass Co. Indianapolis, Ind.
International Steel & Iron Co. Evansville, Ind.

GENERAL MACHINE WORK
Ft. Wayne Fdy. & Machine Co. Ft. Wayne, Ind.

HEATING
Hipskind Htg. & Plmg. Co. Wabash, Ind.
Freyn Brothers Indianapolis, Ind.
Thomas Connell Indianapolis, Ind.
(Steam)
W. H. Johnson & Son Co. Indianapolis, Ind.

HOISTING ENGINES
Geo. W. Fife
Indianapolis, Ind.

HOLLOW TILE
Wm. E. Dee, Clay Mfg. Co.
Indianapolis, Ind.
Harding & Company
Indianapolis, Ind.
Hugh J. Baker & Co.
Indianapolis and Ft. Wayne
Harter & Whitney
Indianapolis, Ind.

HOTELS
New Kirby Hotel
Muncie, Ind.

INSULATING MATERIAL
Vonnegut Hardware Co.
Indianapolis, Ind.
Lilly Hardware Co.
Indianapolis, Ind.

INSURANCE
(Compensation)
Indiana Employers Reciprocal Assn.
Indianapolis, Ind.

INTERIOR METAL TRIM
Hugh J. Baker & Co.
Indianapolis and Ft. Wayne
F. O. Duvall Co.
Indianapolis, Ind.

JOIST HANGERS
F. O. Duvall Co.
Indianapolis, Ind.
Paul R. Jordan & Co.
Indianapolis, Ind.
Vonnegut Hardware Co.
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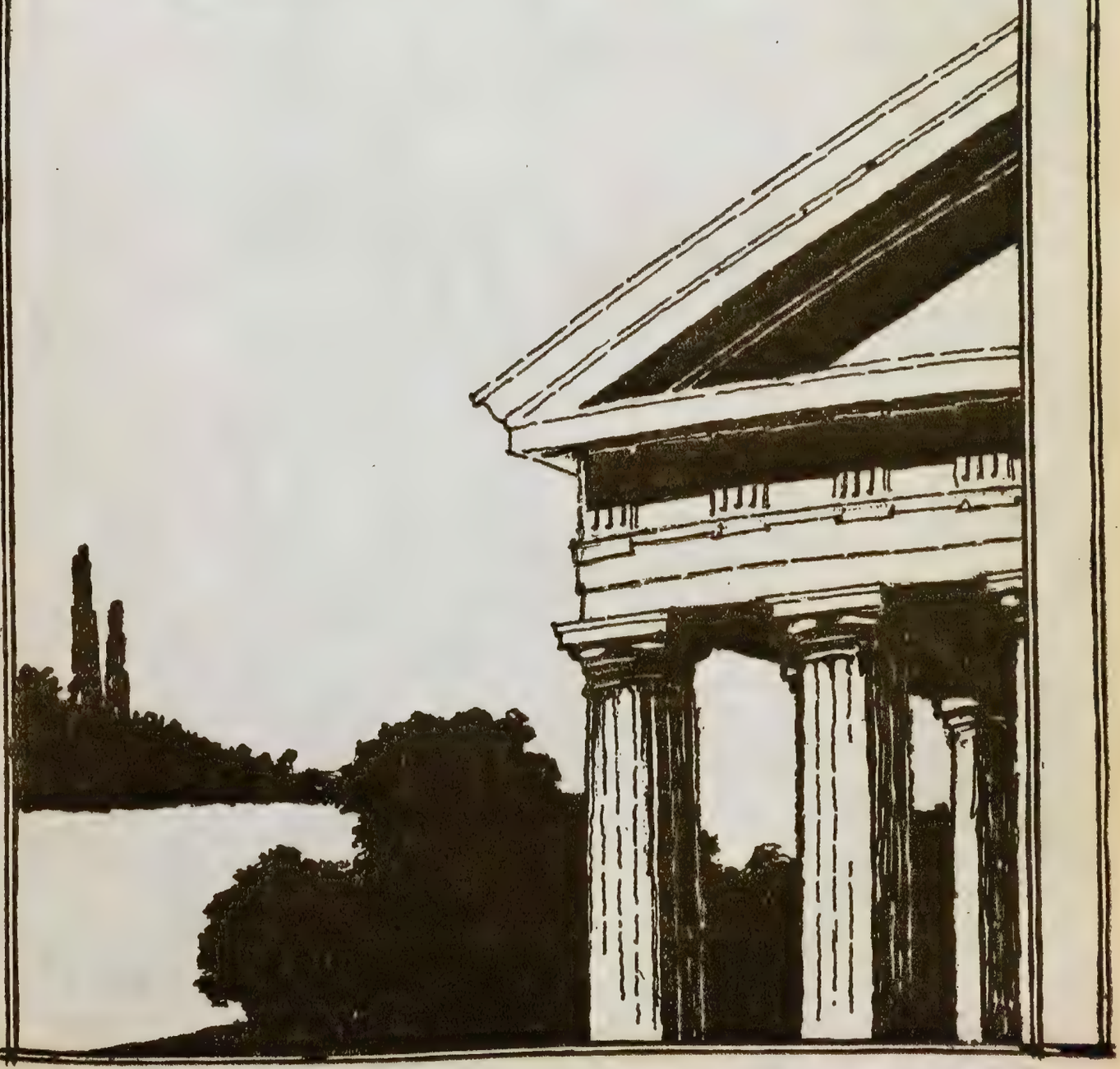
INDIANA CONSTRUCTION RECORDER

Official Organ of INDIANA SOCIETY of ARCHITECTS

INDIANAPOLIS, IND., NOVEMBER 8, 1919

Vol 1.—No. 32. 20c Per Copy

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Indianapolis

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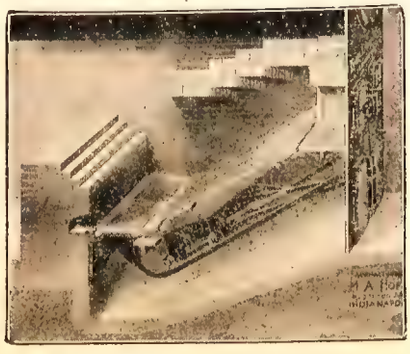
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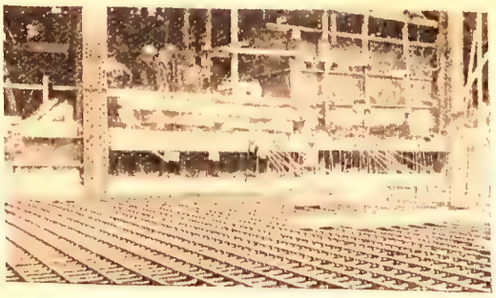
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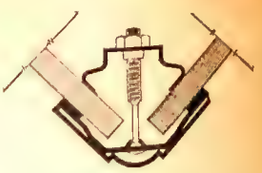
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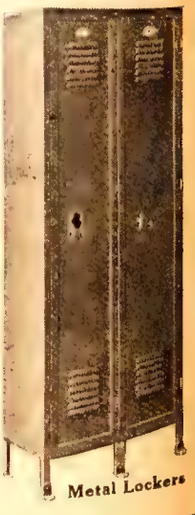


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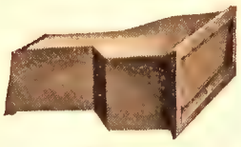
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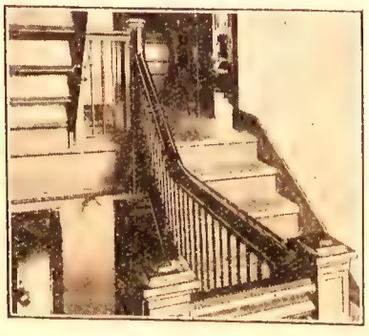
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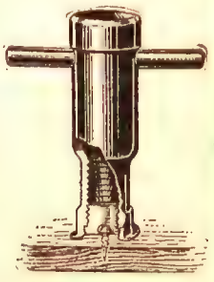
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INDIANA CONSTRUCTION RECORDER

FOR ARCHITECT ENGINEER

Devoted to the Interests of the Indiana Construction Industry

FOR CONTRACTOR SUPPLYMAN

VOL. I. INDIANAPOLIS, INDIANA, NOVEMBER 8, 1919 No. 32

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OFFICIAL ORGAN OF THE
INDIANA SOCIETY OF ARCHITECTS

OFFICIAL ORGAN OF THE
ASSOCIATED BUILDING CONTRACTORS
OF INDIANA

OFFICIAL ORGAN OF
GENERAL CONTRACTORS ASSOCIATION
OF EVANSVILLE

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37

Entered as second class matter August 29, 1919, at the Post Office at Indianapolis, Indiana, under the Act of March 3, 1879.

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MEETING

Of Indiana Society of Architects to be Held Early in December.

Tentative arrangements are being made for the regular semi-annual meeting of the Indiana Society of Architects at Indianapolis early in December. Invitations are to be extended to all Indiana architects to attend. The regular meeting date was to have been Dec. 27th, but since this is so near to Christmas, President E. Hill Turnock has proposed that the architects assemble on an earlier date, same to be announced in the near future.

Prest. Turnock is anxious to develop a strong architects' organization, one that will prove a real help and benefit to the profession; to that end he has urged the officers of the Society to bend their efforts for the discussion of live present day problems as they affect architectural practice.

An interesting and instructive programme that will appeal to all architects is being formulated, the main feature being to encourage co-operation and harmony amongst the Indiana architects.

Theodore Roosevelt once said, "Every man should give some of his time to the upbuilding of the profession to which he belongs." This suggestion should appeal especially to architects. If they would follow it there would be a manifestation of co-operation that would lead ultimately to a strong degree of harmony that would prove beneficial to all those of the architectural profession in Indiana. Is there an architect in the state who can not spare a little time for thought and action that would tend to the advancement of the profession?

BIG GATHERING

Of St. Joseph County Construction Forces Scheduled for South Bend.

South Bend's construction interests have been actively engaged during the past few weeks in perfecting an organization that will promote and foster the interests of that industry with the result that they secured the co-operation of one who is familiar with the various phases of the Building Industry and were successful in the establishment of an organization to be known as the Builders' and Traders' Exchange of South Bend and St. Joseph County.

The following call has been sent out to all the contractors and craftsmen of that vicinity:

"Some one must take the initiative, therefore, we

are calling all the Building Industries to join with us and we are depending on you and your co-operation to make this a success.

If ever there was a time when concentration of energy combined with the strongest elements of decisive action and "Intelligent Co-operation" for the successful conduct of the Building Industry was needed, that time is "NOW."

Therefore the Chairman of the Committee on organization has been instructed to call a general meeting for the purpose of completing the organization of the Builders' and Traders' Exchange, when an informal dinner will be served at the Y. M. C. A. November 11th, at 6:30 p. m.

We have secured the following outside speakers who will speak on the necessity of Local, State and National Organizations: C. C. Pierson, Indianapolis; C. M. Craig, Chicago; O. C. Holtz, Chicago, W. J. Stewart Hyde, Gary.

As this meeting is one of vital importance to those interested in the Building Industry of South Bend and community, you are invited and urged to be present and participate in the selection of officers and appointment of Committies who are to be entrusted with the directions of the Builders' and Traders' Exchange of South Bend and St. Joseph County, Indiana."

Committee on Organization and Finance: H. C. Weaver, Hilton Hammond, C. P. Luxton, Stanley Cowles, H. L. Loehr, Frank Colip, Thomas L. Hickey.

CHANGES

In By-Laws Adopted by Gary Builders' and Traders' Exchange.

The Builders' and Trader's Exchange of Gary at a recent meeting adopted these amendments and additions to the By-Laws:

1st—Establishing the Advisory Board.
2nd—Adjustment of Fees and Dues by membership, and 2/10 of one per cent on all contracts including the time and material basis.
3rd—New form of Membership agreement.
4th—Bonding of all members.
5th—The Eight Cardinal Principles.
6th—Trade Agreements.
7th—Penalties for Violation of Wage Scale.

Since the above amendments were made the President through the advice of the members sent out the following notice:

"This is to notify you that owing to the supply and demand of building craftsmen, and since Gary is in the jurisdiction of Chicago, that the scale of wages effected by the Building Trades Employers Association of Chicago is working a hardship upon Gary contractors because the scale of wages adopted and in effect in Gary is lower than that paid in Cook County. This condition has caused a shortage of mechanics and labor in the Calumet District including Gary. In as much as such a condition prevails it has been deemed best to suspend the action on Penalties for Violation of Wage Scale under Article XXIII of the By-Laws until further notice."

BUILDERS' AND TRADERS' EXCHANGE,
By M. L. Maxon, President.

AROUND THE STATE

Charles H. Houck of Bluffton and Herbert Smenner of Muncie, have formed a partnership, and opened an architectural office, 123½ West Main St., Muncie. The new firm name will be known as Houck & Smenner.

Architects, E. E. Gault and Wilbur Kashner, Lafayette, have opened a temporary office at 104 S. 16th street. They will later open quarters in a central downtown location.

PROCEDURE

Recommended by Architects' Society when Architect's Services are Required.

The members of the Indiana Society of Architects discourage employment by competition. Unregulated competitions, free to all who happen along, do not bring out the better of the profession, as architects of standing will not, if their practice and clients require most of their attention, spend their time gratuitously or lay open their ideas which have required years to qualify and perfect.

We recommend the selection of an architect by his professional standing and qualifications, his ability to make drawings and write specifications, and is sufficiently organized in his office to give the owner the professional services for which he is commissioned.

The standing and qualifications of the architects can readily be ascertained by inquiries relative to the work they have done, and if new in the field, by their training and standing.

If the project is of such magnitude and the environments are such that it is considered advisable to have a competition for the selection of an architect, the Society recommends a regulated and professional competition as outlined in the code established by the American Institute of Architects.

The elements of this code are that a professional adviser (a disinterested architect or professor of Architecture) be employed by the Owner and a program for the project or building be made that all competing architects have the same information to work from and all competitive drawings be made uniform and submitted unsigned for examination by the Owners and professional adviser, and the one proving to be the best be selected and the architect, the author of the design, be given the commission of drawings, specification and supervision.

We do not recommend open competition to as many as may feel inclined to take a chance, but the selection of a limited number and pay each one such an amount that will justify his loss of time if not successful.

Although competitions are discouraged and much has been written to substantiate this position and argument, yet, it has been proven that regulated professional competitions have resulted satisfactorily.

Should a competition be necessary, correspondence is recommended with the secretary of the Indiana Society of Architects, Indiapolis, who will furnish such technical data that, if followed, will be acceptable to the architects willing to enter into competition.

An architect in private consultation with a prospective client may submit sketches for a given proj-

ect; no other architect should be considered or permitted to submit sketches until the owner has taken definite action on the first sketches, since, as far as the second architect is concerned, a competition is established, and members of the Society knowingly doing this are violating the Canons of Ethics of the profession.

A competition exists when two or more architects prepare sketches at the same time for the same project.

The seeking out of a possible client and the offer to him of professional service on approval and without compensation, unless warranted by personal or previous business relations, tends to lower the dignity and integrity of the profession and is to be condemned.

STANDARDIZED

Schedule of Construction Requirements Adopted by School Commissioners.

(Continued from Last Week)

DESIGN AND CONSTRUCTION.

General Building Requirements: (Continued)

The ground floor story height shall not be less than 12 feet; the height of the first and second stories shall be uniform throughout within the limits of 12 feet 6 inches and 13 feet and shall bear such relation to the floor area of the standard 40-pupil class room as will assure its cubical contents being at least 225 feet per pupil. All measurements shall be in the clear and projecting beams, girders or changes in ceiling levels should be concealed where possible, particularly in class rooms.

Entrances:

Entrances to the building are to be provided in number and size commensurate with its size and capacity. At least one entrance in addition to the stair entrances will be required. All step entrances shall be under cover, not more than two steps to be exposed without covering in any case. No entrance doors shall be exposed directly to the weather, protection in some form to be provided against sun and rain.

Special entrances shall be provided as hereinbefore mentioned to the assembly room and gymnasium, the library, and the service rooms.

Main entrances and exits shall not be of less width than the stairways or corridors which they serve. Double sets of doors the full width of entrance corridor, forming vestibule, are to be provided for each entrance to the first story.

Corridors:

The general arrangement of the corridors shall be such as to insure direct means of entrance and exit to and from all parts of the building without involved or intricate circulation.

A minimum width of 12 feet for a main corridor is "required" and this width shall be increased at stairways or other points where congestion might be anticipated or where a greater width may be necessary or desirable to properly proportion the corridor to the number of rooms which it is designed to serve. Narrow branch corridors are to be avoided where possible so to do.

All main corridors should have direct outside light at least to such extent as not to require artificial light under normal conditions.

Stairways:

Stairways should be separated as widely as the plan of the building permits and serve as centrally as possible a given unit or section of the building with the longest line of travel from any class room to a stairway not more than 50 feet. The number of stairways shall be governed by the size and shape of the building but at least one stairway for each group of six class rooms or fractional part thereof per floor shall be provided.

The width of all stairways shall be 5 feet or multiples of 5 feet and they shall be constructed in two runs to each story with platforms not less in width than the width of the stairs. Stairs with open wells are preferred where possible.

All stair construction shall be of reinforced concrete, steel or iron with terrazzo, slate or marble finish. No riser shall be over 6½ inches and the sum of the riser and tread shall not be less than 18 inches nor more than 20 inches. Balustrades may be either solid with molded wood caps or open of plain design in steel. The height of the balustrades shall be 3 feet 7 inches measured in line with the face of riser and on all balustrades and stair walls, including platforms, a 2 inch handrail 2 feet 3 inches above steps measured in line with the risers shall be provided.

Doors:

Main entrance doors are "required" to be in pairs, single acting and to swing out. These doors should be 1¾ inches thick and within the limits of 2 feet 8 inches and 3 feet 2 inches in width and 7 feet and 7 feet 6 inches in height. Stiles should be not less than 6 inches wide with 30 inch bottom rails. Glass should be ¼ inch polished wire glass set in wood muntins not to exceed 16 inches by 24 inches for any single light of glass. Pine, cypress or other stock not requiring veneers shall be used for all exterior exposed doors and the top and bottom edges shall be equipped with automatic exit devices in such manner that the doors cannot be locked on the inside.

One corridor door for each class room shall be provided, hung to swing into corridor clear of all projections. These doors shall be 1¾ inches by 3 feet 4 inches by 7 feet 0 inches of same stock as the interior wood finish, with polished wire glass panels set in wood muntins with stops screwed on, the glass to begin not nearer than 3 feet from the floor. Stationary transoms above these doors shall be used only if necessary to provide additional indirect lighting for the adjacent corridors.

Each class room door shall be equipped with 3 butts, one holding door check, one heavy pull and a cylinder lock on the corridor side, and a push plate and thumb latch on the room side.

Windows:

Excepting as may be necessary to make provision in certain buildings for fresh air rooms or when, in the judgment of the Board, windows of another type may be considered preferable, in which cases special directions will be given the architect, all windows shall be constructed with standard box frames for double-hung molded wood sash. All window openings inside shall have rounded plastered jambs and heads and the sills shall be of glazed brick, slate, terra cotta or other impervious material.

INTERIOR FINISH AND EQUIPMENT.

Floors:

Finished floors of a clear grade of white maple will be "required" for all class rooms, coat rooms, and other rooms throughout the first and second stories not otherwise designated. Similar floors shall be provided for the assembly room and gymnasium and in the ground floor story throughout the household arts and manual training units.

Finished floors of terrazzo or domestic quarry tile will be "required" for all corridors, including such corridors in the ground floor story as are used by the pupils. Similar floors of terrazzo or vitreous tile are "required" for all toilet rooms. These floors shall be finished with a 2 inch cove base where adjacent to glazed brick wainscoting and with a 6 inch sanitary base of same material where adjacent to plastered walls.

Cement finished floors and 6 inch sanitary base are "required" for all remaining portions of the ground floor story not otherwise designated, including the library, these to be treated with an approved liquid hardener or surfacer.

Walls:

The interior walls and partitions of all rooms and corridors throughout the building used for instruction or administrative purposes shall be plastered, excepting only where wainscots or other finish are designated. All door and window jambs and heads shall be rounded to a radius of 1½ inches and plastered.

Ceilings:

Preference will be given to stamped steel ceilings in all rooms and corridors used for instruction and administrative purposes. Plastering may be used elsewhere. In both cases, all ceiling angles shall be finished with coves of same material of not less than 6 inches radius.

Interior Brick Finish:

Salt glazed bricks are "required" for the following places:

Wainscots 4 feet 6 inches high for all corridors, entrances, stairways, and the pupils' toilet rooms in first and second stories.

Wall facings full height throughout the assembly room, the toilet rooms in the ground floor story, shower and locker rooms, and the domestic science laboratory.

(Continued Next Week)

RETAIL QUOTATIONS

Indianapolis Building Materials

MISCELLANEOUS

LUMBER.

2x4 in. 8, 12, 16 ft.—No. 2 common	$60.00
2x4 in. 10, 18, 20 ft.—No. 2 common	65.00
2x6 in. 8, 12, 16 ft.—No. 2 common	57.50
2x6 in. 10, 18, 20 ft.—No. 2 common	60.00
2x8 in. 8, 12, 14, 16 ft.—No. 2 common	60.00
2x8 in. 10, 18, 20 ft.—No. 2 common	62.50
2x10 in. 8, 12, 14, 16 ft.—No. 2 common	60.00
2x10 in. 10, 18, 20 ft.—No. 2 common	62.50
2x12 in. 8, 12, 14, 16 ft.— No.2 common	62.50
2x12 in. 10, 18, 20 ft.—No. 2 common	65.00

Same—No. 1 common—add $4.00 per M to above quotations.

BOARDS.

Yellow Pine, S. & S., 1x4 in. No. 1 common	$66.50
Yellow Pine, S. & S., 1x4 in. No. 2 common	56.00
Yellow Pine, S. & S., 1x6 in. No. 1 common	70.50
Yellow Pine, S. & S., 1x6 in. No. 2 common	61.50
Yellow Pine, S. & S., 1x8, & 10 in. No. 1 common	70.50
Yellow Pine, S. & S., 1x8, & 10 in. No. 2 common	64.00
Yellow Pine, S. & S., 1x12 in. No. 1 common	75.50
Yellow Pine, S. & S., 1x12 in. No. 2 common	69.00

BEVEL SIDING.

6-in. clear redwood	$69.00
6-in. selected poplar	72.00
8-in. clear cypress	77.00

DROP SIDING.

Yellow Pine, 1x6 in. clear	$100.00
Yellow Pine, 1x6 in. No. 1 common	88.00
Yellow Pine, 1x6 in. No. 2 common	77.00
Yellow Pine, 1x8 in. No. 1 common	88.00
Yellow Pine, 1x8 in. No. 2 common	77.00

FINISH.

Yellow Pine, 1x6 in. to 10 in.	$130.00
Yellow Pine, 1x12 in.	135.00
Cypress, 1x6 in. to 10 in.	130.00
Cypress, 1x12 in.	165.00

WOOD LATH.

48″ No. 1 Cypress Lath	$8.75 M
48″ No. 1 White Pine Lath	8.50 "
48″ No. 1 Mixed White Pine Lath	8.00 "
48″ No. 2 White Pine Lath	8.00 "
48″ No. 2 Mixed White Pine Lath	8.00 "
48″ No. 1 Hemlock Lath	8.50 "
48″ No. 2 Hemlock Lath	7.75 "
32″ No. 1 Cypress Lath	5.25 "
32″ No. 1 White Pine Lath	5.25 "
32″ No. 1 Mixed White Pine Lath	5.00 "
32″ No. 2 Mixed Lath	4.75 "
32″ No. 1 Hemlock Lath	5.00 "
32″ No. 2 Hemlock Lath	4.75 "

HARDWOOD FLOORING.

Oak Flooring	No quotations
Maple Flooring	$115.00
Edge Grain Flooring	133.00
No. 1 Yellow Pine Flooring	100.00

YELLOW PINE FLOORING.

1x4 in. clear flat grain	$100.00
1x4 in. No. 1 common	91.50
1x4 in. No. 2 common	69.00
1x6 in. No. 1 common	91.50
1x6 in. No. 2 common	75.50
1x6 in. No. 3 common	50.00

SHINGLES.

Oregon cedar, clear 5-2 in.	$9.00 per M
Extra XAX, 6-2 in.	8.50 per M

BRICK.

Common	$15.00@$16.00 per M.
Face	19.00@ 30.00 per M

FIRE BRICK.

High quality	$70.00 M
Fair quality	45.00 "
Medium quality	50.00 "

In lots less than 1 M, add 50c to $2.00 per load.

FIRE CLAY.

Fire Clay, bulk or coal bags	$8.50 Ton

For bagging, charge 50 per ton, 12c each.

CEMENTS.

Portland, paper bags	$0.88 Each
Portland, cloth bags	.98 "
White Portland, cloth bags	1.90 "
Bricklaying, cloth bags	.73 "

WALL COPING.

9″ Wall Coping	$0.22 Foot
13″ Wall Coping	.38 "
18″ Wall Coping	.68 "

Angles, 3 times price per foot.

FLUE LININGS.

Flue Linings, 4½x8½	$0.40 Joint
Flue Linings, 4½x13	.50 "
Flue Linings, 4½x18	1.00 "
Flue Linings, 8½x8½	.55 "
Flue Linings, 8½x13	.75 "
Flue Linings, 8½x18	1.10 "
Flue Linings, 13x13	1.00 "
Flue Linings, 13x18	1.50 "
Flue Linings, 18x18	2.00 "
12″ Round Lining	1.25 "

Round Flue Linings, 55% off list.

LIME.

Finish, Hydrate, 50 lbs. paper sacks	$0.50 Each
Masons, Hydrate, 50 lbs. paper sacks	.47 "
Chemical, Hydrate, 50 lbs. paper sacks	.53 "

SAND.

White Silica, bulk	$8.00 Ton
Michigan, bulk	5.50 "

Bagging, 50c per ton extra.

PLASTERS AND FINISHES.

Prepared Plaster Coat, sack	$0.60 Each
Wood Fibre, 80-lb. paper sacks	.80 "
Michigan Stucco, 100-lb. cloth	1.00 "
Best Bros. Keene's Cement, 100-lb. cloth sack	2 25 "
White Trowel, prepared, 80-lb. cloth sack	1 25 "
White Sandfloat, prepared, 100-lb. cloth sack	1.10 "

Cloth sacks included, returnable at 12c each.

HAIR.

Cattle, 4 lbs. per bu.	$0.40 Bu.
Goat's, 4 lbs. per bu.	.60 "

PLASTER BOARD.

Plaster Board, per M sq. ft.	$27.00

Size of all boards, 32x36x¼″.

WALL BOARD.

Size 32″x48″, per M sq. ft.	$40.00
Size 48″x5, 6, 7, 8, 9 feet, per M sq. ft.	40.00

All boards are ⅜″ thick.

STUCCO—EXTERIOR.

No. 1 Extr. Prepared, 100 lbs., cloth	$0 85 Each
No. 2 Extr. Natural Prepared, 100 lbs., cloth	.85 "
No. 2 Extr. Gray Prepared, 100 lbs., cloth	1.00 "
No. 2 Extr. L. Buff Prepared, 100 lbs., cloth	1.00 "
No. 2 Extr. Dark Buff Prepared, 100 lbs., cloth	1 00 "
No. 2 Extr. Dark Red Prepared, 100 lbs., cloth	1.00 "
No. 2 Extr. White for dash-float or stipple	1.40 "

TURPENTINE.

In Barrel Lots	$1.75

LINSEED OIL. (Wholesale.)

Raw (in bbl. lots)	$2.28
Boiled (in bbl. lots)	2.30

GYPSUM BLOCKS.

Size	Deld. from Car	From Warehouse
1½″x12″x30″ Furring	$ 79.80 M sq. ft.	$ 90.30 M
2″x12″x30″ Furring	85.10 M sq. ft.	96.10 "
2″x12″x30″ Solid	107.10 M sq. ft.	121.30 "
3″x12″x30″ Solid	117.60 M sq. ft.	133.90 "
3″x12″x30″ Hollow	107.10 M sq. ft.	121.30 "
4″x12″x30″ Hollow	124.20 M sq. ft.	141.00 "
5″x12″x30″ Hollow	138.35 M sq. ft.	156.75 "
6″x12″x30″ Hollow	159.40 M sq. ft.	179.35 "

BOOK-TILE.

	F. O. B. Cars Indianapolis
3x12x18 and less	$86.30 M
3x12x18 to 24″	95.00 "

HOLLOW CLAY PARTITION TILE.

Size	F. O. B. Cars Indianapolis.
2″x12″x12″	$ 64.80 M
3″x12″x12″	64.80 "
4″x12″x12″	69.10 "
5″x12″x12″	95.00 "
6″x12″x12″	95.00 "
7″x12″x12″	129.50 "
8″x12″x12″	129.50 "
9″x12″x12″	159.70 "
10″x12″x12″	159.70 "
12″x12″x12″	185.60 "

BACK-UP TILE.

Size	F. O. B. Cars Indianapolis.
4x5x12 (1 cell)	$39.00 M
4x5x12 (2 cell)	43.20 "
5x8x12 (2 cell)	64.80 "
5x8x12 (3 cell)	73.40 "

LOAD BEARING—Heavy Duty Interlocking Tile.

Size	F. O. B. Cars Indianapolis.
4x 8x12	$ 60.00 M
8x8x12	120.00 "

RESIDENCE OR LOAD BEARING TILE.

8x12x12	$166.80 M
10x12x12	194.60 "
12x12x12	240.90 "

HEAVY DUTY FOUNDATION BLOCKS.

	Delivered on Site
4″x8″x16″	$0.09½ Each
8″x8″x16″	.19 "

FARM DRAIN TILE.

4″—foot lengths	$0.06½ Foot
6″—foot lengths	.09½ "
8″—foot lengths	.12½ "

METAL GOODS

IRON AND STEEL.

Beams, 3 to 15 in.	$3.75
Channels, 3 to 15 in.	3.75
Angles, 3 to 6 in., ¼-in. thick	3.75
Tees, 3 in. and larger	3.95
Plates	3.65
Bars	5.00
Structural Rivets	5.10
Boiler Rivets	5.60
No. 28 Black Sheets	6.90
No. 28 Galvanized Sheets	4.85
No. 10 Blue Annealed Sheets	5.85
No. 28 Painted 2½ Corr. Sheets, standard sizes	6.95
Galvanized Corrugated Sheets	4.25
Hoops	4.25
Plain Wire	$4.15
Wire Nails	

WALL TIES.

Wall Ties, Standard or Veneer.....$3.25 M

CORNER BEAD.

With clips (in quantities) per lineal foot.....$0.06
Am. Wing Bead (in quantities) per lineal foot..... .06
Lengths—6, 7, 8, 9, and 10 feet.

METAL LATH.

27-Ga. (2.48 lbs.) Painted.....$0.37 sq. yd.
26-Ga. (2.68 lbs.) Painted..... .38 " "
24-Ga. (3.5 lbs.) Painted..... .39 " "
22-Ga. (4.37 lbs.) Painted..... .41 " "

RIB LATH.

1-A Gauge Plate Lath (3.66 lbs.) Painted.....$0.40 sq. yd.
Sheets 96x15⅝" or 1¼ yds. to sheet.
16 sheets to bundle or 18½ sq. yds.

HY-RIB—⅜".

⅜" Hy-Rib 28-Ga. (3.573 lbs.) Painted.....$0.40 sq. yd.
⅜" Hy-Rib 26-Ga. (4.284 lbs.) Painted..... .46 " "
⅜" Hy-Rib 24-Ga. (5.715 lbs.) Painted..... .58 " "
Sheets 20" wide, 6, 8, 10, 12 ft. lengths.
16 sheets to bundle.

CHANNELS.

¾" Steel Channel, Cold Rolled, .276 lb.....$0.02 ¾ ft.
1" Steel Channel, Cold Rolled, .332 lb..... .03 ½ "
1½" Steel Channel, Cold Rolled, .442 lb..... .04 ½ "
2" Steel Channel, Cold Rolled, .553 lb..... .05 ½ "

TINNERS SUPPLIES.

1-C. tin, 16"x20" bright.....$14.00@$18.00 per box
1-X. tin, 14"x20"..... 16.00@ 20.00 " "
1-C. tin, 20"x22" terne..... 20.00@ 25.00 " "
1-C. tin, 20"x28" old style..... 25.00@ 35.00 " "
Copper bottoms..... .32 per lb.
Soft Copper, 16-oz..... .24 " "
Zinc Sheet..... .14 " "
Galvanized Steel, 27-Ga.....$6.75 per cwt.
1 ron, 27-Ga. 1 pass..... 5.45 " "

MORTAR COLORS.

Red, 100-lb. sacks.....$0.03 Lb.
Buff, 100-lb. sacks..... .04½ "
Chocolate Brown, 100-lb. sacks..... .04½ "
Black, Dbl. Str., 100-lb. sacks..... .05½ "
Black, Sgl. Str., 100-lb. sacks..... .03½ "
Special Chocolate, 100-lb. sacks..... .05 "

HY-RIB—13/16".

13/16" Hy-Rib. 28-Ga. (.496 lbs.) Painted.....$0.06 sq. ft.
13/16" Hy-Rib 26-Ga. (.595 lbs.) Painted..... .07 " "
13/16" Hy-Rib 24-Ga. (.793 lbs.) Painted..... .09 " "
Sheets 16" wide, 6, 8, 10 and 12 ft. lengths.

HY-RIB—15/16".

15/16" Hy-Rib 28-Ga. (.661 lbs.) Painted.....$.078 sq. ft.
15/16" Hy-Rib 26-Ga. (.793 lbs.) Painted..... .095 " "
15/16" Hy-Rib 24-Ga. (1.057 lbs.) Painted..... .12 " "
Sheets 24" wide, 6, 8, 10 and 12 ft. lengths.

SUNDRIES.

2-Ply Cap Sheet.....$1.50 Roll
3-Ply Cap Sheet..... 3.25 "
No. 2 Tarred Felt, 60-lb. Roll (400 sq. ft.)..... 4.50 "
No. 3 Tarred Felt, 60-lb. Roll (500 sq. ft.)..... 4.50 "
No. 26 Asphalt Felt, 60-lb. Roll (400 sq. ft.)..... 3.25 "
Roof Paint..... 1.25 Gal.
Roof Putty..... .15 Lb.
Tins..... .10 "
Cleats, Clinchers, etc..... .25 Bdl.

CRUSHED STONE

CRUSHED STONE.

2½" to 1½".....$3.75 Ton
¾" to 1"..... 3.75 "
Screenings..... 3.75 "
Crusher Run..... 3.75 "
Fluxing Stone (2½" to 3")..... 3.75 "
2500 lbs. to yard.

CRUSHED GRANITE.

Size No. 5 (¼" to⅛") Red, Loose.....$12.00 Ton
Bagging 50c per ton extra.

CRUSHED MARBLE—WHITE.

Marble Dust, 100-lb. sack.....$1.50 Each
Marble Chips, 100-lb. sack..... 1.50 "

DAMP AND WATERPROOFINGS

WATERPROOFING PASTE.

Barrels, approx. 400 lbs.....$0.13½ Lb.
5-Gallon Can, approx. 40 lbs..... 6.75 Can

COMPOUND.

Waterproofing Compound, 45-lb. sack.....$0.13½ Lb.

PLASTER BOND.

Barrels, approx. 60 gals.....$1.30 Gal.
5-Gallon Can..... 1.40 "

STONE BACKING.

Barrels, approx. 60 gals.....$1.40 Gal.
5-Gallon Cans..... 1.60 "

FOUNDATION COAT.

Barrels, approx. 60 gals.....$1.15 Gal.
5-Gallon Cans..... 1.25 "

FLOOR HARDENERS

LIQUID.

Barrels, approx. 60 gals.....$1.70 Gal.
5-Gallon Buckets..... 1.80 "
Metallic Floor Hardener, 100-lb. sacks.....$0.08 Lb.

Wayne
Liquid Storage Systems

Reduce Insurance Rates

by providing a safe; fireproof method for the storage of oils.

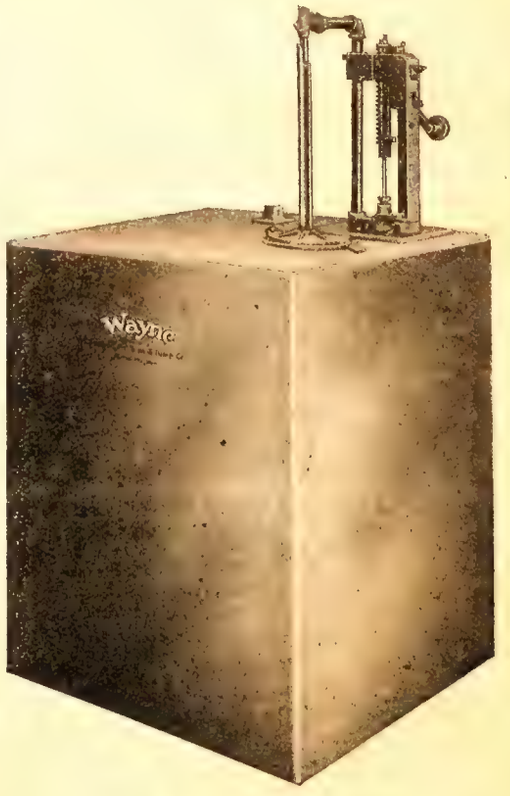
Save Labor, Time, Space

Barrels of oil are easily drained, quickly handled and contents stored in less space than with the old barrel method.

Save Oil

by preventing the spillage, drippage and leakage

This Cut 35 is a steel tank of varying capacity with half pint, pint and quart pump. Used for lubricating oils.



Send for Bulletin 35 ICR

Wayne Oil Tank & Pump Co.

585 Canal Street Fort Wayne, Ind.

Gypsum Board Lath; per 1,000 sq. ft.....

INVESTIGATED, ADVANCE CONSTRUCTION REPORTS

That is the material from which the news columns of this publication are made.

Representatives of the RECORDER are continually calling on architects, contractors, public officials and owners in search of live, detailed construction news which is assorted under its proper head and arranged each week in a most convenient manner so that he who is interested in the Indiana Construction Industry may know at glance just what is going on in this line of endeavor that would interest him most.

These news items furnish leads unobtainable through any other news medium in the State and are invaluable to the Contractor, Manufacturer and Material-supply Man who is desirous of the opportunity of getting in direct contact with state building operations.

Those seeking news of certain cities and localities will find same under local headings where more complete details are given than in the classified columns.

CLASSIFIED SECTION

The asterisk (*) prefix to an item indicates additional information to report published in previous issue.

BONDS.

Bids Wanted

Trafalgar: Nov. 17, 2 p. m.—$6,500 5% School Bonds. 10 yrs. M. M. Pitcher, twp. trus.

Columbia City: Nov. 15, 1 p. m.—$7,685 & $1,250 4½% 5 yrs., rod impr. bonds. F. S. Deeter, co. treas.

Otterbein: Nov. 15, 10 a. m.—$9,450 5% School Impr. Bonds. John M. Lugar, twp. trus.

Portland: Nov. 15, 10 a. m.—$18,000 & $7,000 4½% ten yrs., road impr. bonds. J. W. Current, co. treas.

Vernon: Nov. 15, 2 p. m.—$2,000 4½%, road impr. bonds. J. F. Malott, co. treas.

Washington: Nov. 15, 2 p. m.—$30,000 5% ten yrs. road impr. bonds. J. G. Clark, audr.

ROADS

Bids Wanted

Anderson: Nov. 17, 10 a. m.—Tree road. Conc. Lafayette twp. 9,340 ft. long. Kaufman road, Van Buren twp. 2,166 ft. long. conc. E. T. Flahavin, audr., M. A. Steele.

Albion: Dec. 2, 2 p. m.—Stump rd. gravel. Washington twp. H. C. Erwin, audr. W. T. Knox, co. surv.

Mt. Vernon: Nov. 13, 2 p. m.—French rd. 14,044 ft. long. Lynn twp. J. R. Haines, co. audr. A. Gimpler, co. surv.

STREET IMPROVEMENTS.

CONTRACTS AWARDED.

***Vincennes:** Ornamental Lighting System on 2nd st. Contr. awarded to Kimbrough Hardware Co., Muncie. Board of Public Works, C. L. V. Tucker, clerk.

APARTMENTS AND FLATS.

South Bend—Flat: $15,000. 2 sty. 25x58. 329 Jackson st. Owner, J. E. Smith, 545 Jefferson. Owner builds.

Indianapolis—Flat Building: (10 Apts.) 3 sty. 34x80. 17th & College ave. Archt., Chas. Byfield, 923 Law bldg. Owner, Tribune Realty Co., care of gen'l contr. Plans in progress. Gen'l Contr., Walker Brooks Realty Co., 138 N. Delaware st. Face brk. Veneer over Frame.

Michigan City—Flat Building. (18 Apts.) $75,000. 3 sty. 100x100. Archt., A. F. Wickes, Gary Theatre bldg., Gary. Owner, M. C. Construction & Investment Co. Owner builds.

BAKERIES

***Evansville**—Bakery (Remod. & Add.): 2 sty. Archt. & Engr., McCormick Co., Pittsburg, Pa. Owner, Walsh Baking Co., 1600 Main st., Evansville. Plans in prog.

***Evansville**—Bakery: $40,000 2 sty. & bas. 75x90. Archt., Eli M. Stingle, 2713 Main st. Owner, Paxton & Herman, Mary & Virginia sts. Archt. receiving bids.

BANKS AND OFFICES.

Connersville—Office Building (New front): 37 ft. high. 46x30. Archt., H. M. Griffin, McFarlan Bldg. Owner, Lexington Motor Co. Plans in progress. Face Brk. & Stucco.

CHURCHES.

East Chicago—Church: $18,000. 1 sty. & bas. 39x76. McCook st. Archt., Norris & Kraft, Calumet bldg. Owner, 1st Baptist Church, Rev. W. F. Frazer (pastor). Owner receiving bids. Face Brk., stone trim.

***Elkhart**—Church: 2 sty. 50x88. Benton Harbor, Mich. Archt., A. H. Ellwood & Son, Haynes bldg., Elkhart. Owner, First U. B. Church, Rev. Russell (pastor), Broadway, Benton Harbor. Plans nearing comp. No date set for bids.

CREAMERIES

***Indianapolis**—Ice Cream Factory (Add top sty.): 1 sty. 34x77. 131 N. Alabama st. Archt., Chas. Byfield, 923 Law Bldg. Owner, Furnas Ice Cream Co., 131 N. Alabama st. Gen'l Contr. awarded to J. E. McGaughey, 3717 E. Wash. st. (on percentage basis).

GARAGES.

Connersville—5 Garages:: 1 sty. 12x17. Archt. H. M. Griffin, McFarlan bldg. Owner, Dr. N. G. Wills, 121 E. 8th St. Plans completed. Owner to receive bids. Hollow Tile & Stucco.

***Indianapolis**—Auto Accessories Building: $150,000. 3 sty. N. Capitol Ave. Archt. Bass-Knowlton & Graham. Owner, Frank Hatfield, 535 N. Capitol. Plans nearing completion.

Rushville—Public Garage: 1 sty. 90x140. Private plans. Owner, O'Neil Bros. Contemplated brick.

Jeffersonville—Auto Sales & Garage Building: 2 sty. 110x140. Archt., Clarence Howard. Owner, C. Bensinger. Plans in progress. Face brk.

Jeffersonville—Auto Sales & Garage Building: 1 sty. 60x100. Private plans. Owner, Gwinn-Motor-Car-Co. Contemplates building in Spring 1920. Face Brk. & conc.

Cannelton—Garage Top Sty. & Remod.): 3 sty. 40x120. Cannelton. Archt., H. E. Boyle & Co., Evansville. Owner, W. C. Lehman, Cannelton. Plans in progress. Brick, comp. rfg.

Columbus—Public Garage: 1 sty. Private plans. Owner, O. P. Patterson, 648 4th st. Contemplated. Brick.

Evansville—Garage: $8,000. 2 sty. 50x70. Archt., H. E. Boyle & Co. Owner, Walsh Baking Co., 1600 Main st. Plans in progress. Brick.

CONTRACTS AWARDED.

Seymour—Salesroom & Garage: 1 sty. 60x100. Private plans. Owner, E. C. Franz Co. (Ford Agency), Seymour, On Fda., Gen'l Contr., L. V. Abbott, care of Selbach Hotel, Louisville, Ky. Brick.

***South Bend**—Store & Garage. $18,000. 1 sty. 41x129. 220 E. Jefferson blvd. Private plans. Owner, Hagedorn & Webster, 216 E. Jefferson blvd. Permit granted. Genl. Contr. Platz & Gill, 209 Dayton St. Brick.

HOSPITALS AND ASYLUMS.

Indianapolis—Hospital (Add): $20,000. 1 sty. 67x100. 16th & Capitol ave. Archt., Vonnegut & Bohn, 610 Ind. Trust bldg. Owner, Methodist Hospital, 16th & Capitol ave. Archt. received bids. Low bidder on gen'l contr., C. J. Wacker, 626 Law bldg. Brk.

***Indianapolis**—Nurses Home: 4 sty. Senate ave. & 16th st. Archt., Vonnegut & Bohn, 610 Ind. Trust bldg. Owner, Methodist Hospital, 16th & Senate ave. Archt. received bids on fda. Low bidder, C. J. Wacker, 626 Law bldg. Archt. to receive bids in Spring on superstructure.

HOTELS.

Indianapolis—Hotel (150 rooms): 10 sty. Miami Fla. Archt., Rubush & Hunter, 428 American Central Life bldg., Indpls. Owner, Carl G. Fisher, 434 N. Capitol ave. Plans in progress.

Syracuse—Hotel (Add.): 2 sty. 32x88. Archt., R. L. Simmons, 411 Monger bldg., Elkhart. Owner, Vawter Park Hotel, John Boyts (prop.), Syracuse. Plans completed & sent to owner. Frame.

INDUSTRIAL BUILDINGS

South Bend—Factory (Add.): 1 sty. 110x117. W. Colfax. Archt. W. W. Schneider, 120 S. Main st. Owner, International India Rubber Corporation, 629 W. Colfax. Archt., receiving bids. Brick.

***South Bend**—Bottling Works: 1 sty. & bas. 33x80. Lincoln Way East. Archt., W. W. Schneider, 120 S. Main st. Owner Coco Cola Bottling Wks., 434 Fellows st. Archt. receiving bids. No date set for closing. Brick & Mill.

South Bend—Warehouse: 2 sty. 60x90 (irregular) Private plans. Owner's name withheld. Plans in progress. Gen'l. Contr. awarded to Smoger Lmbr. Co., Laurel & Division. Brk. & Mill Constr., comp. rfg., steam htg., plmg. fix. elec. wiring. D. S. glass.

Evansville—Furniture Factory: $75,000 3 sty. 60x300. Archt., Clifford Shopbell Co., 705 Furniture bldg. Owner, Crown Chair Factory, Ed W. Wemyss, (pres. & mgr.), Fulton ave. & Belt R. R. Plans in progress.

Evansville—Factory: (Dry Kilns & Power Plant) $60,000 2 sty. 62x250, Evansville. Archt., W. E. Russ, Meridian Life bldg., Indpls. Asso. Archt., Gilbert Karges, 305 Furniture bldg., Evansville. Owner, Imperial Desk Co., Gilbert Bosse, (mgr.) Florida & I. C. R. R. Plans in progress.

Evansville—Furniture Factory: $75,000. 3 sty. 64x350 Evansville. Archt., W. E. Russ, Meridian Life bldg., Indpls. Asso. archt., Gilbert Karges, 305 Furniture Bldg., Evansville. Owner, Globe-Bosse-World Furniture Co., Ed. Ploeger, (mgr.) 600 W. Maryland st., Evansville. Archt. selected; will not build until Jan. or Feb. 1920. Brk. & Mill.

Princeton—Canning Factory: $50,000 1 & 2 sty. 33,000 sq.. ft. fl. space. Private plans. Owner, J. H. Heinz Co., Pittsburg, Pa. Site purchased. Plans in progress.

Connersville—Foundry Building: 1 sty. Private plans. Owner, Lexington Motor Co. Contemplated. Brick.

Connersville—Factory (Remod.): 1 sty. Archt., H. M. Griffin, McFarlan bldg. Owner, Rex Mfg. Co. Work started. Owner builds. Brick.

***Indianapolis**—Box Factory (Add.): 3 sty. 114x160. Archt., C. E. Bacon, 1110 I. O. O. F. bldg. Owner, U. S. Corrugated Fiber Box Co., H. J. Lacy, pres., 1315 Martindale ave. Archt. soon to receive bids. Re. conc. frpf. constr.

***Indianapolis**—Factory: (Add. Assembly plant & storage bldg). 4 sty. 183x229, irregular. E. Wash. st. Archts., Bass, Knowlton & Graham, 801 Hume Mansur bldg. Owner, Cole Motor Car Co., J. J. Cole, pres., J. F. Morrison, secy., 742 E. Wash. st. Archt. received bids to Nov. 7th. Brick.

CONTRACT AWARDED

***Evansville.**—Factory: $250,000. 4 sty. Private plans. Owner, Monitor Furniture Co. Gen'l Contr. awarded to Hoffman Construction Co., 402 Furniture bldg. Brick. Re. conc.

***Indianapolis**—Canning Factory (6 Bldgs. & 2 silos): factory 4 stys. 72x160. Warehouse 2 stys. 64x125. Viner & Huller bldg. 2 stys, 60x96. Garage & Shop (10 trucks) 1 25x115. Office bldg. 1 38x42. 2 re. conc. silos. Waumpum, Wis. Archt. & Engr., McMeans & Tripp, 510 Majestic bldg., Indpls. Owner, Waumpum Canning Co., Waumpum. Gen'l. Contr. awarded to Hutter Construction Co., Fondulac, Wis. Brick, Frpf. Constr.

***Richmond**—Factory (Add.): 2 sty. 36x75 Richmond. Archt. Wm. E. Russ, 2nd floor Meridian Life Bldg., Indpls. Engr., Snider & Rotz, 703 Merchants Bank Bldg., Indpls. Owner, Atlas Underwear Co., Richmond. Gen'l Contr. awarded to A. M. Fry, Piqua, Ohio. Brick.

***Indianapolis**—Automobile Spring Factory: 1 sty. 60x500. St. Paul st. & Big Four Ry. Indpls. Engr., McMeans & Tripp, 510 Majestic bldg. Owner, F. J. Groth, Toledo, O., Indpls. Gen'l Contr. awarded to Schlegel & Roehm, 606 Lombard bldg. Brk.

Columbus—Factory: 1 sty. 75x250. Private plans. Owner, Lewellen Mfg. Co., D. Lewellen, mgr. Gen'l contr. awarded to Dunlap & Co., 5th & Jackson sts. Brk. Steel sash to H. J. Baker & Co., 918 Majestic bldg. Indianapolis.

Franklin—Factory: 2 sty. 144x144. Archt., G. W. Ransdell. Owner, Graham Mfg. Co. Gen'l contr. awarded to Roy C. Bryant. Brk., mill constr.

***Indianapolis—Factory:** (Add). 3 sty. 68x128. Engr., McMeans & Tripp, 510 Majestic bldg. Owner, Holcomb & Hoke Mfg. Co., Ernest Smith, 1543 Van Buren st. Gen'l Contr. awarded to Brandt Bros., Chamber of Commerce bldg. Brick.

***Indianapolis**—Warehouse: 1 sty. 70x108. Engr., McMeans & Tripp, 510 Majestic bldg. Owner, Holcomb & Hoke Mfg. Co., Ernest Smith, mgr., 1543 Van Buren st. Gen'l Contr. awarded to Brandt Bros., Chamber of Commerce bldg. Frame.

***Indianapolis**—Machine Shop: $6,000 Burdsall ave. Engr., Contr., H. K. Ferguson, Euclid ave., Cleveland, Ohio. Owner, Millholland Machine Co., W. E. Millholland, 23rd & Belt Ry., Indpls. Gen'l Contr. awarded to Engr. & Contr. Re. conc., daylight constr.

***Oaklandon**—Power House: 1 sty.

Concluded on Page 16

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Hotel (150 rooms): 10 sty. Miami, Fla. Archt., Rubush & Hunter, 428 American Central Life bldg., Indpls. Owner, Carl G. Fisher, 434 N. Capitol ave. Plans in progress. Archts. ready for bids early in Dec. Brk. frpf. constr. comp. rfg. steam htg., plmg. fix., elec. wiring, hard plaster, struc. steel, orn. iron, marble & tile work, elevator.

***Auto Accessories Building:** $150,000. 3 sty. N. Capitol ave. Archt., Bass-Knowlton & Graham. Owner, Frank Hatfield, 535 N. Capitol. Plans nearing completion. Archt. soon to receive bids. Brk. frpf. constr., stone trim., struc. steel, hollow tile, comp. rfg., steam htg., plmg. fix., elec. wiring, hard plaster, steel sash, plate, prism & D. S. glass, re. conc. fls., copper store front, elevator.

***Store** (Add & Remod.): 2 sty. Vermont st. bet. Illinois st. & Capitol ave. Archt., Bass-Knowlton & Graham, 801 Hume Mansur Bldg. Owner, P. J. Ryan. Archt. received new bids. Brick, struc. steel.

Hospital (Add.): $20,000. 1 sty. 67x100. 16th & Capitol ave. Archt., Vonnegut & Bohn, 610 Ind. Trust bldg. Owner, Methodist Hospital, 16th & Capitol ave. Archt. received bids. Low bidder on gen'l contr., C. J. Wacker, 626 Law bldg. Brick.

***Nurses Home:** 4 sty. Senate ave. & 16 st. Archt., Vonnegut & Bohn, 610 Ind. Trust bldg. Owner, Methodist Hospital, 16th & Senate ave. Archt. received bids on fda. Low bidder, C. J. Wacker, 626 Law bldg. Archt. to receive bids in Spring on superstructure.

***Box Factory** (Add.): 3 sty. 114x160. Archt., C. E. Bacon, 1110 I. O. O. F. bldg. Owner, U. S. Corrugated Fiber Box Co., H. J. Lacey, pres., 1315 Martindale ave. Archt. soon to receive bids. Re. conc. frpf. constr., asbestos rfg., steam htg., (exhaust pipe radiation), plmg. fix., elec. wiring, steel sash, re. conc. fls., "Block on End" wood fl., elevator.

Flat Building: (10 Apts.) 3 sty. 34x80. 17th & College ave . Archt., Chas. Byfield, 923 Law bldg. Owner, Tribune Realty Co., care of gen'l contr. Plans in progress. Gen'l Contr., Walker Brooks Realty Co., 138 N. Delaware st. Face brk. Veneer over Frame. Stone trim., comp. rfg., plmg. fix., elec. wiring, hard plaster, white enamel ptg., oak & pine intr. trim., oak & pine fls., tile fls. in bath & Vest., incinerators, in-a-door beds. Contr. will soon receive bids on materials and sub contrs.

***Residence:** 2 sty. 34x40. Lebanon. Archt., L. H. Sturges, 527 Bd. of Trade bldg. Owner, Harry L. Lennox, Lebanon. Plans comp. Owner to receive bids. Brk. Veneer, stone trim.

***Colonial Residence:** 2 sty. 8 rooms. Lebanon. Archt., L. H. Sturges. Owner, Guy Davis. Lebanon. Plans in progress. Brk. Veneer, tile rfg., fur. htg., plmg. fix., elec. wiring, hard plaster, white enamel ptg., oak & gum intr. trim., oak & pine fls., tile fl. in bath.

Fish Hatchery: (1-3 car & 1-1 car garages. Supt's living quarters, fish tanks). 2 sty. 33x79. Riverside Park. Archt., Merritt Harrison, 500 Bd. of trade bldg. Owner, Dept. of Conservation—Division of Fish & Game, State House. Plans in progress. Face brk., re. conc. wk., tile rfg., steam htg., plmg. fix., elec. wiring, hard plaster, steel sash, D. S. glass, conc. & pine fls., steel doors. Cement water prfg.

Colonial Residence: $50,000. 2 sty. 10 rms. 42nd & Meridian sts. Archt., F. B. Hunter, 912 State Life bldg. Owner, W. N. Thompson. Prelim. plans in prog. Face brk.

***Factory** (Add.): 3 sty. 68x128. Engr. McMeans & Tripp, 510 Majestic bldg. Owner, Holcomb & Hoke Mfg. Co., Ernest Smith, (mgr.) 1543 Van Buren st. Plans nearing completion. Engrs. soon to receive bids. Brk.-Mill Constr.

CONTRACT AWARDED

***Warehouse:** 1 sty. 70x108. Engr., McMeans & Tripp, 510 Majestic bldg. Owner, Holcomb & Hoke Mfg. Co., Ernest Smith, mgr., 1543 Van Buren st. Gen'l contr. awarded to Brandt Bros., Chamber of Commerce bldg. Frame.

***Machine Shop:** $65,000. Burdsall ave. Engr. & Contr., H. K. Ferguson, Euclid ave., Cleveland, Ohio. Owner, Millholland Machine Co., W. K. Millholland, 23rd & Belt Ry., Indpls., Gen'l Contr. awarded to Engr. & Contr. Re. conc., daylight constr.

Sub Station: 2 sty. 36x165. Virginia & South sts. Private plans. Owner, Indpls. Heat & Light Co., T. A. Wynn, mgr., Monument Circle. Pouring footings. Gen'l Contr., C. J. Wacker, 626 Law bldg. Terra Cotta facing, stone trim. Gen'l contr. to receive bids on white glazed terra cotta, comp. rfg., sheet metal work, glass, copper bars for front windows, ptg. & plastering.

***Power House:** 1 sty. Oaklandon. Archt., Bass-Knowlton & Graham, 801 Hume Mansur bldg., Indpls. Engr., Snider & Rotz, 703 Merchants Bank bldg. Owner, Bd. of Co. Commrs., Leo K. Fesler (audr.), Court House, Indpls. Gen'l contr. awarded to Gale Constr. Co., Chamber of Commerce Bldg., Indpls. Brick, stone trim.

***Ice Cream Factory** (Add top sty.): 1 sty. 34x77. 131 N. Alabama st. Archt., Chas. Byfield, 923 Law bldg. Owner, Furnas Ice Cream Co., 131 N. Alabama st. Gen'l Contr. awarded to J. E. McGaughey, 3717 E. Wash. st. (on percentage basis). Struc. steel to Hetherington & Berner, Kentucky ave. & White River. Brick.

***Grade School:** 1 sty. 4 rooms. Sunman. Archt., Merritt Harrison, 500 Bd. of Trade bldg., Indpls. Owner, Bd. of Education, Dr. Robinson, chm. Soon to roof. Gen'l Contr., Batesville Lumber Co., Batesville. Htg. to Herman Zietlow, 548 Eastern ave., Indpls. Brk. Veneer.

Store (Remod.): $20,000. Virginia ave. Archt., Rubush & Hunter, 428 American Central Life bldg. Owner, A. Hoberg, 208 American Central Life bldg. Gen'l Contr. awarded to Schlegel & Roehm, 606 Lombard bldg. Plmg. to Clark Brs., 207 E. Ohio st. Elec Work to Cheyne Elec. Co., 117 E. Ohio st. Ptg. to C. A. Wilhelm, 505 Hudson st. Brick.

***Automobile Spring Factory:** 1 sty. 60x500. St. Paul st. & Big Four Ry., Indpls. Engr., McMeans & Tripp, 510 Majestic bldg. Owner, F. J. Groth, Toledo, O., Indpls. Gen'l Contr., Schlegel & Roehm, 606 Lombard bldg. Brk work James Hodgson & Son, Chamber of Commerce. Struc. steel, Insley Mfg. Co., St. Clair & Olney sts. Ptg. to C. A. Wilhelm, 505 Hudson st. Brick, daylight construction.

***Canning Factory** (6 Bldgs. & 2 silos): factory 4 stys. 72x160. Warehouse 2 stys. 64x125. Viner & Huller bldg. 2 stys. 60x96. Garage & Shop (10 trucks) 1 25x115. Office bldg. 1 38x42. 2 re. conc. silos. Waumpum, Wis. Archt. & Engr., McMeans & Tripp, 510 Majestic bldg., Indpls. Owner, Waumpum Canning Co., Waumpum. Gen'l. Contr. awarded to Hutter Construction Co., Fondulac, Wis. Brick, Frpf. Constr.

***Factory** (Add.): 2 sty. 26x75 Richmond. Archt. Wm. E. Russ, 2nd floor Meridian Life Bldg., Indpls. Engr., Snider & Rotz, 703 Merchants Bank Bldg., Indpls. Owner, Atlas Underwear Co., Richmond. Gen'l. Contr. awarded to A. M. Fry, Piqua, Ohio. Brick.

***Warehouse:** 1 sty. 70x108. Engr. McMeans & Tripp, 510 Majestic bldg. Owner, Holcomb & Hoke Mfg. Co. Ernest Smith (mgr.) 1543 Van Buren

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st. Start work soon. Genl. Contr., Brandt Bros., Chamber of Commerce, Rfg. to H. W. Laut & Son, Fletcher & Noble st. Ptg. not let. Lmbr. bids in. Frame.

***Undertaking Establishment** (To contain Chapel, Dorm. Parlor, Dressing Rms.) 2 sty. & bas. 62x107 Illinois st. near 10th. Arch., Layton Allen, 401 Lombard bldg. Owner, Shirley Bros., 2815 E. Washington st. Excavating. Owner builds. Contr. for hollow tile to Harding & Co., 202 Hume Mansur bldg. Owner receiving bids on Struc. Steel. Owner to receive bids later on rfg., sheet metal, htg., plmg., elec. work, plastering, ptg. & intr. trm. Steel Sash to Detroit Steel Products Co., Indpls Office. Face Brick.

***Casket Factory:** 1 sty. & bas. 53x62 N. Illinois near 10th st. Archt., Layton Allen, 401 Lombard bldg. Owner, Shirley Bros., 2815 E. Washington st. Excavating. Owner builds. Contr. for hollow tile to Harding & Co., 202 Hume Mansur bldg. Owner receiving bids on Struc. Steel. Owner to receive bids later on rfg., sheet metal, htg., plmg., elec. work, plastering, ptg. & intr. trim. Steel Sash to Detroit Steel Products Co. Indpls. Office. Brick.

***Residence:** $30,000 2 sty. Archt., D. A. Bohlen & Son, 1002 Majestic bldg. Owner, Chas. Meyer, Jr., c/o A. B. Meyer & Co., 17 N. Penn. st., Indpls. Start work soon. Gen'l Contr., J. G. Karstedt, 429 Lemcke bldg. Face Brk. Gen'l Contr. receiving bids on sub contracts.

COLUMBUS

Garage: 1 sty. Private plans. Owner, O. P. Patterson, 638 4th st. Contemplated. Brick.

Township School: 2 sty. Near Columbus. Archt., not selected. Owner, David E. Dunn (trus.) Columbus R. R. No. 8. Contemplated. Brick.

CONTRACTS AWARDED.

***Factory:** 1 sty. 75x250. Private plans. Owner, Lewellen Mfg. Co., D. Lewellen, mgr. Gen'l contr. awarded to Dunlap & Co., 5th & Jackson sts. Steel sash to Hugh J. Baker Co., Indpls. Brick.

CONNERSVILLE

***Theatre & Lodge Building:** $18,000. 2 sty. 63x79, Carthage. Archt., Karl Henkel, 108 Heinemann bldg., Connersville. Owner, I. O. O. F. J. Frank Tweedy (chm.), Carthage. Owner will put in fda. this fall. Super-structure to be let in Spring. Face Brk., stone trim. (light).

5 Garages: 1 sty. 12x17. Archt., H. M. Griffin, McFarlan bldg. Owner, Dr. N. G. Wills, 121 E. 8th st. Plans completed. Owner to receive bids. Hollow tile and Stucco, metal rfg., D. S. glass, cement fls.

Residence: $14,000. 2 sty. & bas. Archt., H. M. Griffin, McFarlan bldg. Owner, L. H. Hanson, 1700 Indiana ave. Plans in progress. Brk. Veneer over Hollow Tile. Stone trim., tile rfg., hot water htg., plmg. fix., elec. wiring, hard plaster, D. S. glass, hardwood fls., tile floor in bath, probably vacuum cleaner.

Office Building (New front): 37 ft. high. 46x30. Archt., H. M. Griffin, McFarlan bldg. Owner, Lexington Motor Co. Plans in progress. Face Brk & Stucco on metal lath, stone trim., metal columns & metal cornice.

Foundry Building: 1 sty. Private plans. Owner, Lexington Motor Co. Contemplated. Brick & Steel.

CONTRACT AWARDED

***Residence & Garage:** $15,000. 2 sty. 36x54. Brookville. Archt., Karl Henkel, 108 Heinemann bldg., Connersville. Owner, Dr. E. N. Glaser, Brookville. Fda. in, Gen'l Contr., J. H. Tully, Brookville. Contr. for htg., plmg. & elec. work not let. Brick Veneer & Frame.

County Residence: $4,500. 2 sty. Near Connersville. Archt., K. P. Henkel, 108 Heinemann Bldg. Owner, Pete Seffren, Connersville R. R. Fda. in, Gen'l Contr., F. M. Phenis, 9th & Cromwell, Contr. for htg., plmg. & elec. work not let. Frame, shingle rfg., fur. htg., plmg. fix., elec .wiring, hard plaster, D. S. glass, yellow pine intr. trim., yellow pine fls.

Residence: $3,000. 2 sty. Archt., K. P. Henkel, 108 Heinemann bldg. Owner, Dr. N. G. Wills, 121 E. 8th st. Fda. in, Gen'l Contr., F. M. Phenis, 9th & Cromwell, Contr. for htg., plmg. & elec. work not let. Frame, shingle rfg., fur. htg., plmg. fix., elec. wiring, hard plaster, D. S. glass, yellow pine intr. trim., yellow pine fls.

Colonial Residence: $5,500. 2 sty. Archt., K. P. Henkel, 108 Heinemann bldg. Owner, F. L. Behymer, 321 E. 9th st. Fda. in, Gen'l Contr., F. M. Phenis, 9th & Cromwell. Contr. for htg., plmg. & elec. work not let. Frame, shingle rfg., fur. htg., plmg. fix., elec. wiring, hard plaster, D. S. glass, yellow pine intr. trim., hardwood fls.

33 Residences: $2,700 (each). 1½ sty. Archt., H. M. Griffin, McFarlan Bldg. Bldg. Owner, Connersville Home Bldg. Co., Central State Bank. Work started. Owner builds. Frame, shingle rfg., fur. htg., plmg. fix., elec. wiring, hard plaster, yellow pine intr. trim., yellow pine fls., D. S. glass.

Residence: $12,000. 2 sty. Archt., H. M. Griffin, McFarlan Bldg. Owner, Watt Ray, 1827 Grand. Work under way. Gen'l Contr., Hoosier Const. Co., 6th st. Brk. Veneer Frame, stone trim., shingle rfg., fur. htg., plmg. fix., elec. wiring, hard plaster, D. S. glass, oak intr. trim., hardwood fls.

County Residence: 2 sty. Near Connersville. Archt., H. M. Griffin, McFarlan bldg. Owner, Louis Eby, Connersville R. R. Work started. Owner builds. Frame, shingle rfg., hot water htg., plmg. fix., elec. wiring, hard plaster, D. S. Glass, oak pine fls.

EAST CHICAGO

Church: $18,000. 1 sty. & bas. 39x76. McCook st. Archt., Norris & Kraft, Calumet bldg. Owner, 1st Baptist Church, Rev. W. F. Frazer (pastor). Owner receiving bids. Face Brk., stone trim., comp. rfg., steam htg., plmg. fix., elec. wiring, hard plaster, art glass, yellow pine intr. trim., yellow pine fls.

ELKHART

Hotel (Add.): 2 sty. 32x88. Syracuse. Archt., R. L. Simmons, 411 Monger bldg., Elkhart. Owner, Vawter Park Hotel, John Boyts (prop.), Syracuse. Plans completed & sent to owner. Frame, comp. shingle rfg., plmg. fix., elec. wiring, hard plaster, D. S. glass, yellow pine intr. trim. yellow pine fls.

***Church:** 2 sty. 50x88. Benton Harbor, Mich. Archt., A. H. Ellwood & Son, Haynes bldg., Elkhart. Owner, First U. B. Church, Rev. Russell (pastor), Broadway, Benton Harbor. Plans nearing comp. No date set for bids. Brick, stone trim.

CONTRACTS AWARDED.

***Service Station:** $7,000. 2 sty. Archt., E. Hill Turnock & Son, 501 Monger bldg. Owner, Auto Specialities Co. 221 Harrison st. Work started. Gen'l Contr., G. B. Bushnell, 504 Monger bldg. Rfg.. & Sheet Metal to Goshen Cornice Works, Goshen. Htg., H. E. Shreiner, 522 S. Main st. Plmg., Marchesseau Plmg. Co., 108 W. Lexington ave. Elec. Work, Mann Elec. Co., Brick.

***Residence & Garage:** $15,000. 2 sty. & Bas. Archt., A. H. Ellwood & Son, Haynes bldg. Owner, Dr. J. A. Work, Monger bldg. On fda. Gen'l Contr., H. & B. Constr. Co., 1st Nat'l Bank bldg. Htg. & Plmg. to Peoples Bros., 121 W. Jackson. Frame.

***Township School:** $90,000. 2 sty. & bas. 80x110. Culver. Archt., A. H. Ellwood & Son, Haynes bldg., Elkhart. Owner, Dave Smith (trus.,) Culver. Gen'l Contr., H. H. Achemier, Auburn. Htg. & Plmg. to Lige Htg. & Vent. Co., Auburn. Elec. Work, E. B. VanFleet, Garrett. Brick, Brazil Clay Co., Brazil. Art Glass, Edw. Schurmann, Indpls. Brick, stone trim.

EVANSVILLE

Garage: $8,000. 2 sty. 50x70. Archt., H. E. Boyle & Co., Owner, Walsh Baking Co., 1600 Main st. Plans in progress. Brick, comp. rfg., elec. wiring, steel sash, conc. & wood fls., hand power frt. elevator 8x18.

Garage: (Top Sty. add. & Remod.): 3 sty. 40x120 Cannelton. Archt., H. E. Boyle & Co., Evansville. Owner, W. C. Lehman, Cannelton. Plans in progress. Brick, comp. rfg., htg., day work by owner, elec. wiring, day work by owner, steel sash, wood fls., new frt., elec. elevator 9x18.

Residence: $10,000. 1½ sty. 30x60. Henderson, Ky., Archt., H. E. Boyle & Co., Evansville. Owner, N. J. Simpson, supt., H. J. Heinz Co., Henderson Ky. Plans completed. Owner to receive bids. Brk. Veneer., asphalt shingle rfg., furnace htg., plmg. fix., lead & oil varnish ptg., yellow pine & oak intr. trim., yellow pine & oak fls., tile fl. in bath. Owner builds.

***Bakery:** (Remod. & Add.): 2 sty. Evansville. Archt. & Engr., McCormick Co., Pittsburg, Pa. Owner, Walsh Baking Co., 1600 Main st., Evansville. Plans in prog. Owner to receive bids soon. Owner has contracted for new ovens & special machinery, but is receiving bids on remodeling plant.

Furniture Fastory: $75,000. 3 sty. 60x300. Archt., Clifford Shopbell Co., 705 Furniture bldg. Owner, Crown Chair Factory, Ed. W. Wemyss, (pres. & mgr.,) Fulton ave. & Belt R. R. Plans in progress. No date set for bids. Brk. Mill Constr., comp. rfg., steam htg., (exhaust), plmg. fix., elec. wiring, steel sash factory ribbed glass, factory maple fls. frt. elevators (2), sprinkler system.

Factory: (Dry Kilns & Power Plant). $60,000. 2 sty. 62x250. Evansville. Archt., W. E. Russ, Meridian Life bldg., Indpls. Asso. Archt., Gilbert Karges, 305 Furniture bldg., Evansville. Owner, Imperial Desk Co., Gilbert Bosse, (mgr), Florida & I. C. R. R. Plans in progress, no date set for bids. Brk. & steel, comp. rfg., steam htg. (exhaust), plmg. fix., steel sash, wood fls., frt. elevator

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Furniture Factory: $75,000. 3 sty. 64x350. Evansville. Archt., W. E. Russ, Meridian Life bldg., Indpls. Asso archt., Gilbert Karges, 305 Furniture bldg., Evansville. Owner, Globe-Bosse-World Furniture Co., Ed. Ploeger, (mgr)., 600 W. Maryland st., Evansville. Archt. selected; will not build until Jan. or Feb. 1920. Brk. & Mill constr., comp. rfg., steam (exhaust), plmg. fix., elec. wiring, steel sash.

Bakery: $40,000. 2 sty. & bas. 75x90. Archt., Eli M. Stingle, 2713 Main st. Owner, Paxton & Hermann, Mary & Virginia sts. Archt. receiving bids; to award contr. in about 2 wks. Brick, comp. rfg., steam htg., plmg. fix., elec. wiring.

Machine Shop: 1 sty. 100x150. Archt. not selected. Owner, Fred W. Goedepe Co., 411 Mary st. Will not build until Spring 1920.

CONTRACTS AWARDED.

Residence: $6,000. 2 sty. & bas. 30x40. Private plans. Owner, H. F. Barenberger, Forest Hills. Gen'l Contr. awarded to Henry Carl, west Heights, Frame.

Stables (17 stalls): .$3,000. 2 sty. 38x100. Archt., Fritz Anderson, 328 Jefferson ave., Owner, Maley & Wertz Lumber Co., Columbia st. & C. & E. I. Ry. Excavating. Frame. Owner will buy stable equipment (17 stalls) and stable hardware.

Foundry (Add. & remod. Cupola bldgs. Wash House & Cleaning rooms): 1 & 2 stys. Archt., H. E. Boyle & Co., 405 Furniture bldg. Owner, Advance Stove Works, cor. Read & Ind. sts. Gen'l Contr. awarded to Chris Kanzler & Son, 500 Furn. bldg., Brick work to Koch Griesbacher, 327 Sycamore st., plmg. to H. G. Newman Plmg. Co., 511 Upper 4th st., (All of Evansville), Brk & Re. conc.

***Factory:** $250,000 4 sty. Private plans. Owner, Monitor Furniture Co. Gen'l Contr. awraded to Hoffman Construction Co., 402 Furniture bldg., Brick. Re. conc. steel sash.

FT. WAYNE

***Residence Garage:** $6,500. 2 sty. Archt., L. W. Larimore, 509 Bass Blk. Owner, Carl J. Getz, 1131 Edgewater. Owner builds. Excavating. Frame, shingle rfg., fur. htg., plmg. fix., elec. wiring, hard plaster, D. S. glass, oak intr. trim., hardwood fls.

FRANKLIN

Masonic Temple: 3 sty. 70x130. Archt., Clifford Shopbell & Co., 707 Furn. bldg., Evansville. Owner, Masonic Lodge, J. M. Robinson, secy. Franklin. Plans in progress. Bids received in Jan. 1920. Bedford Stone front. Brick Side Walls, re. conc. frpf., comp. rfg., steam htg., plmg. fix., elec. wiring, hard plaster, D. S. glass.

CONTRACT AWARDED

Factory: 2 sty. 144x144. Archt., G. W. Ransdall. Owner, Graham Mfg. Co. Gen'l contr. awarded to Roy Bryant, Brick & Mill constr., struc. steel, comp. rfg., steam htg., plmg. fix., elec. wiring, hard plaster, D. S. glass, maple fls.

Residence: 2 sty. Private plans. Owner, Richard Parkurst. On Fda. Gen'l contr., Green & Son. Frame, shingle rfg., fur. htg., plmg. fix., elec. wiring, hard plaster, D. S. glass.

GARY

Colonial Residence: $20,000. 2 sty. Buchanan st., Archt., L. H. Warriner, 673 Broadway. Owner, Clarence Hall, 626 Harrison st. Plans in progress. Face Brk. Hollow tile backing, shingle rfg., steam htg., plmg. fix., elec. wiring, hard plaster, white enamel ptg., D. S. glass, oak & gum intr. trim., oak & pine fls.

CONTRACT AWARDED

Flat Building (18 Apts.): $75,000. 3 sty. 100x100. Michigan City. Archt., A. F. Wickes, Gary Theatre bldg., Gary. Owner, M. C. Construction & Investment Co. Owner builds. Start work soon. Face Brk., struc. steel, comp. rfg., steam htg., plmg. fix., elec. wiring, hard plaster, white enamel ptg., oak & Pine intr. trim., tile fl. in bath.

Residence: $5,000. 2 sty. 24x30. 331 Monroe st. Owner, J. E. Smith, 545 Jefferson. Owner builds. Contr. for plmg. awarded to Burke Bros., 581 Wash. st. Tile & Stucco.

Residence: $8,000. 1½ sty. 24x30. 535 Johnson st., Owner, J. E. Smith, 545 Jefferson. Owner builds. Contr. for plmg. awarded to Burke Bros., 581 Wash. st., Brk.

Flat: .$15,000. 2 sty. 25x58. 329 Jackson st. Owner, J. E. Smith, 545 Jefferson. Owner builds. Contr. for plmg. awarded to Burke Bros., 581 Wash. st., Brk.

***Residence:** $4,500. 2 sty. 30x43. 1177-81 VanBuren st. Archt., W. C. Hudson, 1301 Adams st. Owner, A. Vaichis, 1321 Wash. st., Owner builds. Brick. Also Garage, 1 sty., brk. 17x14 (front).

HAMMOND

Store Building: $50,000. 50x120. Archt., Mac. Turner, Citizens National Bank bldg. Owner, Louis Zimmerman, 3350 Michigan ave. Owner receiving bids. Brick.

7 Residences: $8,000 (ea.). 2 sty. 26x42. Hammond. Private plans. Owner, Whiting Home Bldg. Co., Whiting. Builds. Owner receiving bids. Brk. Veneer & Frame. Asphalt shingle rfg. furnace htg., plmg. fix., elec. wiring, hard plaster, oak & pine intr. trim., oak & pine fls.

JEFFERSONVILLE

Auto Sales & Garage Building: 2 sty. 110x140. Archt., Clarence Howard. Owner, C. Bensinger. Plans in progress. Face brk., struc. steel, ston trim., re. conc. wk., comp. rfg., steam htg., plmg. fix., elec. wiring, steel sash, plate & D. S. glass, conc. fls., gasoline tank & pumps.

Auto Sales & Garage Building: 1 sty. 60x100. Private plans. Owner, Gwinn Motor Car Co. Contemplates building in Spring 1920. Face brk. & conc.

CONTRACT AWARDED

Store & Office Building: 2 sty. 46x83. Private plans. Owner, Miss Roselyn Beck, Voigt bldg. Gen'l Contr. awarded to H. Fulkerson, 918 E. 8th st. Brick, comp. rfg., steam htg., plmg. fix., elec. wiring, hard plaster, plate & D. S. glass, pine intr. trim., pine fls., copper store front.

SOUTH BEND

***Bottling Works:** 1 sty. & bas. 33x80 Lincoln Way East. Archt., W. W. Schneider, 120 S. Main st. Owner, Coco Cola Bottling Wks., 434 Fellows st. Archt. receiving bids. No date set for closing. Brick & Mill.

***Residence:** $6,000 2 sty. 24x27 Allen st. Private plans. Owner, John F. Peterson, 307 S. Laurel. Roofed. Gen'l Contr., Smoger Lmbr. Co., Laurel and Division. Plastering, day work by gen'l contr. Ptg., M. S. Seaton, 1010 Dayton st. Stucco over Frame.

Factory (Add.): 1 sty. 110x117 W. Colfax. Archt. W. W. Schneider, 120 S. Main st. Owner, International India Rubber Corporation, 629 W. Colfax. Archt. receiving bids. Brick, comp. rfg., steam htg., plmg. fix., elec. wiring, struc. steel, steel sash, D. S. glass cement fls.

***Ice Cream Factory:** 2 sty. 48x120 Niles, Mich. Archt., Freyermuth & Maurer, 654 Farmers Trust bldg., South Bend. Owner, Hunter Co., Niles. Bids in. Brick.

CONTRACTS AWARDED.

***Factory** (Add.): $40,000. 1 sty. & bas. 100x160 Chapin st. Private plans. Owner, Oliver Chilled Plow Co., 533 Chapin st. Gen'l Contr., H. G. Christman Co., Union Trust bldg. Rfg., John Beyrer, 227 S. St. Joseph. Sheet Metal, J. C. Lauber Co., 506 E. LaSalle. Ptg. Wm. Ransberger, 715 Allen. Brick.

***Factory:** 3 sty. & bas. 66x220 South Bend, West Sample. Private plans. Mech. Engr., W. L. Fergus, Fisher bldg., Chicago. Owner, Wilson Bros. 1008 W. Sample. Fda. in. Gen'l Contr., H. G. Christman Co., Union Trust bldg. Struc. steel, Elkhart Bridge & Iron Works, Elkhart. Rfg., John Beyrer, 227 S. St. Joseph. Engr. receiving bids on htg., plmg., elec. wiring, sprinkler system & elevator. Brick & Mill.

***Residence & Garage:** $12,000 2 sty. & bas. 40x34—20x18 1806 Kesler blvd. Archt. E. W. Young, 512 Dean bldg. Owner, Dr. F. W. Vaughn, 835 E. Cedar. Roofed. Gen'l Contr., Ed Knoblock, 311 N. Main. Htg. & Plmg. to Northern Htg. Co., 120 N. Mich st. Elec. Work to Colip Bros., 114 W. Wayne. Frame.

Warehouse: 2 sty. 60x90 (irregular) Private plans. Owner's name withheld. Plans in progress. Gen'l Contr. Smoger Lmbr. Co., Laurel & Division. Brk. & Mill Constr., comp. rfg., steam htg., plmg. fix., elec. wiring, D. S. glass.

MISCELLANEOUS CITIES

Valparaiso—Theatre Store & Office Building: $75,000. 2 sty. 73x82. Archt., A. L. Levy, Chicago, Ill. Owner, G. Shauer, Valparaiso. Plans in progress. Face Brk., struc. steel, stone trim, re. conc. work, hollow tile backing, comp. rfg., roof ventilators, steam htg., plmg. fix., elec. wiring, plate & D. S. glass, conc. & wood fls., marble & tile work, copper store front.

Princeton—Canning Factory: $50,000. 1 & 2 sty. 33,000 sq. ft. fl. space. Private plans. Owner, J. H. Heinz Co., Pittsburg, Pa. Site purchased. Plans in progress. No date set for bids. Brick & conc.

CONTRACT AWARDED

Seymour: Salesroom & Garage. 1 sty. 60x100. Private plans. Owner, E. C. Franz Co., (Ford Agency), Seymour, On Fda., Gen'l Contr., L. V. Abbott, care of Selbach Hotel, Louisville, Ky. Brick. Struc. steel, stone trim., comp. rfg., steam htg., plmg. fix., elec. wiring, hard plaster, steel sash, plate & D. S. glass, cement fls.

CLASSIFIED SECTION

Concluded from Page 9

Archt., Bass-Knowlton & Graham, 801 Hume-Mansur bldg., Indpls. Engr. Snider & Rotz, 703 Merchants Bank bldg. Owner, Bd. of Co. Commrs., Leo K. Fesler, (audr.) Court House, Indpls. Gen'l. Contr. awarded to Gale Constr. Co., Chamber of Commerce Bldg., Indpls. Brick.

SCHOOLS.

Columbus—Twp. School: 2 sty. Near Columbus. Archt. not selected. Owner, David E. Dunn, twp. trus., R. R. No. 8, Columbus. Contemplated . Brick.

STORE & LODGE BUILDINGS

***Hammond**—Store Building: $50,000. 50x120. Archt. Mac. Turner, Citzens Nat'l. Bank Bldg. Owner, Louis Zimmerman, 3350 Michigan Ave. Owner receiving bids. Brick.

***Indianapolis**—Store (Add. & Remod:) 2 sty. Vermont st. bet. Illinois St. & Capitol Ave. Archt. Bass-Knowlton & Graham, 801 Hume-Mansur bldg. Owner, P. J. Ryan. Archt. receiving new bids. Brick.

Franklin—Masonic Temple: 3 sty. 70x130. Archt., Clifford Shopbell & Co., 707 Furniture bldg., Evansville. Owner, Masonic Lodge, J. M. Robinson, secy., Franklin. Plans in progress.

CONTRACT AWARDED

Jeffersonville—Store & Office Building: 2 sty. 46x83. Private plans. Owner, Miss Roselyn Beck, Voigt bldg. Gen'l. Contr. awarded to H. Fulkerson, 918 E. 8th st. Brick.

Indianapolis—Store (Remod.): $20,000 Virginia ave. Archt. Rubush & Hunter, 428 American Central Life bldg. Owner, A. Hoberg, 208 American Central Life bldg. Gen'l Contr. awarded to Schlegel & Roehm, 606 Lombard bldg.

THEATERS.

Valparaiso—Theatre, Store & Office Building: $75,000. 2 sty. 73x82. Archt. A. L. Levy, Chicago. Owner, G. Shauer, Valparaiso. Plans in progress. Face Brk.

***Carthage**—Theatre & Lodge Building: $18,000. 2 sty. 63x79. Carthage. Archt., Karl Henkel, 108 Heinemann bldg., Connersville. Owner, I. O. O. F. J. Frank Tweedy, (chm.) Carthage. Owner will put in fda. this Fall. Superstructure to be let in the Spring. Face Brk.

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Wm. Moellering's Sons Ft. Wayne, Ind.
Harding & Company Indianapolis, Ind.
Staples-Hildebrand Co. South Bend, Ind.
Wm. E. Dee Clay Mfg. Co. Indianapolis, Ind.

BRIDGES
(Steel)
Central States Bridge Co. Indianapolis, Ind.
International Steel & Iron Co. Evansville, Ind.

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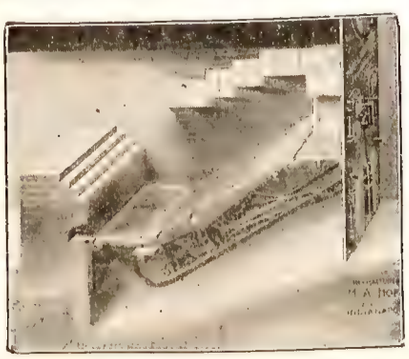
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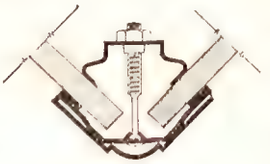
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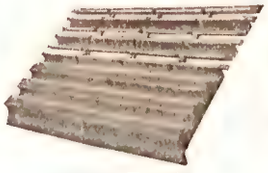
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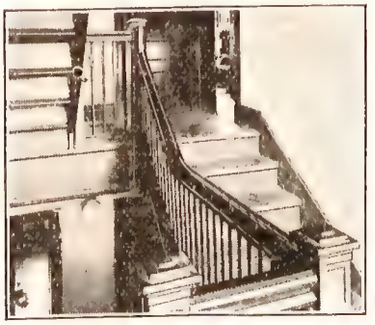
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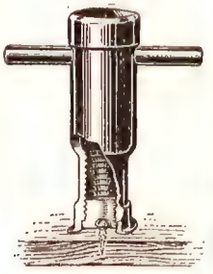
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612-614 Pythian Building.

PHONE:—MAIN 5673

OFFICIAL ORGAN OF THE
INDIANA SOCIETY OF ARCHITECTS

OFFICIAL ORGAN OF THE
ASSOCIATED BUILDING CONTRACTORS
OF INDIANA

OFFICIAL ORGAN OF
GENERAL CONTRACTORS ASSOCIATION
OF EVANSVILLE

OFFICIAL ORGAN OF
BUILDERS AND TRADERS EXCHANGE
OF GARY

DONALD CAMPBELL, . GEN'L MGR. & PUBLISHER
JNO. H. OWENS, ... ROAD MANAGER

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PREPAREDNESS.

Unity, Object of Evansville Contractors that Spring Problems May Be Met.

Evansville's general contractors are keenly alive to the unsettled building conditions and are actively engaged in laying plans for the perfection of arrangements to meet the opening of the building season next Spring.

At a recent meeting of the General Contractors' Association there was a pervading atmosphere of optimism as regards the future. The prospects for a big year next season are bright, there being many large industrial and commercial projects in contemplation, plans for which, in some instances, have been started. Several large contracts have been awarded in the past few weeks and there is enough work under way to make a busy winter, weather permitting. If labor conditions are settled and prices stay within reason, there is the prospect for much home building next year.

The contractors in Evansville took up the idea of organization early for mutual protection and have established a strong and harmonious association. The matter of organization came up for discussion and President G. H. Bippus went into it in detail, setting forth the contractors' and builders' position and reason for organizing.

He said, "There has grown up a belief and that belief has been given impetus by unknowing people, that the contractors' association was organized for an ulterior purpose. This is not true of the contractors any more than of the Chamber of Commerce, the Retail Merchants' association, the Credit Men's association, or any other organizations of business men in the city. We are organized on the broadest possible lines, and for the exact purpose of harmonizing the craft of the city and being in harmony with the craftsmen. The Evansville contractor is aware that Evansville is growing rapidly, and if work is to be well done the contractor must have the best of skilled labor."

WORKING FOR HARMONY.

"If we are to have this skilled labor we will have to pay the price. For that reason this organization is broadening out to include every connection with the building trades so that when the next arrangement of the schedule of wages comes we can act concertedly, not only in our own interests but in the interests of the craftsmen. We expect to have the schedules of prices paid in the cities of the size of

Evansville, and also of larger size, and when we sit down with the craftsmen we can show what we have, and he will have opportunity to confirm the figures we show. We are doing this in the interest of harmony, so that we can proceed along the lines of least resistance. We have never been together until now, and we believe that our employes as well as the public will see that we are on the right track."

ALL MUST AID

That General Spirit of Co-operation May Prevail in State Architects' Ranks.

Too long has a certain element amongst the Indiana architects shown a disposition to regard an architects ' association as an autocratic body composed of a few architects who set themselves up to dictate to the rest of the profession in the state. The result has been that the practice has drifted along with no concerted effort directed, by the architects as a whole, toward a general advancement of the profession. A few have sought to accomplish things only to find that their efforts had been in vain because they were not backed up solidly by the main body of architects.

There has been too much of an individualistic tendency exerted by the architects. Many have practiced solely with the idea of securing work regardless of the dignity and prestige that should attach to their calling. A prominent architect said recently, "The reason the architects are unable to accomplish anything collectively or get anywhere is because there is too much jealousy and selfishness in the ranks, each one is afraid the other will get 'the edge' on him."

That which is needed is co-operation and there can not be co-operation until selfishness is eliminated.

President E. Hill Turnock of the Indiana Society of Architects is awake to the requirements for the advancement of the profession in this state. He is desirous of eliminating the petty jealousy that exists in order that a community of interest may be established. He is anxious for all Indiana architects to exert an extra effort in an endeavor to attend the semi-annual meeting of the Society to be held in Indianapolis, Tuesday, Dec. 9th. Dinner will be served at the Chamber of Commerce at 12.30 p. m., to be followed by the meeting during the afternoon.

He regards the approaching meeting as of vital importance to the profession and desires to see a new interest created in the Society that will eventually redound to the benefit of each and every Indiana architect. Let every architect feel that it is his Society and come prepared to offer suggestions that will tend toward the upbuilding of the profession and the perfection of a strong organization, an organization that will back up the earnest, sincere architect in an honorable practice and second him when he raises his voice when public matters are discussed. Such an organization is not a selfish one for it deals with the factor of safety in construction, protects the public, and, if a live, active body, can educate the public to regard the architects as a necessity rather than a luxury.

The afternoon is to be given over to a discussion of live, present- day topics such as affect the profession. Among the subjects to be brought up are: Organization, Co-operation and Harmony, The Admitting of Draftsmen to Membership in the Society, The Compiling of a List of Draftsmen Throughout the State and Their Qualifications, (this list to be used by architects when in need of help) Harmony between Architect and Contractor, Legislative Suggestions, Business Methods, and Other Matters of Interest.

ENTHUSIASM

Over Organization Idea Shown at Meeting of South Bend Contractors.

Each week brings forth the evidence that Indiana contractors are rapidly realizing the need for organization, in order to create a harmonious atmosphere in contracting circles that will work for the protection of these interests.

Indianapolis, Evansville, Fort Wayne, Gary, Hammond, Terre Haute and Vincennes instituted contractors' associations and now comes South Bend and St. Joseph County with a promising organization to join the list.

There was a large and enthusiastic outpouring of St. Joseph County construction men at South Bend, November 11th in response to a call for a dinner and "get-together" meeting at the Y. M. C. A. for the purpose of completing the organization of a Builders' & Traders' Exchange, the adoption of a constitution and By-Laws, the election of officers and the appointment of various committees.

The main discussions of the evening dealt with the necessity for organization by contractors. They were led by C. M. Craig, of the National Association of Building Trades Employers, and O. C. Holtz, both of Chicago, who spoke along the lines of national organization; C. C. Pierson, Indianapolis, secy. of the Associated Building Contractors of Indiana, who dwelt upon the state organization of contractors and W. J. Stewart Hyde, secy. of the Gary Builders & Traders' Exchange, who touched upon the advantage of local organization.

BUILDING OPERATIONS

Continue Active as Evidenced by Permit Returns from over the State.

Reports from the building inspection offices of six of Indiana's larger cities reveal the fact that construction work for the month of October still maintained the impetus gained earlier in the season. Despite the steel strike, the volume of business exceeded that of September, while the total estimated valuation was considerably in excess of the figures returned for the same period. There was a large gain over both the volume of business and valuations recorded in October, 1918, 100% more permits being issued in October 1919, while the estimated valuations showed a gain of over 700%.

	1919		1918	
City	Permits	Valuation	Permits	Valuation
Gary	61	$ 707,625	24	$ 63,795
Evansville	98	88,101	56	17,016
Indianapolis	711	1,576,890	375	191,902
Richmond	25	84,700	18	60,000
South Bend	295	507,281	80	23,126
Terre Haute	68	149,615	59	26,840
Total	1258	$3,114,212	612	$382,679

STANDARDIZED

Schedule of Construction Requirements Adopted by School Commissioners.

(Continued from Last Week)

Interior Brick Finish: (Continued)

Glazed brick wainscots are "desired" for the finish of all class room walls to the height of the chalk troughs on the blackboards where same occur and to the level of and including window sills on remaining walls not used for blackboards.

All glazed brick wainscots shall be finished at top with molded or rounded stretchers and all door and window jambs finished with bull-nose returns to frames.

All walls and partitions enclosing the several units of the manual training department shall be finished with a smooth facing brick.

Interior Wood Finish:

Interior wood finish shall be used only where necessary to meet practical requirements. No trim is to be provided for doors or windows and wood base used only where wood floors are adjacent to plastered walls, in which cases the base shall be ¾ inch by 8 inches with a shoe mold. Where wood floors are adjacent to brick walls or wainscots, a cove mold only is required. Picture molds are required for all spaces included under the heading of Educational and Administrative Requirements.

The stock for all interior wood finish, including doors and frames, shall be either plain oak, ash, birch or chestnut, with natural rubbed finish.

Cabinets:

One supply cabinet and one bookcase are "required" for each class room, these to be each not less than 3 feet 6 inches wide, 6 feet high, and 15 inches in depth in the clear, with hinged glazed doors. These cabinets shall have false bottoms level with top of the room base and each should have two fixed and two adjustable shelves. Cabinets recessed into the walls are "desired" but if not recessed, finished molded tops are "required."

Standardized china and supply cupboards are "required" for the domestic science laboratory, pantry and sewing room in the household arts department; supply case and tool cabinet for the manual training department; and wall cases and shelving for the supply room adjacent to the principal's office. Specifications for these cabinets will be furnished the Architect on request as may be necessary to meet individual conditions.

Blackboards:

Natural slate blackboards for each class room are "required" 48 inches high provided with marginal wood frames, chalk troughs and cork tack board panels above and a single panel 24 inches by 48 inches at the corridor door terminal. These boards shall be continuous on the corridor side and the end wall lighted from the left, with an additional section equal to the space between the two coat room doors on the reverse end wall.

Toilet Stall Partitions:

All stall partitions shall be of black oiled slate or marble furnished and installed by the plumbing contractor.

Painting:

No painting of plastered walls and ceilings will be included in the building contract but all steel ceilings shall be finally painted by the contractor prior to the completion of the building, the color to be standard ceiling color as adopted by the Board.

All maple floors shall be oiled one good coat by the building contractor.

WAGE SCALES PAID IN INDIANA

CRAFTS / CITIES	Anderson	Evansville	Ft. Wayne	Gary	Hammond	Lafayette	Marion	Muncie	Richmond	South Bend	Terre Haute	Vincennes
				Chicago Scale								
Brick Layers	$1.00	.85	.87½	"	1.00	.85	.87½	.90	.90	.87½	.90	1.00
Carpenters	.70	.75	.72½	"	.87½	.70	.65	.60	.70	.75	.60	.75
Cement Finishers	.70	.50	.70	"	1.00	.65	.75		.75	.75	.75	.87½
Common Labor	.50	.35 to .40	.55 to .60	"	.62	.40	.40		.50	.60	.45	.50
Electricians	.62½	.75	.75	"		.55		.57½	.60	.75	.72	.70
Elevator Constrs		.70		"								
Gas Fitters	.77	.75	.75	"		.75	.90	87½	.65	.95		
Hod Carriers	.62½	.50	.62½	"		.60		.75	.70	.65	.65	.65
Hoisting Engrs.	.60	.75	.75	"		.65			.80	.90		
Lathers	$3.50 Per M	.75	.87½	"		.62½	3.50 Per M	.85	.60	6c per yard		
Marble Setters	1.00	.90 to 1.00		"						.87½		
Orn. Iron Workers	.70	.85		"						.90		
Painters	.65	.65	.70	"	.87½	.70	.55	.60	.65	.65	.65	.65
Plasterers	.87½	.87½	.87½	"	.90	.87½	.62½	.85	.90	87½	1.00	.75
Pipe Coverers	.77	.50		"	1.00	.75	.90			.95		
Plumbers	.77	.75	.75	"		.75	.90	.87½	.70	.95	.87	87½
Roofers	.70	.40		"	.87½				.60			
Sheet Metal Wkrs	.65	.67½	.65 to .72½	"	1.00	.60	.90		.80	.65		.82
Steam Fitters	.77	.75	.75	"	1.00	.75	.90	.87½	.75	.95	.87½	.87½
Steam Fit'rs Hlprs	.50	.40	.35	"			.60	.60	.50	.75		
Stone Cutters	.75	.81¼	.87½	"		.75			.90	.87½		
Stone Masons	1.00	.85		"	1.00	.85				.87½		1.00
Struc. Iron Wkrs.	.70	.85	.90	"	1.00			.75	.90	.90		
Tile Setters	1.00	.75	.87½	"					.75	.87½		

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The asterisk (*) prefix to an item indicates additional information to report published in previous issue.

INDIANAPOLIS

High School (Add.): $100,000. 2 sty. & bas. Connersville. Archt., Elmer E. Dunlap & Co., 909 State Life Bldg, Indpls. Owner, Board of Education, Connersville. Archt. selected. Brk. frpf. constr.

***Township School:** 2 sty. Near Columbus. Archt., Elmer E. Dunlap & Co. 909 State Life bldg., Indianapolis. Owner, David E. Dunn, twp. trus., R. R. No. 8. Columbus. Archt. selected. Brick.

Warehouse: $150,000. 2 sty. 100x200. Indpls. Archt., J. C. Lewelten, Chicago, Ill. Owner, Advance Rumley Co., Laporte, Ind. Plans in progress. Brick, frpf. constr., comp. rfg., steam htg., struc. steel, steel sash, elevator.

Shelter House (Memorial): $50,000. 1 sty. "Ellenberger Woods." Archt., Rubush & Hunter, 428 American Central Life Bldg. Owner, Board of Park Commrs., James Lowry (secy), City Hall. Preliminary plans in progress. No date set for bids. To be financed partly by private subscriptions. Brick.

Restuarant (Intr. remod.): Monument Circle. Archt., D. A. Bohlen & Son, 1002 Majestic bldg. Owner, Whites' Restuarant Co., H. H. Kellar, (pres.), 34 Monument Circle. Preliminary plans in progress, steam htg., plmg. fix., elec. wiring, hard plaster, intr. ptg., struc. steel, marble & tile work.

***Auto Accessories Building:** $150,000. 3 sty. N. Capitol ave. Archt., Bass-Knowlton & Graham, 801 Hume Mansur bldg. Owner, Frank Hatfield, 535 N. Capitol ave. Archt. ready for bids. Brk.-frpf. constr., stone trim.

***Packing Plant** (Add Slaughter House): 5 sty. & bas. 68x200. W. Maryland st. Archt. & Engr., F. T. Lewis, care of owner. Owner, Kingan & Co., Samuel Reid, gen'l mgr., W. Maryland st. Plans completed. Engr. ready for bids about Dec. 1st. Re. conc.

Automobile Factory: 4 sty. Archt., Rubush & Hunter, 428 American Central Life bldg. Owner, H. C. Stutz, 3139 N. Capitol ave. Plans in progress. Re. conc. frpf. constr., steel sash.

***Warehouse:** 4 sty. Kentucky ave. Archt., C. E. Bacon, 1110 I. O. O. F. bldg. Owner, Capitol Paper Co. Bids rejected; new site to be sought & plans revised. Re. conc. frpf. constr.

Furniture Storage Building: 4 sty. 100x200. Archt., Moores & Dunsford, Chicago. Owner, Banner Furniture Co., C. E. Whitehill, 31 S. Meridian st., Indpls. Plans in progress. Bids to be received in Spring. Brick frpf. constr.

CONTRACTS AWARDED.

***Auto Factory** (Add. Assembly bldg.) 4 sty. 183x229. E. Washington st. Archt., Bass-Knowlton & Graham, 801 Hume Mansur bldg. Owner, Cole Motor Car Co., J. J. Cole (pres.), J. F. Morrison (secy.), 742 E. Washington st. Gen'l Contr. awarded to Bedford Stone & Construction Co., 810 Fletcher Trust bldg. Hololw tile to Harter & Whitney. Chamber of Commerce bldg. Reinforcing Steel to H. J. Baker & Co., 918 Majestic bldg. Glass to Vancamp Hardware & Iron Co., 401 W. Maryland st. Re. conc. frpf. No other sub contrs. placed.

***School** (New Plmg.): "Broad Ripple". Archt., Bass-Knowlton & Graham 801 Hume Mansur bldg. Owner, Chas. Wright (twp. trus), "Broad Ripple." Gen'l Contr. for plmg. awarded to Cotton-Wiebke Co., 1720 E. 10th st.

CRAWFORDSVILLE

Factory: (3 Bldgs.) 1 sty.-60x80. 1 sty.- 20x40. 2 sty-60x80. Archt., U. E. Garrett, Garrett bldg., Danville, Ill. Owner, Crawfordsville Foundry Co., Crawfordsville. Owner receiving bids. Brick, slow burning construction, comp. rfg., steam htg., plmg. fix., elec. wirnig, conc. fls.

CONTRACT AWARDED

Factory: $50,000. 1 sty. 80x200. Private plans. Owner, H. & D. Shock Absorber Co. Gen'l Contr. awarded to Swan & Gray. Excavating. Brick.

EAST CHICAGO

Public Library: $25,000. 1 sty. & bas. Lowell. Archt., M. C. Wiley, 1st National Bank Bldg., East Chicago. Owner, Library Bd., L. W. Pagon, (Pres.). Plans in progress. Brick, stone trim., comp. rfg., steam htg, plmg. fix., elec. wiring, hard plaster, struc. steel, D. S. glass.

Masonic Temple & Theatre: $85,000. 4sty. & bas. 50x110. Whiting. Archt. Norris & Kraft, Calumet Bldg., East Chicago. Owner, Whiting Masonic Lodge, J. H. Fetterhoff (chm.), 1st Nat'l Bank Bldg. Plans in progress. Bids in about Feb. 1st. Brick, terra cotta trim., re. conc. frpf., comp. rfg., steam htg., plmg fix. elec. wiring, hard plaster, struc. steel plate & D. S. glass, conc. & maple fls., marble & tile fls. elevator.

Moving Picture Theatre & Studio: 1 sty 35x125. Indiana Harbor. Archt. Norris & Kraft, Calumet bldg., East Chicago. Owner's name withheld. Plans in progress. Brick, stone trim., comp. rfg., steam htg., plmg. fix., elec. wiring, hard plaster, struc. steel, cement fls.

***Bungalow:** $10,000. 1½ sty. 28x52. East Chicago. 142 rd. & Grapevine. Archt., Norris & Kraft. Calumet bldg. Owner, M. E. Crites, 3930 Fir. Plans nearing comp. Archt. receiving bids Dec. 1st. Brick.

CONTRACT AWARDED

Residence: $10,000. 2 sty & bas. Indiana Harbor. Archt., Norris & Kraft Calumet bldg., East Chicago. Owner, W. J. Murray, 3417 Mich. Ave., Indiana Harbor. Roofed. Gen'l Contr. awarded to H. B. Olney, 4016 Parish ave., Ind. Harbor. Htg. & plmg. to Henry McAuliffe, 3617 Fir. Brick Veneer & Stucco over frame.

ELKHART

CONTRACT AWARDED

***Bank** (Remod.): $30,000. 1 sty. Elkhart. Archt., Vitzhum & Co., 21 E. Van Buren st., Chicago, Ill. Owner, Old First State Bank, Elkhart. Gen'l Contr. awarded to Bjork Bros., 3804 Forest ave., Chicago. Brick.

EVANSVILLE

***Tractor Shed:** $12,000. 1 sty. 50x127. Evensville. Archt., W. D. Price, supt. of constr., Harvester Bldg., Chicago, Ill. Owner, John L. Newman, 1701 E. Illinois st., Evansville. Lessee, International Harvester Co. of America, 101 Garvin st., Evansville. All bids rejected. To receive new bids in Spring. Brick.

Factory: $60,000. 3 sty. 95x75. W. Maryland st. Archt., C. Shopbell & Co., 707 Furniture bldg. Owner, Karges Furniture Co., A. F. Karges, pres., 301 W. Maryland st. Owner to build by day work. Brick-Mill constr.

Bridge (for private estate): 50 ft. span. Griffin. Archt., H. E. Boyle & Co. Owner, Hon. Paul Maier, Griffiin. Plans in progress. Re. conc.

CONTRACT AWARDED

***Residence:** $5,500. 1 sty. 28x51. Archt., Eli M. Stingle, 2713 Main st. Owner, Peter H. Clemens, cor. William & Governor sts. Gen'l Contr. awarded to John Wargel, 1319 Harriet st. Brick Veneer, yellow pine intr. trim., yellow pine & oak fls.

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FT. WAYNE

***Coliseum:** $500,000. Archt. & Engr. not selected. Owner, Board of Public Works (Mayor Cutshall), City Hall. Owners to select archt. soon. Brick.

Ross College (Add.): 3 sty. 60x46. W. Jefferson st. Archt., R. J. Aurentz, 401 Bass Blk. Owner, Ross College of Chiropractic, 227 W. Jefferson st. Archt. receiving bids. Brick, stone trim., tar & gravel rfg., steam htg., plmg. fix., elec. wiring, hard plaster, struc. steel, D. S. glass, maple fls.

Masonic Temple: $350,000. 9 sty. & bas. 70x120. Berry & Clinton. Archt., Chas. R. Weatherhogg, 405 Citizens Trust bldg. Owner, Ft. Wayne Masonic Lodge, Berry & Clinton. Plans in progress, Brk. stone trim., comp. rfg., steam htg., plmg. fix., hard plaster, struc. steel, D. S. glass, marble & tile fls., elevator.

Public Garage: $30,000. 1 sty. 70x 95. E. Main & Barr sts. Archt., Chas. R. Weatherhogg, 405 Citizens Trust bldg. Owner, Samuel Foster, 2427 Fairfield ave. Lessee, Schieffer Auto Co., 718 Barr st., Plans nearing comp., Brick, struc. steel, comp. rfg., steam htg., plmg. fix., elec. wiring, hard plaster, plate & D. S. glass, terrazzo fls.

Township School: 1 sty. 2 rooms. Near Huntertown. Archt., Mahurin & Mahurin, 124 W. Jefferson st., Ft. Wayne. Owner, Chas. H. Hartung (trus). Huntertown, R. R. No. 1. Plans completed. Brick, misc. iron stone trim., comp. rfg., fur. htg., hard plaster, D. S. glass, waad fls., chemical closets, slate black boards.

Township School: (Fire rebld). 1 sty. 4 rooms. Near Warsaw, (Wayne twp.) Archt., Griffith & Goodrich, Physicians Defense bldg., Ft. Wayne. Owner, C. C. Dukes (trus). Warsaw Plans in progress, Brk., struc. steel, stone trim., comp. rfg., steam htg., plmg. fix., elec. wiring, hard plaster, D S. glass, maple fls., slate black boards.

Community Building & Sunday School (Add.): $50,000. 3 sty. 50x 100. Kendallville. Archt., A. M. Strauss, 705 Shoaff bldg., Ft. Wayne. Owner, Methodist Episcopal Church, Rev. LeMaster (pastor), Kendallville. Plans in progress. Brick, struc. steel, stone trim., re. conc. & hollow tile frpf., comp. rfg., vapor steam htg., plmg. fix., elec. wiring, hard plaster, D. S. glass, maple & terrazzo fls.

Storage Warehouse: $20,000. 3 sty. & bas. 90x50. Huntington. Archt., A. M. Strauss, 705 Shoaff bldg., Ft. Wayne. Owner, Bartlett Trucking Co. Huntington. Plans nearing comp. Brick, re. conc. frpf., comp, rfg., elec. wiring, steel sash, D. S. glass, re. conc. fls., elevator.

Private Mausoleum: $10,000. 1 stv. 11x14. Columbia City. Archt., A. M. Strauss, 705 Shoaff bldg., Ft. Wayne. Owner, Mrs. C. W. Tuttle, Columbia City. Plans in progress. Granite, marble-conc. & slate.

Private Garage (3 cars): $2,000. 1 sty. 40x25. Garrett. Archt., G. M. Strauss, 705 Shoaff bldg., Ft. Wayne. Owner, M. E. Church, care of archt. Archt. receiving bids. Hollow tile & Stucco. Asphalt shingle rfg., tin sheet metal, elec. wiring, hard plaster, D. S. glass, cement fls.

Office Building: 1 sty. Churubusco. Archt., A. M. Strauss, 705 Shoaff bldg., Ft. Wayne. Owner, O. Gandy & Co., Churubusco. Plans in progress. Conc. & Frame. Metal rfg., fur. htg., plmg. fix., elec. wiring, hard plaster.

CONTRACT AWARDED

***Store & Flat Building:** $15,000. 2 sty. & bas. 33x60. Wabash. Archt., A. M. Strauss, 705 Shoaff bldg., Ft. Wayne. Owner, Mrs. David Freeze, Wabash. Htg. & plmg. to Fleck & Logan, Wabash. Elec. Work to Wabash Elec. Light & Power Co., Wabash. Face Brk. & Hollow Tile.

***Store** (Add & Alt.): $15,000. 2 sty. 50x125. LaGrange. Archt., A. M. Strauss, 705 Shoaff bldg., Ft. Wayne. Owner, LaGrange Hardware Co., LaGrange. Work started. Owner builds. Contr. for htg., plmg & elec. work, day work by owner. Archt. taking bids on frt. elevator. Brick, stone trim.

***Residence:** 2 sty. 28x36. Syracuse. Archt., A. M. Strauss, 705 Shoaff bldg., Ft. Wayne. Owner, Strauss Bros., care of archt. Work started. Gen'l Contr. Jim Roberts, Syracuse. Contr. for htg. & plmg. to Chas. Lee & Son, Kendallville. Elec. work to D. B. VenFleet, Garrett. Stucco & Frame.

***Residence:** $6,000. 2 sty. Auburn. Archt., Mahurin & Mahurin, 124 W. Jefferson st., Ft. Wayne. Owner, A. J. Kuhlman, Auburn. Work started. Owner builds. Brick Veneer & Hollow Tile, tile rfg., fur. htg., plmg. fix., elec. wiring, hard plaster, D. S. glass, oak intr. trim., hardwood fls.

Tank Shop: $50,000. 1 sty. 140x 200. Private plans. Owner, General Electric Co. (Ft. Wayne Works). F. S. Hunting, gen'l mgr., Broadway. Gen'l Contr. awarded to H. K. Ferguson & Co. Cleveland, O. Brick, comp. rfg., steam htg., plmg. fix., elec. wiring, struc. steel, steel sash, D. S. glass, conc. fls.

Residence: $6,000. 2 sty. Jefferson st. Private plans. Owner, Henry C. Ehle, 1305 Stophlet. Work started. Owner builds, Brick & Hollow tile., furnace htg., plmg. fix., elec. wiring, hard plaster.

Residence: $6,000. 2 sty. Anthony Blvd. Private plans. Owner, Warren Smitley, 1121 E. Pontiac. Work started. Owner builds. Frame, shingle rfg., fur. htg., plmg. fix., elec. wiring, hard plaster.

Residence (Remod.): 2 sty. Lafayette st. Archt., R. J. Aurentz, 401 Bass Blk. Owner, John Mollet, 2017 Lafayette st. Gen'l Contr. awarded to Michael Kinder, 463 E. Taber, Htg. & Plmg. not let. Frame, hot water htg., plmg. fix.

FRANKFORT

Bank Building (Remod.): 2 sty. Archt., Rodney Leonard, 305 Peoples Trust bldg. Owner, Clinton Co. Bank & Trust Co., Wm. Milroy (cashier). Plans in progress. Brick, steam htg., plmg. fix., elec. wiring, hard plaster, D. S. glass, marble & tile fls., vault equipment, bank fixtures, metal ceiling.

***School:** $40,000. 2 sty. & bas. 86x 60. Kempton. Archt., Rodney Leonard, Peoples Life bldg., Frankfort. Owner, Dr. J. H. Ferguson (trus). Kempton. Revising plans. Owner soon to receive bids. Brick, comp. rfg., direct-indirect htg., elec. wiring ,septic tank.

CONTRACT AWARDED

Residence (Remod.): $7,000. 2 sty. E. Clinton st. Archt., Rodney Leonard, 309 Peoples Trust bldg. Owner, Wm. Emshoff, Clinton st. Work started. Gen'l Contr., Clyde McMasters, 610 Jackson st. Htg. & plmg. day work by owner. Brick Veneer over Frame, hot water htg., plmg fix., hard plaster, white enamel ptg., D. S. glass, mahogany intr. trim., hardwood fls., tile fl. in bath.

GARY

***Residence & Garage:** $18,000. 2 sty. Archt., A. F. Wickes, Gary Theatre Bldg. Owner, Fred Comeford, 650 Pierce. Abeyance. Solid Brick.

Dairy: $25,000. 2 sty. 35x65. Gary. Archt., Olsen & Urban, Chicago. Owner, Gurnsey Dairy Co., Gary. Plans completed. Bids to be received in early Spring. Brick & Conc. struc. steel, comp. rfg., steam htg., elec. wiring, conc. fls.

CONTRACTS AWARDED.

***Hospital:** $200,000. 5 sty. 45x 140. 6th ave. & Grand st. Archt., Schmidt-Garden & Martin, 104 S. Mich. ave., Chicago. Owner, M. E. Hospital, A. M. Fisher (chm) 725 Fillmore. Gen'l Contr., General Construction Co. Gary Theatre bldg., Gary. Face & Conc. Brk. Stone trim. No sub contrs. let.

Flat Building (6 fam.): 3 sty. 25x 55. Adams st. Archt., W. C. Hudson, 1301 Adams st. Owner, Sam Michopolus, 948 Adams. Fda. in. Owner builds. Brick, comp. rfg., steam htg., plmg. fix., elec. wiring, hard plaster, D. S. glass, yellow pine intr. trim., yellow pine fls.

HAMMOND

***Maywood School:** $125,000. 1 sty. & bas. 270x342. Archt., A. C. Berry & Co., Ruff Bldg. Owner, Bd. of Education. Dr. Geo. L. Smith (chm) Citizens Nat'l Bank. Plans in progress. Brk. re. conc. frpf. constr., stone trim., comp. rfg., steam htg., plmg. fix, elec. wiring, hard plaster, D S. glass, conc. & maple fls. slate black boards.

Warehouse: $75,000. 2 sty. 100x 200. Archt., A. C. Berry & Co., Ruff bldg. Owner, Wolff Mfg. Co., 111 N. Dearborn st., Chicago, Ill. Bids in, Brick, re. conc. fda., comp. rfg., steam htg., plmg. fix., elec. wiring, struc. steel, steel sash, D S. glass, wood fls., frt. elevator.

Bank: (Remod), $20,000. 1sty. Hammond. Archt., F. J. Teich, 305 S. LaSalle st., Chicago. Owner, American Trust & Savings Co., Hammond. Plans nearing completion. Archt. & Owner soon to receive bids. Brick, comp. rfg., steam htg., plmg., fix., elec. wiring, marble & tile work.

***Store Building:** $50,000. 3 sty. 45x 115. Whiting. Archt., Mac. Turner, Citizens Nat'l Bank bldg., Hammond. Owner, Gordon & Son, 540 119th st., Whiting. Archt. received bids Nov. 10. Brick, stone trim.

***Residence:** $10,000. 2 sty. Archt. Mac. Turner, Citizens Nat'l Bank bldg. Owner, William Prohl, Columbian ave. Plans nearing completion. No date set for bids. Face & Common brk.

CONTRACT AWARDED

Residence (Colonial): $15,000. 2 sty. Holman st. Archt., A. C. Berry & Co., Ruff bldg. Owner, V. S. Reiter, Highland & Holman On fda. Gen'l Contr., G. H. Johnson, 329 Sibley. Htg.

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& Plmg. to J. O Donalson, 287 Sibley, Brick Veneer over Frame.

Theatre: 1 sty. 94x225. Hammond. Archt., C. W. & G. L. Rapp, Chicago. Owner, Gregory Theatrical Co., Hammond. Gen'l Contr. awarded to Rufus Danner, Hammond. Brick, frpf. constr.

LAFAYETTE

CONTRACT AWARDED

Hotel: 7 sty. & bas. Muncie. Archt., Chas. Nicol, Ross bldg., Lafayette. Owner's name withheld temporarily. Plans in progress. Gen'l Contr. awarded to A. W. Stooyman, Champaign, Ill., Brick, terra cotta trim., re. conc. & hollow tile frpf., comp. rfg., steam htg., plmg. fix., elec. wiring, hard plaster, D. S. glass, conc. & maple fls., marble & tile fl., elevator.

Residence: 2 sty. (West Lafayette). Archt., Reidel & Zink, 821 Lafayette Life bldg., Lafayette. Owner, F. T. Romberger. Archt. receiving bids on gen'l contr. Contr. for htg. to Marshall Co., Plmg. to Lane-Pike-Werkhoff, 10th st. (Both of Lafayette). Frame, shingle rfg., fur. htg., plmg. fix., elec. wiring, hard plaster.

LAPORTE

Residence: $8,000. 2 sty. Archt., Griewank Bros. Owner, A. F. Perkins, R. F. D., Laporte. Archt. receiving bids. Frame, asbestos shingle rfg., plmg fix., elec. wiring, hard plaster, septic tank.

CONTRACTS AWARDED.

3 Flat Bldgs. (4 Apts. each): $4,500. (each). 2 sty. Private plans. Owner, Advance Rumley Co., Wm. T. Ballentine (vice pres) 1001 Lincoln Way. On Fda. Gen'l Contr. awarded to Clifford L. Goff, 1503 Jefferson ave. Stucco over Frame. Comp. shingle rfg., elec. wiring, hard plaster, D. S. glass, yellow pine intr. trim., yellow pine fls.

50 Residences: $3,200 (each). 1½ sty. Private plans. Owner, Advance Rumley Co., Wm. T. Ballentine (vice pres) 1001 Lincoln Way. Gen'l Contr. awarded to Midland Engineering & Construction Co., 332 S. Michigan ave. Chi. Frame, shingle rfg., fur. htg., plmg fix., elec. wiring, hard plaster, D. S. glass, yellow pine intr. trim., yellow pine fls.

***4 Bungalows:** $3,200 (each. 1 sty. Niles & Ccott st. Archt., Geo. W Allen & Son, 721 Main st., Owner, Chamber of Commerce, care of archt. Fda. in, Gen'l Contr. awarded to Sam Lambert, 604 Jefferson ave. Frame.

Residence: $5,000. 2 sty. 2nd st. Private plans. Owner, Mrs. J. J. Rumely, 108 "C" st. Framing. Gen'l contr. awarded to Griewank Bros., 2nd st. Htg. to Holland Fur. Co., Laporte, Plmg. to Bachmann Bros., 711 Ind. ave., Elec. work to Foultz Elec. Co., 915 Lincoln Way. Plastering to B. Reinhart, 618 E. Maple ave. Stucco over Frame, shingle rfg., fur. htg., plmg. fix., elec. wiring, hard plaster, D. S. glass, oak & pine intr. trim., oak & pine fls.

Bungalow: $5,000. 1 sty. 2nd st. Private plans. Owner, Chas. Gotschall, Framing. Gen'l Contr., Griewank Bros. 2nd st. Elec Work, Foutz Elec. Co., 915 Lincoln Way. Plastering, B. Reinhart, 618 E. Maple ave. Ptg., Wm. Richter, 409 "F" st. Frame, shingle rfg., fur. htg., plmg. fix., elec. wiring, hard plaster, D. S. glass, yellow pine intr. trim., yellow pine fls.

***Parish House:** $25,000. 2 sty. & bas. 3rd st near "B". Archt., Griewank Bros. Owner, St. John's Lutheran Church. Rev. Paul Bickstaedt (pastor) Contr., Griewank Bros., 2nd st. Plastering, B. Reinhart, 618 E. Maple ave. 308 "C" st. Work not started. Gen'l Brick, stone trim.

***Summer Hotel** (50 rooms): 3 sty. & bas. 80x80. Michigan City. Sheridan Beech. Archt., Geo. W. Allen & Son, 721 Main st., Laporte. Owner, Sheridan Beech Hotel Co., Michigan City. On Fda. Gen'l Contr., Vincent Milcarek, 6th & Canal. Stucco over Frame.

MADISON

2 California Bungalows: $8,000 (each). 1 sty. Private plans. Owner, Delany Bear. Contemplates building. Stucco.

Residence: $8,000. 2 sty. 28x30. Private plans. Owner, M. E. Garber. Contemplates building. Face Brick. Asphalt shingle rfg., fur. htg., plmg. fix., elec. wiring, hard plaster, white enamel ptg., oak & pine intr. trim., oak & pine fls.

MICHIGAN CITY

Hotel (100 rooms): 3 or 4 sty. 82½ x165. Archt. not selected. Owner, Chamber of Commerce. Mr. Greenbaum (secy). Archts. invited to submit sketches.

RICHMOND

CONTRACT AWARDED.

FACTORY: $40,000. 1 sty. Engr., J. W. Mueller & Co., Leeds bldg. Owner, Richmond Piston Ring Co. Contr. awarded to M. J. Hoffman Constr. Co., 907 Fletcher Trust Bldg., Indpls. Brick, comp. rfg., steam htg., plmg. fix., elec. wiring, struc. steel, steel sash, conc. fls.

***Furniture Store:** $75,000. 5 sty. & bas. 50x160. 10th & Main sts. Archt., John W. Mueller & Co., Palladium bldg. Owner, Romey Realty Co., W. H. Romey (pres.), 831 Main st. Lessee, Romey Furniture Co., 831 Main st. Excavated. Gen'l Contr. for additional sty. awarded to M. J. Hoffman Constr. Co., 907 Fletcher Trust bldg., Indpls. Contr. for htg., plmg, elec. work, plastering, ptg., intr. trim., marble & tile wk. & elevator reserved by owner. Face Brk., terra cotta front.

SOUTH BEND

Club House (social rms. & dormitory) $75,000. 3 sty. W. Jefferson st. Archt. not selected. Owner, Knights of Columbus, I. W. McGann, 333 N. Mich. st. Contemplated. Brk-frpf. constr.

Bishop's Residence: $30,000. 2 sty. South Bend. Archt. not selected. Owner, St. Paul's Episcopal Church, Rev. L. C. Rogers, 616 Lincoln Way East, Mishawaka. Contemplated. Face brick.

***8 Residences:** $8,000 (each). 2 sty. Private plans. Owner, Wood Realty Co., H. A. Wood, 128 S. Main st. Owner soon to receive bids on separate contrs. Stucco over Frame, asphalt shingle rfg., fur. htg., plmg. fix., elec. wiring, hard plaster, white enamel ptg., oak & gum intr. trim., oak & pine fls., tile fls in bath.

2,500 Residences (Housing scheme for employes) $4,000 (each). 1 & 2 sty. 5 & 6 rms. each. Private plans. Owner, Studebaker Corporation, A. R. Erskine (pres). Contemplates building. Frame, asphalt shingle rfg., fur. htg., plmg. fix., elec. wiring, hard plaster, yellow pine intr. trim., yellow pine fls.

MISCELLANEOUS CITIES

Algiers—Public Garage: $30,000. 1 sty. Private plans. Owner, Roberts Motor Co. Contemplated. Brick, strucr. steel, comp. rfg., steam htg., plmg. fix., elec. wiring, plate glass, conc. fls.

***North Vernon Post Office:** $75,000. 1 sty. & bas. Archt., J. A. Wetmore, Washington, D. C. Owner, U. S. Government—Treasury Dept., Washington, D. C. Bids in. Low bidder on gen'l contr., Dunlap & Co., Columbus. Face Brk., stone trim.

Muncie—Furniture Storage Building: 4 sty. 100x200. Archt., Moores & Dunsford, Chicago. Owner, Banner Furniture Co., C. E Whitehill, 31 S. Meridian st., Indpls. Plans in progress. Bids to be received in Spring. Brick frpf. constr.

CONTRACTS AWARDED.

Mishawaka—Rooming House: 2 sty. 22x37. Private plans. Owner, Joseph Epert, 115 N. Spring st. Gen'l contr. awarded to Thomas Elden. Frame.

ROADS

Bids Wanted

Bloomfield: Dec. 2nd. 2 p. m.—Derrickson macadam road, Highland twp., Herschel Corbin, co. audr. W. W. Clegston, co. surv.

Danville: Dec. 1st. 2:15 p. m.—Phillips & Hunt crush stone roads in Marion & Franklin townships, C. M. Havens, co. audr. J. P. Johnson, co. surv

Frankfort: Dec. 2nd. 1:30 p. m.—Sims Gravel road, Jackson twp. 8,145 ft. long. Edwin Spray, co. audr.

Knox: Dec. 2nd. Noon.— 4 gravel roads. Chas. Weninger, co. audr. A. A. Savary, co. surv.

Lebanon: Dec. 2nd. 10:00 a. m.—4 Gravel roads. Sundry townships. C. Goodwin, co. audr. J. W. Fulwider, co. surv.

Plymouth: Dec. 2nd. 1:30 p. m.—12 Gravel roads. Sundry townships. Otto H. Weber, co audr. S. G. Williamson, co. surv.

Rensselaer: Dec. 1st. 2:00 p. m.—2 Crushed Stone roads. In Newton and Marion townships. J. P. Hammond, co. audr. E. D. Nesbitt, co. surv.

Rochester: Dec. 2nd. 2:00 p. m.—4 Gravel roads. Sundry townships. E. A. Smith, co. audr. C. R. Miller, co. surv.

Warsaw: Dec. 4th. 10:00 a. m.—3 Conc. roads; 2 Gravel roads. V. D. Mock, co. audr. S. L. Boggs, co. surv.

CONTRACTS AWARDED.

Evansville: Morgan ave. road. Crushed stone. ¾ mi. long. Awarded to John Friday, Stringtown road. W. F. Copeland, co. audr. August Plafflin, co. surv.

Ft. Wayne: Vaugh Road. 1¾ mi. long, Butt Road 2 1/3 mi. long, Crushed stone on slag base. Awarded to Levi Kiser, Columbia City. A. C. McCoy, co. audr. A. W. Grosvenor, co. surv.

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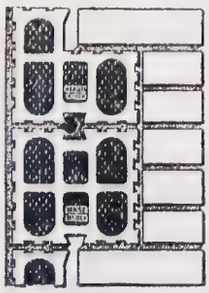
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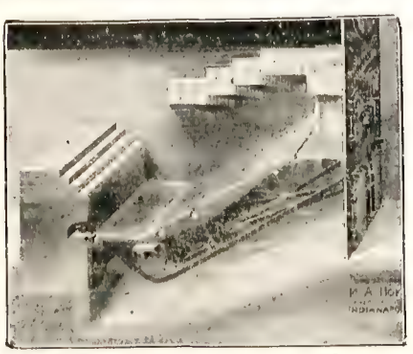
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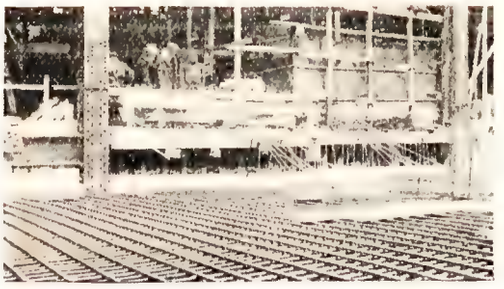
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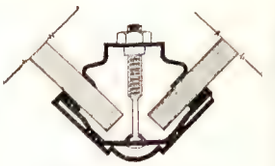
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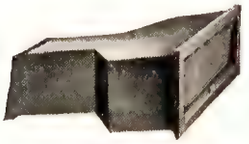
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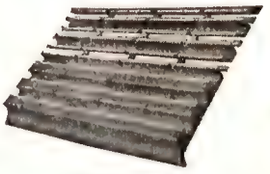
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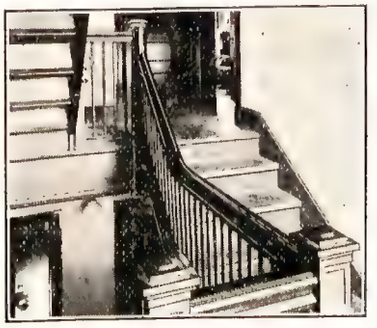
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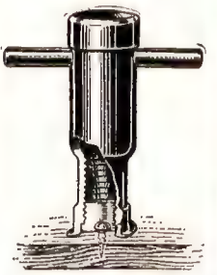
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INDIANA CONSTRUCTION RECORDER

FOR ARCHITECT ENGINEER

Devoted to the Interests of the Indiana Construction Industry

FOR CONTRACTOR SUPPLYMAN

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INDIANA SOCIETY OF ARCHITECTS

OFFICIAL ORGAN OF THE
ASSOCIATED BUILDING CONTRACTORS
OF INDIANA

OFFICIAL ORGAN OF
GENERAL CONTRACTORS ASSOCIATION
OF EVANSVILLE

OFFICIAL ORGAN OF
BUILDERS AND TRADERS EXCHANGE
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LIVE TOPICS

To Succeed Stereotyped Discussions at Indiana Achitects' Meeting.

Indiana architects, if you have any grievances relative to the practice of architecture as pursued in Indiana or have been fostering some suggestion that might tend toward its improvement and advancement, prepare to visit Indianapolis, December 9th, to attend the semi-annual meeting of the Indiana Society of Architects and air your opinions. Any and all topics along this line will be welcomed.

The approaching meeting is not to be restricted to the membership of the Society, instead, it is to be open to all Indiana architects. It is to be a "get-together" meeting for the purpose of ironing out misunderstandings and establishing a broad all incorporating spirit of harmony and co-operation such as is indulged in and practiced by other professional organizations, medical, legal and engineering societies.

AIM OF PRESIDENT

President E. Hill Turnock writes: "We want all the architects of Indiana at this meeting if it is possible to get them together. I deem this meeting of vital importance and am arranging for a discussion of live, present-day, topics that a new virile spirit may be instilled into the Society that it may become an aggressive body in which the Architects will have faith and to which they can look for support and inspiration in the pursuit of honorable practice.

"Ethics has been an overworked subject and should have a rest, therefore, let us get down to real, live stuff from which we have to make our living."

That is the spirit and aim of the President of the Indiana Society of Architects and all State architects who have the interest of the profession at heart, owe it to themselves and the profession to encourage him and lend their aid for the accomplishment of this high, yet commonsense purpose.

Give a little time to the upbuilding of the architectural practice, meet your fellow architects in the cause of a mutual interest, perfect a real organization based upon a clear understanding, inspire the other fellows's faith, stand together. In the end fees, ethics, service, methods of practice and all such pother, to which so much attention has been directed to little avail, will readjust and take care of itself.

There must and always will be competition among the architects. That is as it should be to bring out the best there is. It encourages and makes for prog-

ress, but let it be honorable competition, not a handicap affair. Don't belittle or ignore the embryo or struggling architect, encourage him to strive for higher levels, create in him a respect for his profession. Many a young architect has started out with high resolves only to be sorely disappointed on learning later that some of the architects, in whom he had placed an idealistic faith, were not living up to the doctrines that they preached.

BUILD FOR RESPECT AND POWER

Why not wash the slate clean and make a new beginning December 9th? Build up a real organization, one that will command respect, one whose voice will demand attention when raised in public councils. Eliminate the idea that now prevails among certain architects that a caste has been created by a few self-appointed architects. If there is to be selfishness, deceit, discord and caste in architectural circles in Indiana, the Indiana Society of Architects can get nowhere, it will be an organization in name only, rather than an organic whole with the power to accomplish things.

Each Indiana architect should contribute his share to the furthering of his calling; protect his interest by protecting and encouraging the interest of the whole body of architects.

The time has come to give thought to organization that the interests of the architect may be preserved. Doctors, lawyers, engineers, in fact, all the professions have organized for advancement, a closer understanding, and mutual protection. In the construction field, the craftsmen have been organized for years and now the contractors are forming associations of local, state and national scope. Why not the architect?

Indianapolis Wage Scale

Bricklayers	$1.00	Painters	$ .70
Carpenters	.75	Plasterers	.87½
Cement Finishers	.70	Pipe Coverers	.60
Common Laborers	.40	Plumbers	.87½
Electricians	.72	Roofers	.45
Elevator Constructors	.75	Sheet Metal Workers	.70
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Hod Carriers	.62½	Steam Fitters Helpers	.47¾
Hoisting Engrs.	.72½	Stone Cutters	.75
Lathers	.75	Stone Masons	.90
Marble Setters	.85	Struc. Iron Workers	.85
Orn. Iron Workers		Tile Setters	.72½

Additional Hammond Wage Scale

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PURPOSE AND SCOPE

Of Organization Among Contractors Outlined at South Bend.

Though the contracting industry is one of the largest in the United States, it is one of the least organized. Such was the assertion of O. C. Holtz, of Chicago, who spoke along the lines of national organization of contractors to the members of the newly established Builders' & Traders' Exchange at South Bend.

He said all the craftsmen were organized and had been for years as a means of protection, yet the contractors have gone along blindly playing lone hands and fighting their battles individually or in little isolated groups. The time has come for the contracting interests to join hands and effect an organization that will work to the mutual benefit of the industry. Such a formation, he pointed out, was not for the purpose of opposing or antagonizing the Unions, but for collective bargaining that the two might deal mutually and thus preserve the interests of each to the best advantage.

To be effective, all members of such an organization must make up their minds to take an active part in its advancement. Its object is mutuality and the contractor who fails to recognize this fact and says he can not afford to join had better quit contracting and go back to the tools where he can make money these days.

A national organization of contractors is to the individual contractor what the National Government is to the individual citizen. A State association is as the State government to the citizen. The citizen looks to his State for protection and liberty, and the State looks to the National Government for force and counsel when needed. Just so works the State and National organizations of contractors, both of which are rapidly growing.

LOCAL ORGANIZATION

The workings of local contractors organizations were elaborated upon by W. J. Stewart Hyde, secretary of the Builders' & Traders' Exchange of Gary. He sought to impress upon the South Bend contractors, who have just organized, that they must continually work for a purpose in order to accomplish things. The purpose must be based on the principle of mutuality and they must pull hard for the best means to advance the common interest. In order to attain their goal, all members must put their shoulders to the wheel and push, for the individual will get no more from the organization than he puts in to it. Mr. Hyde here referred to the colored parson who dropped a quarter into the contribution box and when it came back his quarter was all that was in it. As he put the quarter in his pocket a little colored boy said, "Pahson, you should have put a half dollah or a dollah in that box then you would have got more out of it."

Mr. Hyde told the contractors there was hard work before them, that to get anywhere would require much action, lots of red-blood and a leader with ideas.

It was pointed out to those present that the local association bore the same relation to the contractor as did the city government to the individual citizen. The former protects the latter and looks to the State for backing when needed. Thus the local association backs up the contractor, the State association backs up the local and the National organization of contractors throws its support behind them all.

PUBLICITY

Publicity as a means for an interchange of ideas and keeping in touch with the workings of other contractors' associations about the State was explained to the Exchange members by John H. Owens, district news manager of the Indiana Construction Recorder. He set forth the aim and purpose of the publication, how, by its close relationship to the various contractors' associations through its office as official organ, it was enabled to disseminate information pertaining to moves made by and advocated by the construction forces all over the State. Through

its column the building interests can keep in touch with the construction organizations and activities in all sections of the State, keep posted on new building laws and regulations, material market quotations, wage scales and send out messages for the improvement of the industry.

This was the first called meeting of the new South Bend Exchange and eighty contractors responded, entering enthusiastically upon the new venture. The constitution and by-laws were adopted and the following officers elected: President, Hilton Hammon; Vice-President, Thomas L. Hickey; Secretary, O. D. Davis; Treasurer, C. P. Luxton.

Dinner was served at the Y. M. C. A., at which John A. Lungstrum acted as toastmaster. Among the guests of the evening were L. B. Snowden, treasurer of the Gary Builders' & Traders' Exchange and Joseph Ruffin, also of Gary.

IMPORTANT

All architects contemplating attending Meeting of the Indiana Society of Architects, Indianapolis, December 9th, please notify Architect Merritt Harrison, 500 Board of Trade Bldg., Indianapolis, so that dinner reservations can be made accordingly.

INFORMATION SOUGHT

Contemplating Spring Wage Demands, Contractors Desire Scale Data.

Realizing that the different craftsmen are preparing to make new wage demands next Spring, members of the Evansville Contractors' Association have decided to secure data from the various cities of Indiana as to wages paid the building trades about the State.

The object is to be in a position to gauge the reasonableness of the demands made upon the employers. Heretofore the contractors have gone into wage discussions more or less blindly and at a disadvantage. Now it is the intention of the contractors to ask all parties to lay their cards on the table and a bargain struck from that angle.

Following is the letter sent out:

Dear Sir:

The Evansville contractors and sub-contractors have appointed a committee to secure information on which to base an agreement with the different trade organizations for 1920.

All our existing agreements between contractors and journeymen expire Jan. 1st and April 1st, 1920.

We are not looking for information with which to fight the unions, but information that will enable us to make an agreement that will not only be satisfactory to the unions and ourselves locally, but equally fair to our neighboring communities.

With this in mind we have attached a questionaire asking for certain information which we hope you can and will contribute. If, in return, we can be of any help, we shall be very glad to do so.

We thank you in advance for any information you may send. Yours truly,

GENERAL CONTRACTORS ASSOCIATION.
(Signed) A. J. Hoffman, Secretary.

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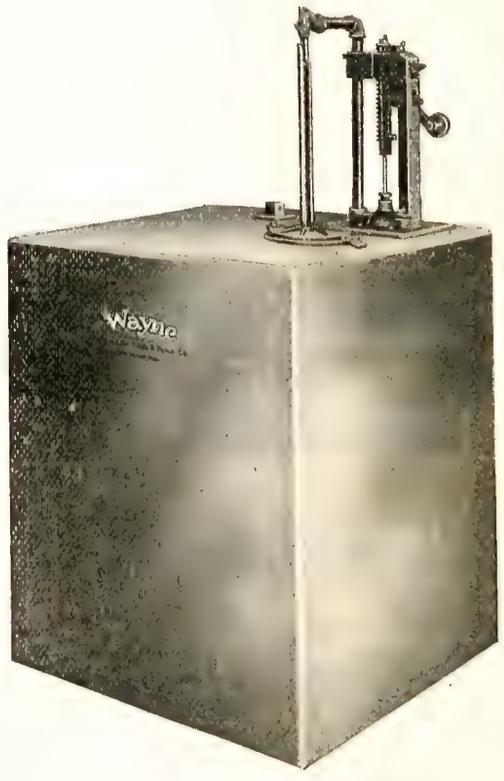
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The asterisk (*) prefix to an item indicates additional information to report published in previous issue.

INDIANAPOLIS

***Liberal Arts Building:** $700,000. 2 sty. & bas. E. 10th St. Archt. Vonnegut, Bohn & Mueller. 610 Ind. Trust Bldg. Engr., Snider & Rotz, 703 Merchants Bank Bldg. Owner, Board of Education, Geo. C. Hitt (bus. dir.) Meridian & Ohio Sts. Owner receiving bids 2 P. M. Dec. 20th. Brk. re. conc. frpf., constr.

***Bank & Office Building:** 2 sty. & bas. 61x99 Shelbyville. Archt., J. Edwin Kopf & Woolling, 403 Pythian bldg., Indpls. Owner 1st Natioanl Bank. H. C. Morrison (pres.) J. G. Deprez (vice pres.) J. A. Young (cashier) all of Shelbyville. On working drawings. Archt. ready for bids about Jan. 1st. Indiana Limestone or Kentucky Stone front. Re. conc. constr. hollow tile backing, comp. rfg., metal skylights, steam htg. plmg. fix., elec. wiring, hard plaster, intr. decorating, struc. stel, orn. iron & bronze work, plate & wired glass, mahogany intr. trim., re. conc. & terrazzo fls., marble wainscoting, fireproof vault, vault doors, marble bank fix., Caen stone.

***Auto Sales & Accessories Bldg:** $150,000. 3 sty. N. Capitol Ave. Archt., Bass-Knowlton & Graham. Owner, Frank Hatfield, 535 N. Capitol Ave. Archt. receiving bids to Nov. 26th. Brk. frpf. constr., stone trim.

High & Grade School (6 class rms. assem. hall, manual training & domestic science depts.): 2 sty. & bas. 62x83 Near Union City. Archt. Walter Scholer, 801 State Life bldg., Indpls. Owner, Wm. Koush (twp. trus.) Union City. Archt. selected. Face Brk., struc steel, stone trim., hollow tile backing, comp. rfg., direct-indirect htg., plmg. fix., elec. light system, hard plaster, plate & D. S. glass, oak intr. trim., pine & maple fls., septic tank, slate black boards.

***High School:** $80,000 2 sty. & bas. Cambridge City. Archt., E. E. Dunlap Co., 908 State Life bldg., Indpls. Owner, Bd. of Education, (B. F. Wissler, pres.) Cambridge City. On working drawings. Bids to be received about Jan. 1st. Brick, struc. steel, stone trim.

***Power House:** 1 sty. Archt., C. E. Bacon, 1110 I. O. O. F. Bldg. Owner, U. S. Corrugated Fiber Box Co., H. J. Lacy (pres.) 1315 Martindale Ave. Plans nearing comp. Date for receiving bids not set. Brk. re. conc., asbestos rfg., conc. fls., 2-150 H. P. boilers.

***Garage:** 1 sty. Archt., C. E. Bacon, 1110 I. O. O. F. Bldg. Owner, U. S. Corrugated Fiber Box Co. H. J. Lacy, (pres.) 1315 Martindale ave. Plans nearing completion. Date for receiving bids not set. Re. conc. struc. steel.

***Theatre:** $85,000 1 sty & bas. 44x158 Clinton. Archt., J. E. O. Pridmore, 38 S. Van Buren St., Chicago, Ill. Owner, Bankers & Merchants Theatre Co., R. L. Martin (mgr.) 800 Kahn Bldg., Indpls. Plans in progress. Face Brk. & re. conc. struc. steel, stone trim., hollow tile backing, comp. rfg., roof ventrs. steam htg., plmg. fix., elec. wiring, hard & orn. plaster, intr. decorating, plate glass, conc. fls., marble & tile wainscoting & fls. copper front, opera chairs (1,200 seating capacity) pipe organ.

Residence: $6,500 2 sty. 30x40 3834 Ruckle St. Private plans. Owner & builder, F. W. Jenkins, 4221 Central Ave. Owner builds. Excavating. Will receive bids on separate contrs. Frame, asphalt shingle rfg., furnace htg., plmg. fix., elec. wiring, hard plaster, white enamel ptg., oak & gum intr. trim., oak & pine fls., tile fl. in bath.

Soldiers Memorial Hospital: $100,000 3 sty. & bas. 100x40 Greensburg. Archt. D. A. Bohlen & Son, 1001 Majestic bldg., Indpls. Owner, County Commrs., J. Barbe (Audr.) Court House, Greensburg. Plans in progress. Face Brk. re. conc. frpf. constr., struc. steel & iron, stone trim., hollow tile backing, tile rfg., steam htg., plmg. fix., elec. wiring, hard plaster, white enamel ptg., tile fls. elevator.

***Bank & Office Building:** 4 sty. & bas. 42x132 Kokomo. Archt., E. E. Dunlap & Co., 909 State Life Bldg., Indpls. Owner, American Trust Co., & 616 Citizens Bank Bldg., Kokomo. W. H. Arnold, Mgr., Kokomo. Plans revised. . Archt. soon to receive bids. Face Brk., struc. steel, stone trim., hollow tile frpf., terrazzo fls., elevator.

CONTRACTS AWARDED.

***Factory:** (Add.) 2 sty. 26x75 Richmond. Archt., Wm. E. Russ, 2nd fl. Meridian Life bldg., Indpls. Engr. Snider & Rotz, 703 Merchants Bank bldg., Indpls. Owner, Atlas Underwear Co., Richmond. Gen'l Contr., A. M. Fry, Piqua, Ohio. Htg. & Plmg. to Hayes Bros., 236 W. Vermont St., Indpls. Elec. work to Hatfield Elec. Co., Meridian & Maryland Sts., Indpls. Brick.

ANDERSON

Garage & Service Station: 2 sty. 74x144. Archt. not selected. Owner, Gault & Brown, 921 Central Ave. Contemplated, Brk. steel & re conc.

***Service Station:** 1 sty & bas. 24x47 Alexandria. Archt., E. R. Watkins, 441 Union bldg., Anderson. Owner, Frank Brock, 233 West 11th, Anderson. Archt. receiving bids. Brick Veneer & Stucco.

BLUFFTON

Public Garage: 1 sty. Archt., Houck & Smenner, 123½ W. Main St., Muncie. Owner, O. E. Shafer, 519 S. Morgan. Plans in progress. Brick, struc. steel, comp. rfg., steam htg., plmg. fix., elec. wiring, hard plaster, steel sash, plate & D. S. glass, cement fls.

Service Station: $50,000. 2 sty. Bluffton. Private plans. Owner, Standard Oil Co., of Ind., South Bend. Mr. Guilfoyle, (mgr.) Contemplated. Brick.

CONTRACT AWARDED

Factory: (Add.) 3 sty. 100x300. Private plans. Owner, H. S. Bay Piano Co., B. H. Stettergren (supt.) Work not started. Owner builds. Cement Blocks, comp. rfg., steam htg., plmg. fix., elec. wiring, D. S. glass.

Garage: (Add. & Remod.) 1 sty. & bas. 45x45. Private plans. Owner, E. S. Walmer. Lessee, Buick Auto Co. Excavating. Owner builds. Brk., comp. rfg., elec. wiring, D. S. glass, cement fls.

***Residence:** $7,500 2 sty. Bluffton. Archt. Chas. R. Weatherhogg, 405 Citizens Trust Bldg., Ft. Wayne. Owner, J. Lawrence Goodin, Bluffton. On Fda. Gen'l Contr., Bluffton Bldg. Co., Bluffton. Brick.

CONNERSVILLE

***Residence:** $14,000 2 sty. Archt., H. M. Griffin, McFarlan bldg. Owner L. H. Hanson, 1700 Indiana Ave. Archt. soon to receive bids. Face Brk., & Veneer.

Public Garage: 1 sty. & bas. 50x160. Archt. not selected. Owner, A. E. Leiter. Contemplated building. Brick.

EVANSVILLE

***Factory:** (Dry Kilns & Power Plant) $60,000 2 sty. 62x250 Evansville. Archt. W. E. Russ, Meridian Life bldg., Indpls. Asso. Archt. Gilbert Karges, 305 Furniture bldg., Evansville. Owner, Imperial Desk Co., Gilbert Bosse, (mgr.) Florida & I. C. R. R. Plans nearing completion. Asso. Archt. ready for bids about Nov. 24th. Brick and steel.

***Furniture Factory:** $15,000 3 sty. 60x300. Archt., Clifford Shopbell Co., 705 Furniture bldg. Owner, Crown Chair Factory, Ed W. Weymss, (pres. & mgr.) Fulton ave. & Belt R. R. Archt.

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Bakery: (Remod.) $40,000 2 sty. 116x126. Archt., Fowler & Capella, 409 American Trust Bldg. Owner, Grocers Quality Baking Co., John Weiss (mgr.) 1610 Main St. Archt. soon to receive bids. Brick, comp. rfg., steam htg., plmg. fix., elec. wiring, struc. iron, steel sash, copper store front, plate glass.

Flat Building (21 Apts.): $60,000 3 sty. & bas. Henderson, Ky. Archt. H. E. Boyle & Co., 405 Furniture Bldg., Evansville. Owner, H. Kraver, Henderson. Plans in progress. Brick comp. rfg., steam htg., plmg. fix., elec. wiring, hard plaster, white enamel ptg., struc. iron, oak & gum intr. trim., oak & pine fls., tile fls., D. S. art glass, vacuum cleaner, In-A-Door beds.

Factory (Add.): $15,000 1 sty. 120x110. Private plans. Owner, Evansville Metal Bed Co., Wm. Kock (Mgr.) 700 Seventh Ave. Excavating. Owner to buy material & build by day work. Brick, steam htg. (connect to pres. plant) plmg. fix., elec. wiring, steel sash, conc. fls.

CONTRACT AWARDED

Office Building (50 offices & remod.): 4 sty. & bas. 1st & Main Sts. Private plans. Owner, Chas. Johnson, 315 Sycamore St. Genl' contr. awarded to Chas. Kirves, 2110 Main St., Brk. plmg. fix. elec. wiring.

Flat Building (Remod. from residence): $6,000 2 sty. Archt., Frank J. Schlotter, 113½ Upper 4th St. Owner, John Davidson, 902 S. First St. Gen'l Contr. awarded to August F. Gelhausen, 214 Bray St. Brick, steam htg., plmg. fix., elec. wiring.

FT. WAYNE

Junior Grade School: $500,000 2 sty. & bas. Dawson & Calhoun St. Archt. Griffith & Goodrich, Physicians Defense Bldg. Owner, Board of Education (Mr. Collier, Business Mgr.) Old High School Bldg. Archt. selected. Brk.

Franklin School: $80,000 1 sty. & bas. Ft. Wayne. Franklin & Huffman. Archt. Griffith & Goodrich, Physicians Defense Bldg., Ft. Wayne. Engr. Snyder & Rotz, 703 Merchants Bank Bldg., Indpls. Owner, Board of Education (Mr. Collier, Business Mgr.) Old High School, Ft. Wayne. Plans comp. Owner soon to advertise for bids Brick & stucco, struc. steel, hollow tile backing, slate & comp. rfg., steam htg., plmg. fix., elec. wiring, hard plaster, D. S. glass, tile, terrazzo & wood fls. Will include 5 cl. rms., gymnasium & auditorium.

***High & Grade Township School:** $80,000. 2 sty. & bas., Ossian. Archt., Griffith & Goodrich, Physicians Defense Bldg., Ft. Wayne. Owner, John V. Goshorn (trus.) Ossian. Advisory Bd. Chas. Jennings, Wm. Taylor and Park Summers. Plans completed. Owner soon to advertise for bids. Face & Common brk., struc. steel or iron, stone trim., comp. rfg., roof ventilators, steam htg., plmg. fix., elec. wiring, hard plaster, D. S. glass, cement, tile & terrazzo fls. Battleship linoleum, slate black boards, fire exit devices, septic tank. To accommodate 135 H. S. pupils & 265 G. S. pupils.

***Township School:** (Fire Rbld.) $40,000, 1 sty. 4 rooms. Near Warsaw (Wayne twp.) Archt., Griffith & Goodrich, Physicians Defense Bldg., Ft. Wayne. Owner, C. C. Dukes (trus.) Warsaw. Plans comp. Owner soon to advertise for bids. Brick struc. steel, stone trim., comp. rfg., steam htg., plmg. fix., elec. wiring, hard plaster, private water system, D. S. glass, maple fls., slate black boards.

Gymnasium & Shops: $200,000 2 sty. Central High School. Archt., Chas. R. Weatherhogg, 405 Citizens Trust Bldg. Owner, Bd. of Education, (Mr. Collier, Business Mgr.) Old High School bldg. Architect selected. Brick.

South Side Grade School: $125,000 2 sty. South Calhoun. Archt., Guy Mahurin, 519 Lincoln Life Bldg. Owner, Board of Education (Mr. Collier, Business Mgr.) Old High School Bldg. Architect selected. Brick.

Grade School: $75,000 1 sty. East End.. Archt., Guy Mahurin, 519 Lincoln Life Bldg. Owner, Board of Education (Mr. Collier, Business Mgr.) Old High School Bldg. Architect selected. Brick.

Grade School: $50,000 1 sty. Driving Park Add. Archt., Mahurin & Mahurin, 124 W. Jeff. St. Owner, Board of Education (Mr. Collier, Business Mgr.) Old High School Bldg. Archt. selected. Brick.

Gymnasium & Heating Plant: $40,000 1 sty. South Wayne School. Archt., Mahurin & Mahurin, 124 W. Jeff St. Owner, Board of Education (Mr. Collier, Business Mgr.) Old High School Bldg. Archt. selected. Brick.

School (Add & Remod.): $20,000 2 sty. Smith & Pontiac. Archt., J. F. Wing, 215 W. Creighton St. Owner, Board of Education, (Mr. Collier, business Mgr.) Old High School Bldg. Conselected. Brick.

New Heating Plant: ..Rolling Mill School. Archt. not selected. Owner, Board of Education, (Mr. Collier, Business Mgr.) Old High Sshool Bldg. Contemplated. Brick.

Residence & Garage: $10,000 2 sty & bas. Kensington Blvd. Archt., L. W. Larimore, 509 Bass Blk. Owner, Gaston Bailhe, 1317 W. Washington St. Plans in progress. Frame, shingle rfg. furnace htg., plmg. fix., elec. wiring, hard plaster, white enamel ptg., D. S. glass, poplar & birch intr. trim., hardwood fls., tile fl. in bath, brk. mantles.

GARY

Masonic Temple: $150,000 3 sty. & bas. 90x125 Gary, 6th & Adams Sts. Archt., J. T. Hutton & Son, 314 Hammond bldg., Hammond. Owner, Gary A. F. & M. Lodge, 26 W. 5th ave. Preliminary plans, brick, struc. steel, stone trim., comp. rfg., steam htg., plmg. fix., elec. wiring, hard plaster, elevator.

***Colonial Residence:** $20,000 2 sty. Buchanan st. Archt., L. H. Warriner, 673 Broadway. Owner, Clarence Hall, 626 Harrison St. Archt. receiving bids. Face Brk., stone trim.

Residence: $15,000 2 sty. Lincoln st., Private plans. Owner, J. M. LeVee, 673 Broadway. Owner receiving bids. Stucco, Brick Veneer, & Hollow Tile. comp. shingle rfg., hot water furnace htg., plmg. fix., elec. wiring, hard plaster, white enamel ptg., D. S. glass, birch intr. trim., hardwood fls., tile fl. in bath.

***Flat Building:** $15,000 2 sty. 29x68 19th & Delaware. Archt., Joseph M. LeVee, 673 Broadway. Owner, Anton Maros, c/o archt. Archt. receiving bids. Brick, stone trim.

***Store & Flat Building:** (30 Apts. 1 store rm.) $100,000 3 sty. & bas. 75x125 5th ave. & Jackson St. Archt., Joseph M. LeVee, 673 Broadway. Owner, Guarantee Constr. Co., 1512 Broadway. Archt. receiving bids. Brick, stone trim.

CONTRACT AWARDED

***Church** (Colored): 2 sty. 44x90 Washington St. & 18th. Archt., J. M. LeVee, 673 Broadway. Owner, Methodist Church, c/o archt. Gen'l Contr. awarded to Guarantee Construction Co., 1512 Broadway. Face & Common brk., stone trim.

Steel Mill: $500,000 1 sty. Near Gary. Private plans. Owner, Aetna Iron & Steel Corporation, B. B. Jack, (mgr.) Gary. Gen'l Contr. awarded to Milwaukee Struc. Steel Co., Milwaukee, Wis. Brick, Steel & Glass. comp. rfg., steam htg., plmg. fix., elec. wiring, steel sash, D. S. glass, crane.

***Garage & Sales Room:** $75,000 2 sty. 85x125 Gary, Broadway. Private plans. Owner, J. J. Reynolds, Chicago. Lessee Leo E. Deutch & Co., 769 Madison, Gary. Fda. in. Gen'l Contr. P. H. Stevens, 585 Broadway. Brick, terra cotta trim.

***Store & Flat Building:** $30,000 3 sty. 28x53. 6th & Virginia Sts. Archt., H. Erickson, Gary bldg. Owner, E. A. Barger, 520 5th ave. Gen'l Contr., John Lagura, 2300 Washington St. Contr. for htg. & plmg. to Edw. M. Pripps, 628 Washington St. Brk.

Garage: $30,000 2 sty. 60x120. 753-9 Washington St. Archt., J. J. Verplank, c/o 761 Washington St. Owner, Verplank's Garage, c/o 761 Washington St. Gen'l Contr. awarded to Verplank & Combs, 400 E. 5th ave. Brk.

HAMMOND

Factory: 1 sty. 50x125 Archt., Mac Turner, Citizens Bank Bldg. Owner, Geo. Schaaf, 425 Central ave. Plans in progress. Brick, struc. steel, comp. rfg., steam htg., plmg. fix., elec. wiring, steel sash, D. S. glass, re. conc. fls.

***Sewage Disposal Plant:** $90,000 1 sty. & bas. 64x147. Archt., Mac Turner, Citizens Bank bldg. Owner, City of Hammond, Wm. Rose, City Clerk, City Hall. Revising plans. Brick, stone trim., re. conc. frpf., comp. rfg., steam htg., plmg. fix., elec. wiring. D. S. glass, conc. fls., pumps, etc.

CONTRACT AWARDED

***Theatre & Stores:** $300,000 1 sty. 94x125 Hammond. Archt., C. W. & G. L. Rapp, Chicago. Owner, S. J. Gregory Theatrical Co., Chicago Hts., Chicago. Excavating. Gen'l Contr., Rufus Danner 1004 Park Place, Hammond. Brick, Frpf. Constr., terra cotta trim., re. conc. frpf. comp. rfg., steam htg., plmg. fix., elec. wiring, orn. & hard plaster, plate & prism glass, conc. fls., copper store front. Seating capacity 3,000. No sub. contrc. placed.

***Store Building:** $50,000 2 sty. 50x120 Archt., Mac Turner, Citizens Nat'l Bank bldg. Owner, Louis Zimmerman, 3350 Michigan ave. Owner builds. Receiving bids on material. Fda. in. Contr. for Struc. Steel to Union Foundry Co., Chicago. Brick.

***Warehouse:** $75,000 2 sty. 100x200 Hammond. Archt., A. C. Berry & Co., Ruff bldg. Owner, Wolff Mfg., Co., 111 N. Dearborn St., Chicago, Ill. Gen'l Contr. awarded to Geo. Bates, 415 Becker St. Htg. & Plmg., day work by owner. Brick.

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LAFAYETTE

Factory: 1 sty. 50x150. Archt., Riedel & Zink, Lafayette Life Bldg., Owner, Schwab-Safe & Lock Co., E. Main St. Plans in progress. Paving or common brk., struc. steel trusses, comp. rfg., skylights, steam htg., plmg. fix., elec. wiring, conc. fls.

Residence: $15,000 2 sty. "West Lafayette." Archt., Riedel & Zink, Lafayette Life Bldg. Owner, Z. M. Smith, "West Lafayette." Plans in progress. Face Brk. Veneer over Frame, tile rfg., steam htg., plmg. fix., elec. wiring, hard plaster, white enamel ptg., oak & gum intr. trim., oak & pine fls., tile fl., sewage disposal system.

CONTRACTS AWARDED.

***Residence:** $6,000 2 sty. North River Road. Archt., Riedel & Zink, Lafayette Life Bldg. Owner, Dr. F. A. Ross, c/o archts. Gen'l Contr. awarded to John Marquardt, 1808 Pierce st., Lafayette. Htg. to Holland Furnace Co., Holland, Mich. Plmg. to Lane-Pyke-Werkhoff Co., 215 N. 10th st., Lafayette. Frame.

***Church:** (Remod.) Oxford. Archt., Riedel & Zink, Lafayette Life Bldg., Lafayette. Owner, Presby. Church, Oxford. Gen'l Contr. awarded to Oxford Lumber Co., Oxford. Struc. Steel to Wallace Machine & Foundry Co., Lafayette. Plmg. to Oxford Plumbing & Heating Co., Oxford.

***Fraternity House:** (Htg. System) 3 sty. "West Lafayette". Archt., Riedel & Zink, Lafayette Life Bldg. Owner, Phi-Kappa-Sigma Fraternity, "West Lafayette." Contr. for htg. awarded to Lane-Pyke-Werkhoff Co., 215 N. 10th St. Brick.

LINTON, IND.

Lodge Building: $10,000 2 sty. 37x70 Archt., John Fritz. Owner, B. P. O. Elks, No. 866 Home. Plans in progress. Brick, stone trim., asphalt shingle rfg., hot water htg., plmg. fix. (shower bath add.) elec. wiring, pine intr. trim.

Residence (Remod.): $3,000 2 sty. 40x40 near Linton. Archt., John Fritz. Owner, Ride Dixon. Plans nearing comp. Bids received in nr. future. Frame, shingle rfg., warm air htg., plmg. fix. (bath room add.) elec. wiring pine intr. trim.

LOGANSPORT

***Township High & Grade School:** $50,000 2 sty. & bas. 110x90 near Star City. Archt., Boswell & Garriott, Masonic Temple, Logansport. Owner, Vernon Kestle (twp. trus.) Star City. Plans completed. Owner receiving bids after Dec. 1st. Face Brk., stone trim.

MISHAWAKA

Administration Bldg.: 2 sty. Private plans, Owner, Dodge Mfg. Co., S. Union St. Contemplated, Brk.

Factory (Add.): 1 & 2 sty. Private Plans. Owner, Dodge Mfg. Co., S. Union st. Contemplated, Brick.

100 Houses: 1 & 2 sty. Private plans. Owner, Mishawaka Woolen Mills Co., N. Hill St. Contemplate. Stucco-Frame, shingle rfg., furnace htg., plmg. fix., elec. wiring, hard plaster, yellow pine intr. trim., yellow pine fls.

CONTRACT AWARDED

Dormitory: $125,000 3 sty. 160x100 Notre Dame. Private plans. Owner, Notre Dame University, Notre Dame. Fda. in. Gen'l Contr. awarded to Sack & Marger, 701 N. St. Louis Blvd., South Bend, Face & Common brk., struc. steel, tar gravel rfg. steam htg., plmg. fix., elec. wiring, hard plaster, D. S. glass, wood fls., no sub contrs. let.

50 Houses: $2,500 to $4,000 (each) 1 & 2 sty. Private plans. Owner, Dodge Mfg. Co., S. Union St. Gen'l Contr. awarded to E. G. Knepper, 377 Adams st., Gary. Stucco-Frame & Shingle, shingle rfg., fur. htg., plmg. fix., elec. wiring, hard plaster. D. S. glass, yellow pine intr. trim., yellow pine fls.

Factory—Top Story (Add.): $10,000 50x166. Private plans. Owner, Nat'l Veneer Products Co., Beiger St., Gen'l. Contr. awarded to Kuehn—Jordan Co., 1717 S. Main St., South Bend, Brick comp. rfg., struc. steel, D. S. glass.

SOUTH BEND

School (Add.): $250,000 2 sty & bas. 8th St. and River Park. Archt. not selected. Owner, Board of Education, Wm. Borden (bus. director) 226 S. St. Joseph St. Owner soon to select archt.

School (Add.): $150,000 2 sty. "Oliver School". Archt. not selected. Owner, Board of Education. Wm. Borden (bus. director) 226 S. St. Joseph St. Owner soon to select archt.

School (Add.): $60,000 2 sty. & bas. "Linden School" Archt. not selected. Owner Board of Education, Wm. Borden (bus. director) 226 S. St. Joseph St. Owner soon to select archt.

***Factory** (Add.): 1 sty. 110x117 W. Colfax. Archt., W. W. Schneider, 120 S. Main st. Owner International India Rubber Corp., 629 W. Colfax. Bids in. Brick.

CONTRACTS AWARDED.

***Ice Cream Factory:** 2 sty. 48x120 Niles, Mich., Archt., Freyermuth & Maurer, 654 Farmers Trust Bldg., South Bend. Owner, Hunter Co., Niles, Mich. Gen'l Contr. awarded to W. V. Baker, Niles, Mich. Brick.

Building Permits.

***Garage & Repair Shop:** (2 bldgs.) $50,000 1 sty. 53x93 45x160 Scott and Prairie Sts. Private plans. Owner, Standard Oil Co., 604 Scott St. Permit granted. Gen'l Contr. Hilton Hammond, 601 Lincoln Way, East. Brk. & re. conc.

Warehouse: $30,000 1 sty. 65x200. Jefferson & Cherry Sts. Private plans. Owner, Malleable Steel Range Co., Jefferson & Cherry Sts. Permit granted. Gen'l Contr. H. C. Weaver, 518 E. Broadway. Brick.

MISCELLANEOUS CITIES

***Attica—Church:** $75,000 1 sty. Archt,. Liese & Ludwig, Danville, Ill. Owner, M. E. Church, Rev. J. O. Campbell, Attica. Plans in progress. Face Brk., struc. steel, stone trim., tile or slate rfg., steam htg., plmg. fix., elec. wiring, hard & orn. plaster, intr. decorating, art glass, oak intr. trim., conc., pine & maple fls. tile fls., organ, circular pews.

Franklin—Science Building: $125,000 Archt., Collige & Hodgon, 134 S. LaSalle St., Chicago. Owner, Franklin College, Chas. E. Goodell (president) Franklin. Archt. selected.

Frankfort—Cleaning Establisment: $10,000 2 sty. 36x60. W. Washington St. Archt., Rodney W. Leonard, 309 Peoples' Life Bldg. Owner, Royal Cleaners, 12 S. Main St. Plans in progress. Brk. & re. conc. work. stone trim., comp. rfg., steam htg., plmg. fix., elec. wiring, steel sash, conc. & maple fls.

***Kentland—High School:** $60,000 2 sty. 80x128. Archt., John A. Bruck, Owner, Board of Education, A. D. Washburn (secy.) Plans nearing comp. No date set for bids. Brick, struc. steel, tile rfg., steam htg., plmg. fix., elec. wiring, hard plaster, oak intr. trim., maple fls., slate blackboards.

***North Vernon—U. S. Post Office:** $75,000 1 sty. & bas. Archt. James A. Wetmore, Washington, D. C. Owner, U. S. Government Treasury Dept., Washington, D. C. All bids rejected. Owner to advertise for bids later. Face brick, stone trim.

CONTRACTS AWARDED.

Hartford City—Public Garage: 1 sty. 60x120. Private plans. Owner, Geo. Greenlee. Contemplated. Brick, struc. steel, comp. (wood trusses) rfg., steam htg., plmg. fix., elec. wiring, hard plaster, steel sash, plate & D. S. glass, cement fls.

***Huntington—Gymnasium & Swimming Pool:** $20,000 2 sty. Archt., Sam'l A. Craig, Interurban Bldg. Owner, United Brethren Church. Prof. Howe, (pastor.) Gen'l Contr. awarded to J. J. Robinette. Brick, stone trim., comp. rfg. steam htg. from Central plant, plmg. fix. elec. wiring, hard plaster, terrazzo & maple fls.

Muncie—Factory: 1 sty. 125x275. Private plans. Owner, United-Gear Co. c/o Muncie Products Co. Fda. in. Owner builds. Stucco & Steel Constr. Saw-tooth constr. rfg., steam htg., plmg. fix., elec. wiring, steel sash, D. S. glass, cement fls., Jack-Knife Doors.

Wabash—Residence: (Remod.) 2 car garage & living quarters. $15,000 2 sty. & bas. Archt., Chas. Nicol, Ross Bldg., Lafayette. Owner, Mr. Evans, c/o Perfection Tire & Rubber Co., Wabash. Owner builds. Plans in progress. Contr. for Htg. & Plmg. to Hipskind Heating & Plumbing Co., Wabash, Ind. Brick-Frame & Ledge Rock.

BRIDGES.

CONTRACTS AWARDED.

***Terre Haute:** Conway Bridge 30 ft. span. Rynerson Bridge 20 ft. span. Both reinforced conc. Awarded to Lloyd & Weeks, Farmersburg at $2240 & $3,200 respectively.

ROADS

Bids Wanted.

Brazil: Dec. 15th, 10:30 A. M. 6 crushed stone & gravel roads in various twps. W. E. Parish, co. audr. R. H. Katman, co. surv.

Ft. Wayne: Dec. 16th, 10.00 A. M. 3 conc. roads. Approximately 3 mi. each in length. A. C. McCoy, co. audr. A. W. Grosvenor, co. surv.

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INDIANA CONSTRUCTION RECORDER

Official Organ of INDIANA SOCIETY of ARCHITECTS

INDIANAPOLIS, IND., NOVEMBER 29, 1919
Vol 1.—No. 35. 20c Per Copy

Official Organ Associated BLDG. CONTRACTORS of Indiana



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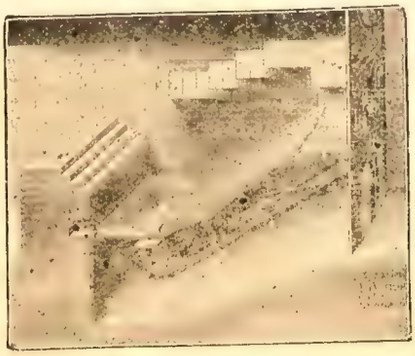
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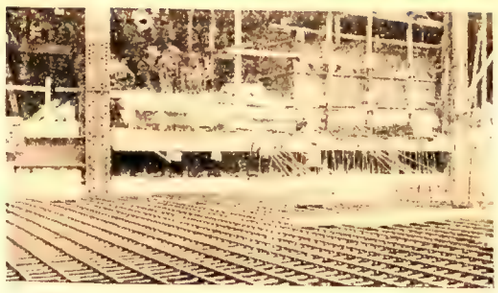
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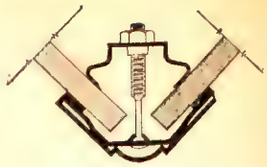
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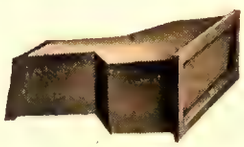


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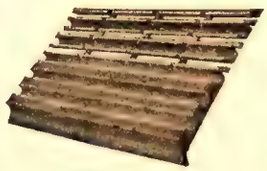


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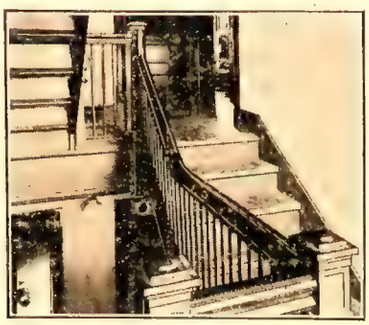
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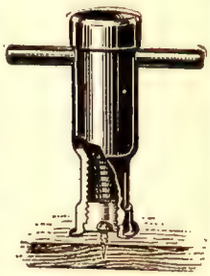
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FOR ARCHITECT ENGINEER

Devoted to the Interests of the Indiana Construction Industry

FOR CONTRACTOR SUPPLYMAN

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EXEMPLIFIED

How Co-operation Operates when Architect and Contractor are in Harmony.

An incident recently came to our attention relative to a building operation in Indiana that fully illustrates just to what extent harmonious relations between the architect and contractor may operate and the possibilities for the mutual development of interests in a cultivation of such relations.

For obvious reasons neither names of the persons involved, or the locality can be mentioned. The details of the transaction were mentioned with no idea of its being given general publicity. However, there was a latent value in the recitation that was too good to be covered up, it merited repetition for the benefit it might implant in other localities.

There was a large new school house up for consideration. A local architect called upon the Board of Education, a body which included in its membership a doctor, a lawyer and a banker. He was told that they did not mean to disparage his ability but they considered the project beyond him and were contemplating the employment of an architectural firm from a large city who made a specialty of school house construction. No argument availed the architect, though he had built any number of large structures. The Board seemed set on employing a firm with a national reputation.

By chance, the architect, on his way home, met several general contractors in a group, and in his disappointment, unburdened himself. Then things happened. The contractors knew the firm of architects contemplated for employment and realized they would call in contractors from the large city for figures which in all probability would entail subcontractors from outside. This would leave little for the local men if the outside contractors were successful in bidding off the work.

The contractors took the matter up with their local contractors' association who saw the light and sent a delegation to call on the School Board. The professional gentlemen and banker were informed that the building fraternity, to a certain degree, had at various times contributed to their incomes, that as taxpayers the architects and contractors had an interest in the new school building and a right to have a voice in the matter. It was called to the attention of the Board that there were plenty of architects in Indiana fully competent to handle this build-

ing and that it was not necessary to go outside of the State to secure architectural services. Furthermore, there were competent architects in the county who could prepare such plans as were desired, and the city in question possessed architects fully up to the requirements. The contractors made it plain that they were not trying to designate any particular architect for selection, but, they insisted upon the employment of an Indiana architect.

What was the result? The Board reconsidered the matter and looked over the local field, to at last call in the architect they had politely turned down. After they had looked over his work, and investigated his practice, they employed him. He acknowledged he was surprised at their reversal of action and it was not till some weeks later that he learned the cause for it. He had been left in the dark relative to the workings of the contractors' association.

Several of the contractors, when approached on the subject said all they desired was consideration for the local building interests, feeling they deserved first call.

Plans for the school are now under way and everyone seems satisfied; the architect, because he secured the commission; the contractors, for they have the utmost faith in the architect retained owing to previous dealings with him; the Board, for it made a thorough investigation and is convinced of the competency of the local architect.

This is a concrete sample of how harmony works between the architect and contractor. Each has his own sphere, yet, their interests commingle and can be furthered by co-operation.

WHY?

Reasons Enumerated for Contractor Joining Builders' Organization.

It is easily understandable why Hammond has a live contractors' association for E. E. Cole, Secretary, not only impresses with his arguments but believes in sending them home. To this end he not only employs upon his business card an introduction, but also eight good reasons why a contractor should become a member of the Building Trades Employers' Association.

They are these:

1. To provide an accurate record of men engaged in the contracting business, who are truly representatives and further to protect them against disreputable contractors.
2. To provide united action through a central body for collective bargaining between employers and employes.
3. To arrange trade agreements that will insure no stoppage of work during the building season.
4. To prevent strikes and lockouts and adjust all trade disputes by arbitration.
5. To insist in the keeping of all trade agreements, both in letter and spirit.
6. To provide just and equitable relationship between employers and employes.
7. To discourage unfair methods of taking and letting contracts, thereby insuring a square deal to all members.
8. To inculcate better fellowship and a more co-operative spirit between all contractors who are members.

CO-OPERATION

Sought Between Architect and Contractor by Architects' Society.

An endeavor to create a better understanding, a broader harmony and a more co-operative spirit between the architect and the contractor in the state is to be made by the Indiana Society of Architects that these two important elements in the building industry may be drawn closer together in the interest of greater efficiency.

The need for such action has been apparent for some time to President E. Hill Turnock of the Society and is to be made one of the features of the architects' meeting at Indianapolis, December 9.

That the contractors endorse the "get together" proposal and are willing to meet the architects half way is evidenced by the following correspondence that passed between the presidents of the Architects' Society and the Associated Building Contractors of Indiana.

Elkhart, Ind., Nov. 13, 1919.

Mr. A. J. Hoffman, President,
Associated Building Contractors of Indiana,
Evansville, Ind.

Dear Sir—The Indiana Society of Architects will hold its semi-annual meeting at Indianapolis on the 9th of December and it is my policy to endeavor to make this meeting as practical as possible. With this idea in mind I shall be very pleased if you could attend this meeting, as our guest, and give us a little talk on the relations between contractors and architects; not one that glosses over the difficulties, but a talk straight from the shoulder hitting these points hard.

In the practice of architecture there are many inconsistencies that creep in, demanding much from the contractor in the execution of his work that is not just, and that cause dissention. There is always a right way to settle these matters; can you not point out the way from the contractor's viewpoint?

If, for any reason, it should not be possible for you to be with us, will you not extend this invitation to any one of the officers or prominent members of your association who will handle this subject before us without gloves? While I am president of our society, it is my earnest endeavor to bring about complete harmony and co-operation between your association and our society so as to eliminate many of the misunderstandings that exist.

Trusting that I may have the pleasure of a personal acquaintance and friendship with you, I am,

Yours very truly,
(Signed) E. HILL TURNOCK,
President, Indiana Society of Architects.

Mr. Hoffman's Reply:

Evansville, Ind., Nov. 15, 1919.

Mr. E. Hill Turnock, President,
Indiana Society of Architects,
Elkhart, Ind.

Dear Sir—Beg to acknowledge receipt of your letter of Nov. 13, and in reply wish to state that I shall be very pleased to accept your invitation to meet the members of your society at their semi-

annual meeting in Indianapolis, Dec. 9.

It will indeed be a pleasure to have the opportunity of making a few remarks before your body at that time and I shall be glad to avail myself of this opportunity of giving the contractors' viewpoint in relationship to the architect.

I am very much impressed with that part of your letter in which you express a desire to bring about complete harmony and co-operation between the members of your association and those of our association, and anything that our association or its officers can do to further promote a more co-operative spirit between us will surely be a pleasure.

Thanking you very kindly for this invitation and trusting to have the honor of meeting yourself and the other members of your society at that time with whom I am not acquainted personally, I beg to remain,

Respectfully yours,
(Signed) A. J. HOFFMAN,
President, Asso. Bldg. Contrs. of Ind.

This is a new tact by the society and should prove of interest to all Indiana architects. It is only one of the innovations that President Turnock proposes to introduce into the workings of the architects' organization in order to get down to a live working basis, one that will inspire a real interest among those of the profession and create the impression that the society has a real mission to perform for the architect.

LUMBER PRICES

Show Slight Flurry With Declines Ruling on Some Grades.

Quite a few changes in lumber quotations in the Indianapolis market are to be noted this week in comparison with recent prices listed in the Recorder. All grades are affected, more or less. Rough lumber held steady with but one variation.

Prices quoted on boards, bevel siding and maple flooring ruled stronger as a whole though certain grades showed slight declines. Yellow pine drop-siding, finish and flooring eased up, a downward trend being noticeable. Cypress, ruling strong, displays sharp price advances on all grades with lath considerably higher and almost unobtainable.

Dealers still refuse to quote any prices on oak flooring owing to depleted stocks, uncertain deliveries and the inability to secure definite information as to when the mills will be able to handle orders.

LUMBER.

2x4 in. 8, 12, 16 ft.—No. 2 common	$60.00
2x4 in. 10, 18, 20 ft.—No. 2 common	62.50
2x6 in. 8, 12, 16 ft.—No. 2 common	57.50
2x6 in. 10, 18, 20 ft.—No. 2 common	60.00
2x8 in. 8, 12, 14, 16 ft.—No. 2 common	60.00
2x8 in. 10, 18, 20 ft.—No. 2 common	62.50
2x10 in. 8, 12, 14, 16 ft.—No. 2 common	60.00
2x10 in. 10, 18, 20 ft.—No. 2 common	62.50
2x12 in. 8, 12, 14, 16 ft.— No.2 common	62.50
2x12 in. 10, 18, 20 ft.—No. 2 common	65.00

Same—No. 1 common—add $4.00 per M to above quotations.

BOARDS.

Yellow Pine, S. & S., 1x4 in. No. 1 common	$70.00
Yellow Pine, S. & S., 1x4 in. No. 2 common	57.50
Yellow Pine, S. & S., 1x6 in. No. 1 common	75.00
Yellow Pine, S. & S., 1x6 in. No. 2 common	60.00
Yellow Pine, S. & S., 1x8, & 10 in. No. 1 common	75.00
Yellow Pine, S. & S., 1x8, & 10 in. No. 2 common	60.00
Yellow Pine, S. & S., 1x12 in. No. 1 common	80.00
Yellow Pine, S. & S., 1x12 in. No. 2 common	65.00

BEVEL SIDING.

6-in. clear redwood	$70.00
6-in. selected poplar	70.00
8-in. clear cypress	90.00

DROP SIDING.

Yellow Pine, 1x6 in. clear	$97.50
Yellow Pine, 1x6 in. No. 1 common	87.50
Yellow Pine, 1x6 in. No. 2 common	62.50
Yellow Pine, 1x8 in. No. 1 common	90.00
Yellow Pine, 1x8 in. No. 2 common	62.50

FINISH.

Yellow Pine, 1x6 in. to 10 in.	$100.00
Yellow Pine, 1x12 in.	110.00
Cypress, 1x6 in. to 10 in.	160.00
Cypress, 1x12 in.	170.00

WOOD LATH.

48″ No. 1 Cypress Lath	$13.00 M
48″ No. 1 White Pine Lath	9.00 "
48″ No. 1 Mixed White Pine Lath	8.00 "
48″ No. 2 White Pine Lath	8.00 "
48″ No. 2 Mixed White Pine Lath	8.00 "
48″ No. 1 Hemlock Lath	8.50 "
48″ No. 2 Hemlock Lath	7.75 "
32″ No. 1 Cypress Lath	9.00 "
32″ No. 1 White Pine Lath	5.25 "
32″ No. 1 Mixed White Pine Lath	5.00 "
32″ No. 2 Mixed Lath	4.75 "
32″ No. 1 Hemlock Lath	5.00 "
32″ No. 2 Hemlock Lath	4.75 "

HARDWOOD FLOORING.

Oak Flooring	No quotations
Maple Flooring, clear	$140.00
Edge Grain Flooring	133.00
No. 1 Yellow Pine Flooring	100.00

YELLOW PINE FLOORING.

1x4 in. clear flat grain	$100.00
1x4 in. No. 1 common	90.00
1x4 in. No. 2 common	60.00
1x6 in. No. 1 common	90.00
1x6 in. No. 2 common	60.00
1x6 in. No. 3 common	50.00

EFFORT MADE

To Accomodate State Architects Who are Limited for Time

In making arrangements for the semi-annual meeting of the Indiana Society of Architects, the officers endeavored to plan things so that all architects of the state could attend and return to their various homes that night, if need be. It was figured that all architects could reach Indianapolis in time for dinner at 12:30 P. M., at the Chamber of Commerce. Following the dinner the meeting is to be called to order immediately so that all business can be transacted and cleared up in time for the visiting architects to catch evening trains home if they so desire.

President Turnock, in a recent letter to the management of the Recorder, said: "In your calls upon architects, who are not members of the society, impress upon them that we WANT them to come to the meeting, that we must have them, one and all, upon our rolls in order to make this organization have any weight and influence in the state."

If you are an architect in Indiana and really are interested in the welfare of your profession you should visit Indianapolis, Dec. 9, if possible, and lend your influence to make the Architects' Society a real live organization that will encourage better edifices, better building laws and regulations and better conditions in the construction field.

AROUND THE STATE

The Builders Construction Co., Indianapolis, formerly located at 1511 Lemcke Annex, has moved to 540 N. Meridian St.

Archts. Bass, Knowlton & Graham, 801 Hume-Mansur Bldg., Indianapolis, have opened a branch office at Tulsa, Oklahoma, 213 Kennedy Bldg., in charge of H. I. Reynolds who desires catalogues and building material samples.

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INDIANAPOLIS

Moving Picture, Vaudeville Theatre & Store Rooms: $600,000 3 or 4 sty. N. Pennsylvania & Court Sts., Indpls. Archt., T. W. Lamb, New York City. Owner, Marcus Lowe Indianapolis Realty Co., Marcus Lowe (pres.) N. M. Schenck, David Bernstien. (All of New York City) Louis Wolf, Meyer Effroymson (both of 306 W. Washington St., Indpls.) Ralph Bambreger, Isadore Feibleman, John F. Beosinger, (all of 806 Merchants Bank Bldg., Indpls.) Plans in progress. Owner and Archt. ready for bids about Feb. 1st. Brick frpf. constr. Seating capacity 2,200 to 2,700.

Water Works: $150,000 Michigan City. Engr., Chas. Brossman, 1503 Merchants Bank Bldg. Owner, Bd. of Works, Wm. Rose (clerk) City Hall, Michigan City. Engr. selected.

Machine Shop: 2 sty. 27x120 Engr., Chas. Brossman, 1503 Merchants Bank Bldg. Owner, Dean Bros. Steam Pump Works, J. C. Dean (Secy.) 323 W. 10th St. Plans in progress. Brick, struc. steel, comp. rfg., steam htg. (pipe radiation only) plmg. fix., elec. wiring, steel sash, conc. fls.

Elec. Light Plant: Hagerstown. Consulting Engr., Chas. Brossman, 1503 Merchants Bank Bldg., Indpls. Engr. has been retained by city council to make survey and recommendations as to requirements.

Store & Flat Building: (Remod. 3 store rooms, 10 two rm. apts.) 3 sty. 55x49x39x90 Virginia Ave. Archt. W. O. Morck, 604 Lombard Bldg. Owner, Dammeyer Bros. (Theo. Dammeyer) 49½ S. Delaware St. Plans in progress. Brick, struc. steel, comp. rfg., htg. (undecided) plmg. fix., elec. wiring, hard plaster, plate & D. S. glass, yellow pine intr. trim., yellow pine fls. copper store front.

Warehouse: 2 sty. 95x300. Archt., Vonnegut, Bohn & Mueller, 610 Ind. Trust Bldg. Owner, Vonnegut Machinery Co. Anton Vonnegut (pres.) 43 S. Meridian St. Bids close noon, Nov. 29. Brick, re. conc. frpf. constr. struc. iron, comp. rfg., steam htg., plmg. fix., elec. wiring, steel sash, re. conc. fls. frt. elevator.

***Power House:** 1 sty. Archt., C. E. Bacon, 1110 I. O. O. F. Bldg. Owner, U. S. Corrugated Fiber Box Co., H. J. Lacy (pres.) 1315 Martindale Ave. Archt. receiving bids to Dec. 2nd. Brk. re. conc.

***Garage:** 1 sty. Archt., C. E. Bacon, 1110 I. O. O. F. Bldg. Owner, U. S. Corrugated Fiber Box Co., H. J. Lacy, (pres.) 1315 Martindale Ave. Archt. receiving bids to Dec. 2nd. Brk. re. conc. struc. steel.

2 Bungalows: 1 sty. & bas. 6 rms. 39th & Ruckle. Private plans. Owner, Robert Bryce, 849 Lemcke Annex. Owner receiving bids. Frame. Asphalt shingle rfg., fur. htg., white enamel ptg. yellow pine intr. trim., yellow pine hardwood fls. tile hearth mantle & bath room fl.

***Library:** $10,000. 1 sty. & bas. Hebron. Archt., W. B. Parker, 620 State Life bldg., Indpls. Owner, Carnegie Library Assn., M. E. Dinsmore, Hebron. Plans in progress. Archt. to receive bids soon after Jan. 1st. Brk., stone trim., tile rfg., steam htg., plmg., fix., elec. wiring, hard plaster, plate & D. S. glass, oak & pine intr. trim., oak & pine fls., cork carpet.

***Bank & Office Building** (Remod. & Add.): 2 sty. irregular, trangular. Worthington. Archt., W. B. Parker, 620 State Life bldg., Indpls. Owner, Worthington Trust Co., E. E. Miller (secy.), Worthington. Archt. to receive bids soon after Jan. 1st. Brick, stone trim.

***County Hospital:** $50,000. 2 sty. & bas. Franklin. Archt., Bass-Knowlton & Graham, 801 Hume Mansur bldg., Indpls. Owner, Bd. of County Commrs., John C. Gregg, auditor, Court House, Franklin. Prelim. plans in progress. Face brk. frpf. constr., stone trim.

CONTRACTS AWARDED.

***Auto Factory** (Add Assembly bldg.): 2 sty 183x229 E. Washington St. Archt. Bass-Knowlton & Graham, 801 Hume Mansur Bldg. Owner, Cole Motor Car Co., J. J. Cole, (pres.) J. F. Morrison (secy.) 732 E. Washington St. Gen'l Contr., Bedford Stone & Construction Co., 810 Fletcher Trust Bldg. Contr. for ptg. to Emil Fertig, 19 N. Capitol ave. Sash to Detroit Steel Products Co., 321 Hume Mansur Bldg. Brick, re. conc. constr.

Auto Sales & Service Building: 1 sty. 65x130 Spencer. Archt., M. L. Carr, 656 Lemcke Annex, Indpls. Owner, Spencer Automobile Co., J. W. Brittain, Spencer. Owner builds. On fda. Contr. for brk. to Martinsville Brick Co., Martinsville. Struc. steel & store front to F. O. Duvall & Co., 136 W. Maryland St., Indpls. Steel sash to Trusscon Steel Co., 604 City Trust Bldg., Indpls. Brick.

Residence: $15,000. 2 sty. N. Penn. st. Private plans. Owner, C. A. Greathouse, 2929 N. Illinois st. Gen'l contr. to Burns Realty Co., 846 Lemcke Annex. Owner builds by day work. Frame & Stucco.

Residence: $7,000. 2 sty. Guilford ave. Private plans. Owner & builder, Kindig Bros., 1301 University ave. Builds by day work. On fda. Frame.

Residence: $5,000. 2 sty. Carrollton ave. Private plans. Owner & builder, Isaac H. Norman, 5345 Carrollton ave. Builds by day work. On fda. Frame.

ANDERSON

Lodge Building: $75,000 3 sty. Archt. not selected. Owner, Loyal Order of Moose, 1015 Meridian St. Minor Cleveland (Secy.) Contemplated. Brick.

CONTRACT AWARDED

***Service Station:** 1 sty. & bas. 24x48 8th & Jackson. Archt., E. R. Watkins, 441 Union Bldg. Owner, Frank Brock, 233 W. 11th. Gen'l. Contr. awarded to Ben Wright, 326 W. 4th. Plumbing to W. Shama, 1406 Meridian St. Brick Veneer & Stucco.

Building Permits.

4 Residences: $2,500 each. 2 sty. 27th & Main St. Owner, Chas. Leib, 269 Union Bldg. Frame.

2 Residences: $2,500 each. 2 sty. E. 10th St. Owner, Chas. Lieb, 269 Union Bldg. Frame.

Residence: $3,500 2 sty. Chestnut St. Owner, Stanley Fink, frame.

Residence: $2,000 1 sty. Fairview St. Owner, W. O. Cartwright. 1524 Sherman. Frame.

3 Residences: $3,500 each, 2 sty. Columbia St. Owner, Wm. L. Day, 804 Nicol Ave. Frame.

Residence: $4,000 2 sty. West 3rd St. Owner, Harry J. Wilson, 1123 W. 3rd St. Frame.

ATTICA

CONTRACTS AWARDED.

Residence (Remod.): $3,500. 2 sty. 30x40 Attica. Archt., L. L. Johnson, Attica. Owner, Dan R. Young, Attica. Work started. Owner builds by day work. Contr. for htg. awarded to Holland Furnace Co., Holland, Mich. Brick. Furnace htg., plmg. fix., elec. wiring.

Residence: $7500. 1½ sty. 34x68. Archt., Louis L. Johnson. Owner, Glen W. Harrison. Excavating. Fda. put in this Fall. Mason contr. awarded to Wm. McMurtrie. Will contr. for balance of

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BLUFFTON

Factory: 2 sty. Bluffton. Archt. not selected. Owner, Vera-Cruz Milk Condensary Co., Vera Cruz. Contemplated. Brick.

High School: 2sty. & bas. Archt. not selected. Owner, Board of Education. P. A. Allen (supt.) Contemplated. Brick.

30 Houses: $2000 to $3,500. 1 & 2 sty. Private plans. Owner, A. C. Bay. Contemplated. Frame, shingle rfg., furnace htg., plmg. fix., elec. wiring, hard plaster, yellow pine intr. trim., D. S. glass.

Residence: $7,000 2 sty. Private plans. A. A. Waugh. Fda. in. Owner builds. Frame & Stucco. Shingle rfg., fur. htg., plmg. fix., elec. wiring, hard plaster, D. S. glass.

EVANSVILLE

Asylum Buildings (Add.): Site 556 acres. "Woodmere" Evansville. "Southern Indiana Hospital for Insane." Archt. not selected. Owner, State of Indiana. Gov. J. P. Goodrich, State House, Indianapolis. Dr. Chas. E. Laughlin (supt.) Southern Indiana Hospital for Insane, "Woodmere" Evansville. Site purchased. Owner contemplataes building in Spring. Brk. frpf. constr. To accommodate 800 additional patients.

Factory: $25,000 1 sty. 32x150 Archt. H. E. Boyle & Co. Owner, Evansville Paint & Varnish Co., H. D. Bourland (pres.) 311 Upper 1st St. Plans in progress. Brk., struc. steel trusses, comp. rfg., steel sash, conc. fls.

***Factory-Dry-Kilns & Power House:** $60,000 2 sty. 62x250 Evansville. Archt. W. E. Russ, Meridian Life bldg., Indpls. Asso. Archt., Gilbert Karges, 305 Furniture Bldg., Evansville. Owner, Imperial Desk Co., Gilbert Bosse (Mgr.) Florida & I. C. Ry. Evansville. Plans nearing comp. No date set for reciving bids. Brick and struc. stel, 2 frt. elevators, 3 boilers, engine, generator, motors, stack.

***Residence:** $7,500. 1 sty. Booneville. Archt., H. E. Boyle & Co., Evansville. Owner, Frank Deer, Booneville. Will not build until Spring 1920.

Flat Building (Remod. 2 Apts.): $6,000 2 sty. Henderson, Ky. Archt., H. E. Boyle & Co., 406 Furniture bldg., Evansville. Owner, H. Kraver, Henderson. Plans in progress. Brick.

FT. WAYNE

Lodge Building: $150,000 Jefferson St. Archt., Chas. Weatherhogg, 405 Citizens Trust bldg. Owner, Knights of Columbus, Chas. Niezer, (chm.) 905 Shoaff bldg. Archt. selected. Brick. frpf. constr.

Public Garage: 1 sty. Archt. not selected. Owner, Hanke Motor Co., Wm. Hanke (mgr.) 726 Barr St. Contemplated. Brick.

Lamp Factory: $100,000 2 sty. 375x150 Clinton & Holman Sts. Private plans. Owner, Edison Lamp Works of General Elec. Co. J. W. Anspach, (supt.) Clinton & Holman. Plans completed. Re. conc., comp. rfg., steam htg., plmg. fix. elec. wiring, hard plaster, steel sash, D. S. glass, conc. fls., elevator. Will include restaurants, gymnasium, auditorium & stage & swimming pool.

Restaurant (Remod. from Bldg. No. 16): $15,000 2 sty. At factory site. Private plans. Owner, General Electric Co. Ft. Wayne Works, Broadway. Plans completed. Brick.

Glass Factory: 2 sty. Wabash R. R. Private plans. Owner, Edison Lamp Works of General Elec. Co., J. W. Anspach (supt.) Clinton & Holman. Plans completed. Re. conc. comp. rfg., steam htg., plmg. fix., elec. wiring, steel sash, D. S. glass.

Office Building (Add.): 3 sty. (top Add.) E. Wayne st. Archt. not selected. Owner, Northern Indiana Gas & Electric Co., S. E. Mulholland (vice pres)., Utility bldg. Contemplated, brick, terra cotta trim.

Factor: 2 sty. Archt. not selected. Owner, Cooney-Bayer-Cigar Co., 107 W. Lewis st. Contemplated. Brick.

CONTRACT AWARDED

***Public Garage:** $30,000 1 sty. 96x80 E. Main & Barr Sts. Archt., Chas. R. Weatherhogg, 405 Citizens Trust Bldg. Owner, Sam'l Foster, 2427 Fairfield Ave. Lessee, Buick Auto Agency, 133 W. Columbia St. On walls. Gen'l Contr. H. Wehrenberg & Son, 806 Madison. Struc. Steel to The Engineering Co., 1600 Winter St.

***Factory:** $18,000 1 sty. 65x140 Clay & Superior Sts. Archt., Guy Mahurin, 519 Lincoln Life Bldg. Owner, E. F. Brinkman, 214 E. Main St. On walls. Gen'l Contr., H. Wehrenberg & Son, 806 Madison. Struc. Steel to Ft. Wayne Fdry. & Mach. Co., Superior & Harrison Sts. Brick & Mill constr.

***Residence:** $10,000 2 sty. & bas. Florida Drive. Archt., L. W. Larimore, 509 Bass blk. Owner, Walter Curdes, 125 E. Berry St. Roofing. Owner builds. Gen'l. Contr. for htg. & plmg. to Anton Haberstock, 525 Wagner. Elec. work to P. J. Sweeney, 1843 Calhoun St. Brick Veneer & stucco.

***Residence & Garage:** $6,500 2 sty. Archt., L. W. Larimore, 509 Bass block. Owner, Carl J. Getz, 1131 Edgewater. Abeyance. Frame.

***Residence:** $6,000 2 sty. Federal Park Place. Private plans. Owner, Federal Bldg. Co., 125 Berry St. Fda. in. Owner builds. Gen'l. contr. for plmg. to H. N. Leykauf, 1325 Union St. Elec. work to Eugene Pauley, 1826 Calhoun St. Plastering to R. P. Ehinger, 2913 Euclid Ave. Painting to Frank Zink, 823 Eckart St. Frame.

***2 Residences:** $6,000 (each) 2 sty. Packard Ave. Private plans. Owner, Federal Bldg. Co., 125 Berry St. Fda. in. Owner builds. Contr. for plmg. to H. N. Leykauf, 1325 Union St. Elec. work to Eugene Pauley, 1826 Calhoun St. Plastering to R. P. Ehringer, 2913 Euclid Ave. Ptg. to Frank Zink, 823 Eckhart St. Frame.

Warehouse: $18,000 1 sty. Wall St. Private plans. Owner, Dudlo Mfg., Co. G. A. Jacobs (Mgr.) Wall st. On fda. Gen'l contr. awarded to Buesching & Hagerman Co., 402 E. Superior St. Brk. comp. rfg., elec. wiring, struc. steel.

Office Building—4th Floor Finishing: $12,000 201 N. Wayne St. Private plans. Owner, Frank Freiburger, 520 W. Jeff. St. Work started. Gen'l contr. awarded to Buesching & Hagerman Co. 402 E. Superior St. Macolite.

Residence: $8,000 2 sty. Private plans. Owner, Al. Beck, 3727 Webster St. Work started. Owner builds. Brk. & hollow tile.

Tool Shed: $2,000 1 sty. E. Superior St. Private plans. Owner, Buesching & Hagerman Co., 402 E. Superior St. Work not started. Owner builds. Frame comp. rfg.

GARY

***Residence & Garage:** $25,000. 2 sty. 15th & Van Buren sts. Archt., W. C. Hudson, 1301 Adams , st. Owner Aristides Voichis, Van Buren & 13th ave. Fda. in. Owner builds. Pressed Brick, terra cotta trim., hollow tile backing, vapor htg., plmg. fix., elec. wiring, hard plaster, white enamel ptg., orn. iron balustrades & balcony, oak intr. trim., oak fls., tile floor in.

***Residence & Garage:** $22,000. 2 sty. 32x44. 13th & Van Buren sts. Archt., W. C. Hudson, 1301 Adams st. Owner, John Waseilewski, 15th & Van Buren sts. On fda. Owner builds. Pressed brick, terra cotta trim.

Building Permits.

Store & Flat: $23,000 2 sty. 30x58 800-2 Virginia St., Archt., L'Harry Warriner, 673 Broadway. Owner, Revesz Home Bldg. Co., 738 Broadway. Owner builds. Brick.

Flat: $9,000 2 sty. 24x37¾. 448-50 Penn. St. Archt., L. Harry Warriner, 673 Broadway. Owner, Revesz Home Bldg. Co., 738 Broadway. Owner builds. Brick.

Residence & Garage: $6,000 1 sty. 24x41, 811 Polk St. Archt., L. Harry Warriner, 673 Broadway. Owner, Morris Novick, 1548 Washington st. Owner builds. Brick.

Residence: $7,000 1 sty. 30x45 501-11 East Ridge Road. Preliminary plans. Owner, Indiana & Illinois Land Co. 3825 Delaware St.. Fda. in. Owner builds. Contr. for plmg. to W. A. Lesch, 45th & Conn. Sts. Frame.

10 Residences: $6,000 (each) 1 sty. 24x40 West side of Virginia St. between 38th and 39th Ave. Preliminary plans. Owner, Indiana & Illinois Land Co., 3825 Delaware St. Owner builds. Contr. for plmg. to W. A. Lesch, 4th & Conn. St. Frame.

Residence: $6,000 2 sty. 25x49 714 Lincoln St. Owner, R. C. Jors, 752 Lincoln St. Owner builds. Brick & Stucco.

Residence: $5,800 1 sty. 24x40 817-19 Johnson St., Gary. Archt., Nat L. Smith, Crown Point. Owner, W. H. Luthill, Crown Point. Owner builds. Stucco.

HUNTINGTON

CONTRACT AWARDED

Residence: $4,000 1 sty. 24x28 Byron St. Private plans. Owner, Sherman Shutt, 608 Leopold St. Work started. Owner builds. Frame. Shingle rfg., furnace htg., plmg. fix. elec. wiring, hard plaster.

Residence: $2,000 1 sty. 24x32 First St. Private plans. Owner, J. B. Todd. Work started. Owner builds. Frame shingle rfg., furnace htg., plmg. fix., elec. wiring, hard plaster, yellow pine intr. trim., D. S. glass.

LOGANSPORT

***Grade & High Township School:** (Fire Rebld.): $40,000 2 sty. & bas. 104x81 Bloomingdale. Archt., Boswell & Garriott, Masonic Bldg., Logansport. Owner, W. H. Floyd, (trus.) Bloomingdale. Plans completed. Owner receiving bids after Dec. 1st. Face & Common

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***Grade & High School:** $35,000 2 sty. & bas. 52x98 New Waverly. Archt., Boswell & Garriott, Masonic Bldg., Logansport. Owner, John Carson, (trus.) New Waverly. Plans completed. Owner receiving bids after Dec. 1st. Face & Common brk., stone trim., 4 class rms., rrecitation rm., gym., assm., Domestic Science & Manual Training Depts.

MARION

School Building (Fire Rebld.): $50,000. 2 sty. Archt. not selected. Owner, Board of Education, (A. E. Highly, supt.) Nelson & "A" Sts. Contemplated. Brick.

Community Building: 2 sty. 100x32. Archt., H. G. Bowstead, 410 Glass bldg. Owner, Indian Truck Corporation, Sanitaire Ave. Plans completed. Brick, comp. rfg., steam htg. (central plant) plmg. fix., elec. wiring. Hard plaster, D. S. glass, wood fls.

CONTRACTS AWARDED.

***Bank** (Remod.): 1 sty. Archt., Hiram Elder, Custer Bldg. Owner, Citizens Savings & Trust Co., Robt. Kiley (Secy.) Work started. Gen'l contr., W. W. C. Barnes, 815 W. 5th St. Htg. & Plmg. to Louis Pfefferle, 411 S. Boots. Elec. work to Geo. H. Gant, 320 S. Boots.

***Factory & Office:** $80,000 4 sty. 144x82 Wabash. Archt., Hiram Elker, Custer Bldg., Marion. Owner, Cardinal Cabinet Co. J. A. Wilkinson (Mgr.) Wabash. 3rd floor. Gen'l contr., Floyd Webb, Wabash. Htg., W. H. Johnson Son Co., 330 E. St. Joe St., Indpls. Plmg. to W. H. Hartley, Wabash. Elevator to Otis Elevator Co., Indpls. Brick & Mill.

Foundry (Add): $10,000 1 sty. 54x122. Private plans. Owner, Marion Gray Iron Foundry, 2300 W. 9th. Fda. in. Gen'l Contr. awarded to Samuel Plato, Maron Blk. Brick & conc.

TERRE HAUTE

High School: $500,000 2 sty. & bas. East End. Archt., Johnson & Miller, 105 S. 7th St. Owner, Board of Education, 6½ & Walnut. A. L. Piepenbrink (business director.) Archt selected. No details yet. Brk. frpf. constr.

Wiley High School (Add. & Remod.): 2 sty. & bas. 7th & Walnut. Archt., Johnson & Miller, 105 S. 7th St. Owner, Board of Education, 6½ & Walnut. A. L. Piepenbrink (business director.) Archt. selected. To include new gymnasium, auditorium, power house & heating plant.

Grade School (Colored): 2 sty. & bas. Archt., Johnson & Miller, 105 S. 7th St. Owner, Board of Education, 6½ & Walnut. A. L. Piepenbrink (business director.) Archt. selected. No details yet. Brk. fpf. constr. To include 8 class rms. & auditorium.

***Community House:** $30,000 2 sty. & bas. Clinton. Archt., Johnson & Miller, Hillcrest Chapel c/o archt. Plans near-Hillcrest Chapel c/o archt. Plans nera-ing comp. Bids received about Feb. 1st. Brk. stone trim.

***Band Stand:** 1 sty. Circular. Archt. Johnson & Miller, 105 S. 7th St. Owner Board of Park Commrs. H. E. Tune (Secy.) City Hall. Plans completed. Bids received in Spring. Face brk. stone columns & trim., re. conc. work, green tile rfg., conc. fls.

***Residence** (Add. & Remod.): 2 sty. Archt., Johnson & Miller, 105 S. 7th St. Owner, L. A. Whitaker, c/o archt. Postponed 1920. Frame.

***Offices** (Remod. 2nd fl.): 30x129 8th & Wabash. Archt., Johnson & Miller, 105 S. 7th St. Owner, Fred Reis, c/o archts. Not started. Owner builds. Steam htg., plmg. fix., elec. wiring, hard plaster, D. S. glass, yellow pine intr. trim., yellow pine fls.

Salesroom & Garage: 2 sty & bas. 102x145 8th & Mulberry. Archt., Shourds-McCormick Co., 511 Tribune Bldg. Owner, Dr. T. W. Morehead, 126 N. 8th. Plans in progress. Brk., stone & terra cotta trim., re. conc. & hollow tile frpf., comp. rfg., steam htg., plmg. fix., elec. wiring, hard plaster, steel sash plate & D. S. glass, conc. & wood fls., tile floor in salesroom, copper store front, frt. elevator.

Salesroom & Garage: 2 sty & bas. 75x145 3rd & Walnut. Archt. Shourds-McCormick Co., 511 Tribune bldg. Owner, Conrad Herber, 1642 S. 5th St. Plans in progress. Brk., stone & terra cotta trim., re. conc. & hollow tile frpf., comp. rfg., steam htg., plmg. fix., elec. wiring, hard plaster, steel sash, plate & D. S. glass, conc. & wood fls., tile floor in salesroom, copper store front, frt. elevator.

Salesroom & Garage: 3 sty. & bas. 100x75 Ohio st. Archt., Shourds-McCormick Co., 511 Tribune Bldg. Owner, Fred B. Smith, c/o archt. Plans in progress, brk., stone & terra cotta trim., re. conc. & hollow tile frpf., comp. rfg., steam htg., plmg. fix., elec. wiring, hard plaster, steel sash, D. S. & plate glass, conc. & wood fls., tile fl. in salesroom, copper store front, frt. elevator.

Flat Building (12 fam. 3 rm. ea.): 3 sty. & bas. 31x82 Swan St. between 6th & 7th. Archt., Shourds-McCormick & Co., 511 Tribune Bldg. Owner, A. Herz Estate, c/o archt. Plans in progress. Brk., terra cotta trim., re. conc. & hollow tile frpf., comp. rfg., steam htg., plmg. fix., elec. wiring, hard plaster, D. S. glass, hardwood fls., tile baths.

***Residence:** $12,000 2 sty. 8 rooms. Cloverdale. Archt., Shourds-McCormick Co., 511 Tribune Bldg., Terre Haute. Owner, W. E. Gille, Cloverdale. Plans comp. Archt. soon to receive bids. Face brk. Stone trim.

***Boiler House** (Add.): 1 sty. Archt., Shourds-McCormick Co., 511 Tribune Bldg. Owner, Indiana State Normal, c/o archt. Archt. receiving bids. No date set for closing. Brick.

Residence (Remod.): Archt., Shourds-McCormick Co., 511 Tribune bldg. Owner, Mrs. Herman Hulman, c/o archt. Plans in progress. Frame.

Residence (Remod.): 2 sty. Archt., Shourds-McCormick Co., 511 Tribune bldg. Owner, Frank Freeman, c/o archt. Plans in progress. Brick, plmg. fix., elec. wiring, hard plaster. Brick mantles.

***Store Front:** 1 sty. Wabash Ave. Archt., Shourds-McCormick Co., 511 Tribune Bldg. Owner, Louis Silberman, 609 Wabash Ave. Archt. receiving bids. Brick, plate & prism glass, tile entrance copper store front.

CONTRACTS AWARDED.

***Auto Sales Building:** 2 sty .& bas. 100x150 Terre Haute. Archt., Johnson & Miller, 105 S. 7th St. Owner, Nichols Motor Co., c/o archt. Gen'l contr. awarded to E. Ainsworth & Son Constr. Co., 22 Swope blk. Cut stone to Fred T. Ranahan, 12th & Crawford, Htg. to Wissel & Christman, 1402 Wabash ave. Plmg. to O. E. Toelle & Co., 116 S. 5th St. (All to Terre Haute.) Reinforcing steel to Corrugated Bar Co., Terra Cotta to Midland Terra Cotta Co., (both of Chicago) Elec. work to Hatfield Elec. Co., 102 S. Meridian St. Steel sash & Fire Doors to Geo. E. Moring, Chamber of Commerce. Rolling doors to Kinnear Mfg. Co., State Life Bldg. Brick to Hydraulic Brick Co., Bd. of Trade Bldg. (all of Indpls.) Roofing, sheet metal, plastering, painting and elevator not let. Intr. trim. to Sawyer & Goergan, Joliett, Ill. Brick. Gen'l contr. in market for conc. mixer & steam hoisting engine.

VINCENNES.

***Twp. School:** $25,000. 1 sty. & bas. Plainville, Ind. Archt., L. H. Osterhage & Byron Sutton, 2nd Natl. Bank bldg., Vincennes. Owner, W. H. Lamb, twp. trus., Plainville. Owner to advertise for bids in spring. Face brk., stone trim.

***School:** 2 sty. 6 rooms. Alfordsville. Archt., L. H. Osterhage & Byron Sutton, 30 2nd Natl. Bank bldg., Vincennes. Owner, Rett A. Roberts, twp. trus., Alfordsville. Owner to advertise for bids in spring. Brick, stone trim.

WABASH

Foundry: $50,000 1 sty. Archt. not selected. Owner, Wabash Foundry Co. N. G. Hunter, (pres.) Contemplated. Brick.

Several Residences: Private plans. Owner, South Side Investment Co., Fred King (mgr.) Contemplated. Frame.

CONTRACT AWARDED

***Hotel:** $160,000 4 sty & bas. Wabash. Archt. Chas. Nicol, Ross bldg., Lafayette. Owner, Wabash Hotel Corp. 4th Fl. Conc. Gen'l Contr., O. W. Jenkins, Saginaw, Mich. Cut Stone to The Maul Cut Stone Co., Detroit, Mich. Roofing to Carey Roofing Co., Chicago. Plastering to Wells & Bees, Saginaw, Mich. Painting to F. W. Carney & Son, Lafayette. Intr. trim. to Chicago Riverdale Co., Chicago. Brick & Stone.

***Factory:** (Add.) 2 sty. Wabash. Archt., Chas. Nicol, Ross bldg., Lafayette. Owner, Walters Table Co. On walls. Gen'l contr., M. Hodges, Warsaw. Struc. steel to Elkhart Bridge & Iron Works, Elkhart. Roofing to Gerding-Aumann Co., Ft. Wayne. Steel sash to Hugh J. Baker Co., Indpls. Brick.

MISCELLANEOUS CITIES

Kirklin—Public Garage: 1 sty. Archt. not selected. Owner, Geo. B. Thurman, Frankfort. Owner contemplates building in Spring. Brk.

Hartford City—Township School: $40,000 2 sty. & bas. Archt. not selected. Owner, Chas. Kegerreis (twp. trus.) R. R. 7, Hartford City. Owner contemplates building in Spring.

Springville—Township School: Lawrence County. Archt. not selected. Owner, Ellis Spoonmore, (twp. trus.) Owner contemplates building in Spring.

***Syracuse**—Library: $10,000 1 sty. & bas. 28x59 Syracuse. Archt., S. A. Craig, 33 W. Market St., Huntington. Owner Carnegie Library Board, Syracuse. Postponed 1920.

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INDIANA CONSTRUCTION RECORDER

Official Organ of INDIANA SOCIETY of ARCHITECTS

INDIANAPOLIS, IND., DECEMBER 6, 1919

Vol 1.—No. 36. 20c Per Copy

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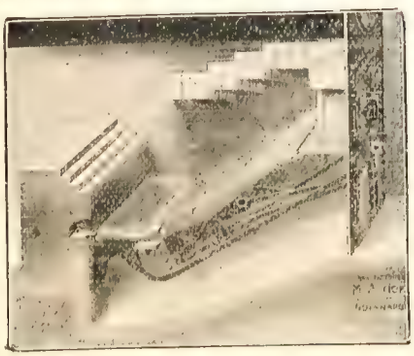
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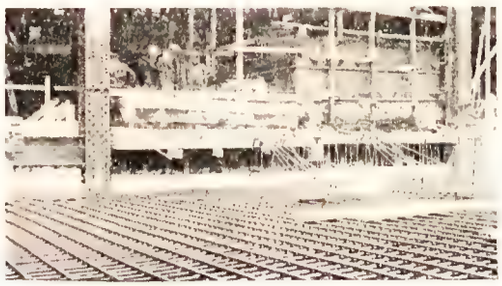
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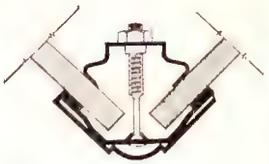
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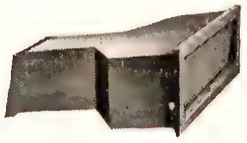


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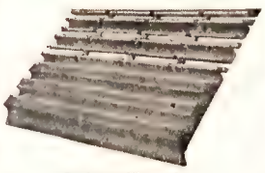


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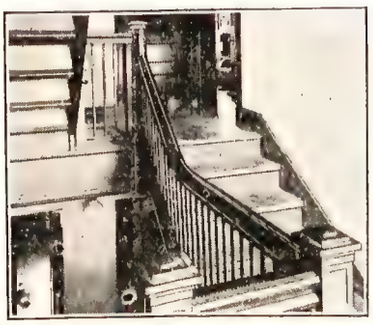
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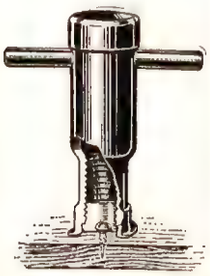
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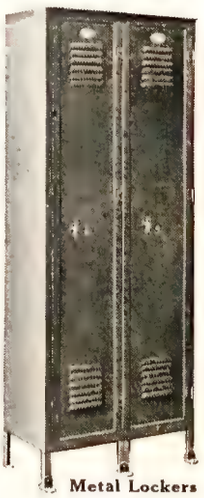


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FOR ARCHITECT ENGINEER

Devoted to the Interests of the Indiana Construction Industry

FOR CONTRACTOR SUPPLYMAN

VOL. I. INDIANAPOLIS, INDIANA, DECEMBER 6, 1919 No. 36

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INDIANA SOCIETY OF ARCHITECTS

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FRAUD

Practiced on Indiana Architect Whose Sympathy is Aroused.

That other Indiana architects may not be imposed upon and may be on their guard against a certain sob-story that has been used by a stranger, working in the state, who claims to be a draftsman, we have been asked to issue a warning.

A man about 40 years old, emaciated, called upon a certain Terre Haute architect and asked for employment. He gave the name of Harry Barton, said he had been an architectural draftsman but had quit to join a Canadian Aviation Unit when the war broke out. Then followed a description of the service seen in France in which he was wounded and gassed.

When he had been sent back to this country, upon recovery, he set forth for the West, seeking to get away from the hurly-burly of the larger Eastern cities. According to his story, his travels led to Indianapolis where he claimed to have been employed by a prominent architectural firm, but he said the strain and noise was too much for him, that was why he moved on to a smaller place.

His story was so straight-forward and vivid that the Terre Haute architect was eager to extend a helping hand to the supposedly unfortunate soldier and offered him a position. He seemed delighted and said he would notify his wife who was still in Indianapolis. He suggested that he have her join him and requested financial assistance for that purpose. Twenty dollars was advanced, following which action he hurried away and has not been heard of since. All this occured several weeks ago.

Subsequent investigation has revealed the fact that no Harry Barton had ever been employed by the Indianapolis architectural firm mentioned by the stranger. A man of similar description had called at the Indianapolis office, told the same story and was offered a position immediately. However, he claimed he could not go to work at once as his wife was ill and needed his attention that afternoon. He asked for some financial assistance as a temporary loan. The Indianapolis firm said they were not accustomed to such a practice but would make arrangements for him and his wife at one of the best hotels so they both would have shelter and meals and need not worry. This did not seem to suit, the applicant hurried out and had not been heard of since until the Terre Haute incident was mentioned.

CALL ISSUED

For Board Meeting of Associated Building Contractors of Indiana.

There will be an important meeting of the Board of Directors of the Associated Building Contractors of Indiana at Indianapolis, December 9, a call for which has just been issued by Secretary C. C. Pierson.

Reports are to be made on the success, so far attained, relative to the organization of local contractors' associations. Plans are also to be taken up for increasing the membership of the State A. B. C. The associations at Indianapolis, Evansville, Vincennes and Muncie are enrolled in the State Association, while Hammond, Gary, South Bend and Terre Haute are planning to join the larger body in the near future.

At the approaching board meeting tentative plans are to be discussed for the purpose of making arrangements for the annual convention of the Associated Building Contractors of Indiana which is scheduled for Indianapolis in January, the date not having, at this time, been definitely decided.

President A. J. Hoffman of the State Association has been invited to address the semi-annual meeting of the Indiana Society of Architects at Indianapolis next week. He will speak from the viewpoint of the contractor in discussing the relations between the contractors and architects.

An effort is being made to bring the architects and contractors closer together that harmony may be created and many of the prevailing, annoying, misunderstandings may be eliminated.

ALL READY

Final Plans Announced for Assemblage of State Architects' Society.

Arrangements have been completed, after much effort and consultation on the part of the officers of the Indiana Society of Architects, for the meeting of the Indiana architects at Indianapolis, December 9, that should go far toward making this the most interesting gathering ever held by the members of the profession.

President Turnock and his executive staff are eager to interest all Indiana architects in the organization, to convince them, one and all, that the society has a mission and is in the field to do, not merely to propose and talk. To that end a diversified program has been mapped out covering topics of vital interest to the architect.

The meeting, which is to be held at the Chamber of Commerce, is to be preceded by dinner, to be served at 12:30 p. m., for which the following menu is announced:

Blue Points
Celery and Olives
Petit Roast Pig with Entourage
Cranberry Sauce. Candied Yams
Mashed Potatoes
New String Beans
Head Lettuce Salad with Thousand Island Dressing
Brick Ice Cream
Cake
Cigars and Cigarettes

Dinner over, President Turnock will call the meeting to order and the remainder of the afternoon will be devoted to the following:

Program of Meeting

President's Address, E. Hill Turnock.

Relations between Architects and Contractors, A. J. Hoffman, President, Associated Building Contractors of Indiana.

The War Memorial, Scott Brewer.

Uniform Cost and Bookkeeping System for the Architect, Merritt Harrison.

Report on Indiana Society Handbook, F. F. Haskell.

Heating and Ventilating, L. A. Snider.

Quantity Survey as Relative to Mill and Lumber, George Maas.

Regular order of business of the I. S. A.

All Indiana architects are urged to be present. Never was there a more propitious time for the architects to come to a mutual understanding and agreement relative to methods of practice and a ways and means to promote the advancement of the profession.

The Spring with a tremendous building prospect looms in the offing and now has the moment arrived for the architects to get together, talk things over, and prepare for the handling of the heavy volume of business that will descend upon them in the next few months.

It seems most apropos of the occasion to insert these lines taken from the Monthly Bulletin of the Illinois Society of Architects:

CO-OPERATE
On Principle.

Only by sticking together in every
Possible way may we
Each obtain the benefit bound to
Result from United effort.
Always keep in mind
The fact that no one is
Entirely independent.

WORKING BASIS

Recently Adopted by the Gary Builders' and Traders' Exchange.

The Eight Cardinal Principles upon which the Gary Builders' and Traders' Exchange operates are as follows:

1. There that there shall be no limitation as to the amount of work a man shall perform during his working day.

2. That there shall be no restriction of the use of machinery or tools.

3. That there shall be no restriction of any raw or manufactured material except prison made.

4. That no person shall have the right to interfere with workingmen during working hours.

5. That the use of apprentices shall not be prohibited.

6. That the foreman shall be selected by and be the agent of the employer.

7. That all workmen are at liberty to work for whomsoever they see fit.

8. That all employers are at liberty to employ and discharge whomsoever they see fit. (Adopted Oct. 21, 1919.)

RETAIL QUOTATIONS

Indianapolis Building Materials

MISCELLANEOUS

BRICK.

Common	$15.00@$16.00 per M.
Face	19.00@ 30.00 per M

FIRE BRICK.

High quality	$70.00 M
Fair quality	45.00 "
Medium quality	50.00 "

In lots less than 1 M, add 50c to $2.00 per load.

FIRE CLAY.

Fire Clay, bulk or coal bags	$8.50 Ton

For bagging, charge 50 per ton, 12c each.

CEMENTS.

Portland, paper bags	$0.88 Each
Portland, cloth bags	.98 "
White Portland, cloth bags	1.90 "
Bricklaying, cloth bags	.73 "

GYPSUM BLOCKS.

Size		Deld. from Car	From Warehouse
1½"x12"x30"	Furring	$ 79.80 M sq. ft.	$ 90.30 M
2"x12"x30"	Furring	85.10 M sq. ft.	96.10 "
2"x12"x30"	Solid	107.10 M sq. ft.	121.30 "
3"x12"x30"	Solid	117.60 M sq. ft.	133.90 "
3"x12"x30"	Hollow	107.10 M sq. ft.	121.30 "
4"x12"x30"	Hollow	124.20 M sq. ft.	141.00 "
5"x12"x30"	Hollow	138.35 M sq. ft.	156.75 "
6"x12"x30"	Hollow	159.40 M sq. ft.	179.35 "

BOOK-TILE.

	F. O. B. Cars Indianapolis
3x12x18 and less	$86.30 M
3x12x18 to 24"	95.00 "

HOLLOW CLAY PARTITION TILE.

Size	F. O. B. Cars Indianapolis
2"x12"x12"	$ 64.80 M
3"x12"x12"	64.80 "
4"x12"x12"	69.10 "
5"x12"x12"	95.00 "
6"x12"x12"	95.00 "
7"x12"x12"	129.50 "
8"x12"x12"	129.50 "
9"x12"x12"	159.70 "
10"x12"x12"	159.70 "
12"x12"x12"	185.60 "

BACK-UP TILE.

Size	F. O. B. Cars Indianapolis.
4x5x12 (1 cell)	$39.00 M
4x5x12 (2 cell)	43.20 "
5x8x12 (2 cell)	64.80 "
5x8x12 (3 cell)	73.40 "

LOAD BEARING—Heavy Duty Interlocking Tile.

Size	F. O. B. Cars Indianapolis.
4x 8x12	$ 60.00 M
8x8x12	120.00 "

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8x12x12	$166.80 M
10x12x12	194.60 "
12x12x12	240.90 "

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Michigan, bulk	5.50 "

Bagging, 50c per ton extra.

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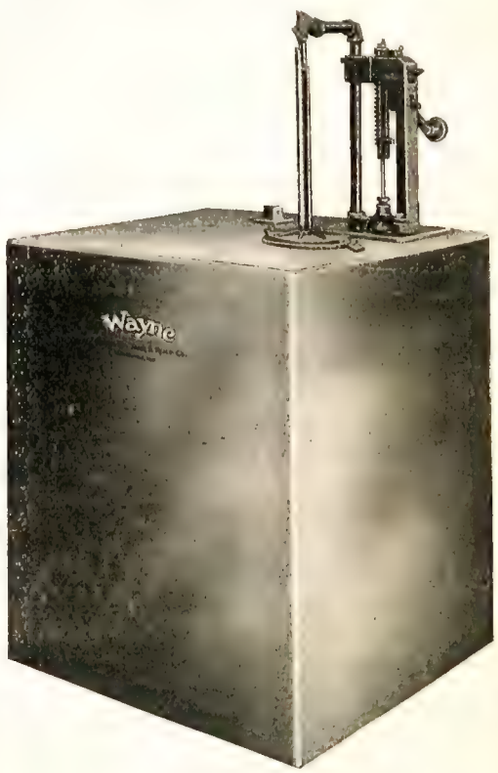
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The asterisk (*) prefix to an item indicates additional information to report published in previous issue.

INDIANAPOLIS

Auto Sales & Garage Building: $150,000 3 sty & bas. Ft. Wayne. Archt., J. Edwin Kopf & Woolling, 406 Pythian Bldg., Indpls. Owner, E. W. Steinhart Co., Ft. Wayne. Plans in progress. Terra Cotta facing, frpf. constr. re. conc. work, hollow tile backing, comp. rfg., steam htg., plmg. fix., elec. wiring, hard plaster, struc. steel, steel sash, plate, wired & D. S. glass, conc. fls., marble & tile work, copper bars, elevator.

Church: $50,000 2 sty. Linden St. & Prospect Ave. Indpls. Archt., Alfred Grindle, Nashville. Owner, St. Mark's Evangelical Lutheran Church, Rev. R. H. Benting (pastor) 1121 Linden St. Plans comp. Owner to receive bids in Spring. Face brk., struc. steel, stone trim., slate rfg., steam htg., plmg. fix., elec. wiring, hard plaster, intr. decorating, struc. steel, oak intr. trim.

Factory (Additional Unit): 1 sty 150,000 sq. ft. floor space. Archt., Engr. & Bldr., H. K. Ferguson Co., Cleveland, Ohio. Owner, W. K. Millholland Machine Co., 23rd & Belt Ry. Writing specifications. Brick, conc. comp. rfg., steam htg., plmg. fix., elec. wiring, struc. steel, steel sash, conc. fls.

***Hotel** (150 rms).: 10 sty. Miami, Fla. Archt., Rubush & Hunter, 428 Amer. Central Life Bldg., Indpls. Owner, Carl G. Fisher, 434 N. Capitol Ave. Archt. receiving bids to Dec. 12th. Brk. frpf. constr., struc. steel, comp, rfg., steam htg., plmg. fix., elec. wiring, hard plaster, orn. iron, marble & tile work.

***Warehouse:** 2 sty. 95x300. Archt., Vonnegut, Bohn & Mueller, 610 Indiana Trust Bldg. Owner, Vonnegut Machinery Co. Anton Vonnegut (Pres.) 43 S. Meridian St. Bids ran high; under advisement. Brk. re. conc. frpf. constr. struc. iron, comp. rfg., steam htg., plmg. fix., elec. wiring, steel sash, re. conc. fls., frt. elevator.

Warehouse: $40,000 2 sty. 60x114 Decatur, Ill. Engr., George P. Mering, Fletcher Trust Bldg., Indpls. Owner, American Hominy Co., Fletcher Trust Bldg., Indpls. Revising plans. Brk. frpf. constr., struc. steel, comp. rfg., steel sash, conc. fls.

2 Double Residences: 2 sty. 6 rms. to a side. Illinois St. between 35th & 36th Sts. Private plans. Owner & builder, W. A. Sides, 121 Garfield St. Start work soon. Owner receiving bids on sub. contrs. & material. Frame, asphalt shingle rfg., furnace htg., plmg. fix., elec. wiring, hard plaster, yellow pine intr. trim., yellow pine fls.

Bungalow: 1 sty. 5 rms. Illinois St. between 35th & 36th Sts. Private plans. Owner & builder, W. A. Sides, 121 Garfield St. Receiving bids on sub. contrs. & materials. Frame, asphalt shingle rfg., furnace htg., plmg. fix., elec. wiring, hard plaster, yellow pine intr. trim., yellow pine fls.

Flat Building: $30,000 2 sty. & bas. 60x80 3544 Carrolton Ave. Private plans. Owner, Watkins Powell Co. Perry E. Powell, Pres., 6176 College Ave. Brk. Owner builds by day work & awards separate contrs. Fda. in.

Store & Flat Building: (Remod. 3 store rms. 10 two rm. apts.): 3 sty. 55x49x39x90 Virginia Ave. Archt., W. O. Morck, 604 Lombard Bldg. Owner, Dammeyer Bros. (Theo. Dammeyer) 49½ S. Delaware St. Owner ready for bids. Brk.

CONTRACTS AWARDED.

Residence: $15,000 2 sty. 32nd & Penn. St. Private plans. Owner, C. A. Greathouse, 2929 N. Illinois St. Soon to roof. Gen'l contr., Burns Realty Co., 846 Lemcke Annex, Htg. to The Kruse Co. (fur.) 353 W. 16th St. Plmg. to Cotton Wiebke Co., 1720 E. 10th St. Elec. work to Irvington Hardware Co., 5505 E. Washington St. Plastering & painting let as day work by gen'l contr. Brick veneer.

***Auto Sales & Service Building:** 1 sty.. 53x165 Monticello. Archt., M. L. Carr, 656 Lemcke Bldg., Indpls. Owner, H. & B. Auto Sales Co., I. L. Hartman (Mgr.) Monticello. Archt. receiving bids. Gen'l contr., Geo. Pfrommer, Central Ave., Lafayette. Terra Cotta to Indpls. Terra Cotta Co., Roosevelt & Olney Sts., Indpls. Struc. steel & store fronts to F. O. Duvall & Co., 136 W. Maryland St. Steel sash to George Moring, Chamber of Commerce, Indpls. Htg. plmg. & elec. work not let. Face brk.

Residence: $7,000 2 sty. 22x34 4425 Park Ave. Private plans. Owner, George Longstreet, 4357 Park Ave. Gen'l Contr. awarded to O. P. McCleand, 2502 Bellefontaine St. Frame.

Bungalow: $4,500 1 sty. 32x34 40 N. Sheridan Rd. Private plans. Owner, Miss Bessie Townsend, 62 N. Sheridan Rd. Gen'l contr. awarded to Baydon Bros., 615 N. Oakland St. Frame.

2 Residences: $7,000 2 sty. 27x34 3403 Ashland Ave. & 3407 Ashland Ave. Private plans. Owner, L. C. Huey, 1712 W. New York St. Owner builds. Frame.

Residence: $5,500 2 sty. 26x26. 810 E. 34th St. Private plans. Owner, L. G. Huey, 763 W. Drive St. Gen'l contr. let to L. C. Huey, 1712 W. New York St. Frame.

Residence: $5,350. 1 sty. 34x41. 3524 Birchwood Ave. Private plans. Owner, Annie Howie, 1185 Udell St. Gen'l contr. let to James Atwood & Son, 842 Eugene St. Frame.

Residence: $4,000 1½ sty. 24x30 5416 Norway St. Private plans. Owner & Bldr., Geo. Shaner, 1633 Arrow Ave. Start work soon. Frame.

Garage: 2 sty. 70x100 W. Market St. Private plans. Owner, State of Indiana-State Highway Commsn., L. H. Wright (Chm.) State House, Gen'l contr. awarded to C. J. Wacker, 626 Law Bldg. Brick.

ELKHART

Hotel (125 rms.): $110,000 3 sty & bas. 122x122 Valparaiso. Archt., R. L. Simmons, 411 Monger Bldg., Elkhart. Owner, Hotel Valparaiso, H. R. Ball, Pres. Plans in prog. Brk., struc. steel, stone trim., re. conc. & hollow tile frpf. comp. rfg., steam htg., plmg. fix., elec. wiring, hard plaster, D. S. glass, comp. fls., pass. & frt. elevator, vacuum cleaner, refrigerating plant.

***Factory** (Add.): Elkhart. Archt., E. Hill Turnock & Son, 501 Monger Bldg. Owner, H. W. Gossard & Co., 1006 S. Mich. Ave., Chicago. Postponed 1920. Re. conc. comp. rfg., steam htg., (extensive) plmg. fix., elec. wiring, hard plaster, struc. steel or iron, D. S. glass, maple fls., elevator extension, sprinkler sys. 4th fl. top add. 240x40x55 4 sty. add. 40x50.

EVANSVILLE

Court House: $150,000 2 sty. & bas. 150x180 Corydon. Archt., C. Shopbell & Co., 707 Furniture bldg., Evansville. Owner, Board of County Commrs., S. D. Mauck (Audr.) Corydon. Plans in progress. Owner will advertise for bids Spring. Indiana stone, frpf constr.

***Moving Picture, Vaudeville Theatre, Store & Office Building:** $300,000 3 sty. & bas. 6th & Main Sts., Evansville. Archt., J. E. O. Pridmore, 38 S. Dearborn St., Chicago, Ill. Owner, Merchants & Bankers Theatre Co., R. L. Martin (Mgr.) 800 Kahn bldg., Indpls. Prelim. plans in prog. Receive bids in

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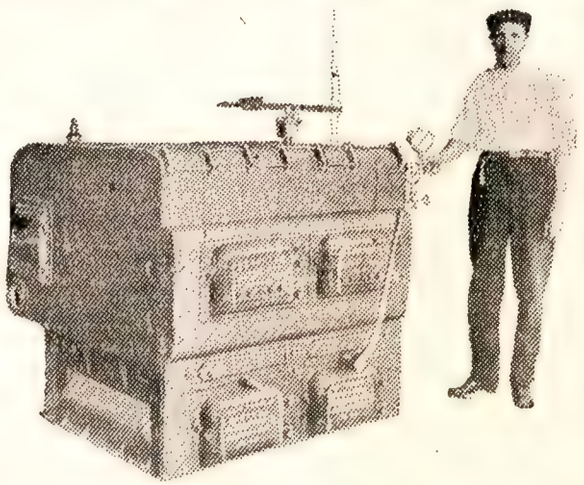
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early Spring. Face Brk., struc. steel, stone trim., re. conc. & hollow tile frpf. constr., comp. rfg., re. ventrs. steam htg., (blast system) plmg. fix., elec. wiring, hard & ornamental plaster, intr. ptg. decoration, orn. iron, conc. fls., marble & tile wainscoting & fls., copper store front, passenger elevator, vacuum cleaner.

Residence (Remod.): $3,000 2 sty. Stringtown Road. Archt., E. M. Stingle, 2713 Main St. Owner, Wm. Waible, Stringtown Road & Maxwell St. Plans in progress. Frame, shingle rfg., furnace htg., yellow pine intr. trim., yellow pine fls.

CONTRACT AWARDED

***Factory** (2 bldgs.): $200,000 250 x120 & 320x150 C. & E. R. R. R., bet. Columbia Ave. & Virginia St. Archt., Fowler & Capelle, 410 American Bank Bldg. Owner, Monitor Furniture Mfg., Co., O. A. Klamer, pres. 1st & Vine Sts. Gen'l contr., Hoffman Constr. Co. Furniture Exchange Bldg. Mas., carp. & re. conc. by gen'l contr. Rfg. let to G. W. Sontag, 226 2nd Ave. Excavating.

***Residence & Garage:** $20,000 2 sty. & bas. 37x38. Riverside Ave. Archt., C. Shopbell & Co., 707 Furniture bldg. Owner, Isaac Strouse, Audubon Apts. Gen'l Contr. let to J. Bippus & Co., Hartmetz Bldg. Htg. & Plmg. awarded to H. C. Newman Co., 511 S. 4th St.

***Factory Dry Kilns & Power House:** $60,000 2 sty. 62x250 Evansville. Archt. W. E. Russ, 2nd fl. Meridian Life Bldg., Indpls. Asso. archt. Gilbert Karges, 305 Furniture Bldg., Evansville. Owner, Imperial Desk Co., Gilbert Bosse, Mgr. Florida & I. C. Ry., Evansville. Gen'l Contr. awarded to M. J. Hoffman constr. Co., 402 Furniture Bldg. Brk. & struc. steel.

Power Plant & Laundry: $30,000 1 sty. Evansville. Archt. A. M. Baker, St. Louis, Mo. Owner, St. Mary's Hospital, Evansville. Gen'l contr. awarded to M. J. Hoffman Constr. Co., 402 Furniture Bldg., Evansville.

6 Dry Kilns—6 Cooler Sheds: $50,000 1 sty. 100x80 (each.) Private plans. Owner, Monitor Furniture Co. Gen'l contr. awarded to M. J. Hoffman Constr. Co., 402 Furniture Bldg. Brick.

Steel Fabricating Shop: $30,000 1 sty. 100x300. Private plans. Owner, International Steel & Iron Co., 1243 Edgar St. Gen'l contr. awarded on cost plus basis to M. J. Hoffman Constr. Co., 402 Furniture Bldg. Brick & steel, comp. rfg., conc. fls.

Planing Mill: $25,000 1 sty. 100x200 Private plans. Owner, International Steel & Iron Co., 1243 Edgar St. Gen'l contr. awarded on cost plus basis to M. J. Hoffman Constr. Co., 402 Furniture Bldg. Brick, comp. rfg., steam htg., plmg. fix., elec. wiring, conc. fls.

Storage Sheds: $5,000 1 sty. 40x150. Private plans. Owner, Weymss Furniture Co., Fulton Ave., & Belt Ry. Gen l Contr. awarded to M. J. Hoffman Constr. Co., 402 Furniture Bldg. Frame.

***Factory:** (2 bldg.) $200,000 1 sty. 520x120 & 320x150 C. & E. R. R. R., bet. Columbia Ave. & Virginia St. Archt. Fowler & Capelle, 410 American Bank Bldg. Owner, Monitor Furniture Co., O. A. Klamer, pres., 1st & Vine Sts. Gen'l contr. Hoffman Constr., Co. 402 Furniture Bldg. Struc. steel & steel sash to International Steel & Iron Co., 1243 Edgar St. Roofing to G. W. Sontag, 226 2nd Ave. Lmbr. to Luhring Lumber Co., Morton Ave. Fire Doors & Hdwe. to Boetticher Kellog Co., 122 Upper 1st St. (All of Evansville.) Glass to Stewart-Carey Co., Indianapolis. Brk. re. conc. on fda.

Furniture Factory: $75,000 3 sty. 60 x300 Evansville. Archt. C. Shopbell & Co., 705 Furniture Bldg. Owner, Crown Chair Factory, Ed W. Wemyss, pres. & mgr. Fulton Ave. & Belt R. R. Gen'l contr. awarded to M. J. Hoffman Constr. Co. Struc. steel & iron & steel sash to International Steel & Iron Co., 1243 Edgar St. Rfg. to G. W. Sontag, 226 2nd Ave. Glass, to Evansville Paint & Varnish Co., 311 Upper 1st St. (All of Evansville) Lmbr. to Geo. T. Michle Lmbr. Co., Chicago, Ill. Fire doors to Geo. E. Moring, Chamber of Commerce, Indpls. Brick, mill constr.

Warehouse: 1 sty. 66x110 Archt., Fritz Anderson, c/o Faultless Castor Co. Owner, Faultless Castor Co. Gen'l contr. awarded to Scarborough Davis, 710 Old State Bank Bldg. Struc. steel & steel sash to International Steel & Iron Co., 1243 Edgar St. Brick, Carey "Feltax" rfg., elec. wiring, 7,000 sq. ft. creosote wood blk. flooring ⅛" factory ribbed glass.

HAMMOND

***Bank** (Intr. Remod.): $20,000 1 sty. & bas. 30x75. Archt., F. J. Teich, 305 S. LaSalle St., Chicago. Owner, American Trust & Savings Co., 182 State St., Hammond. Plans in progress. Bids to be received about Jan. 1. Brick, steam htg., plmg. fix., elec. wiring, hard plaster, intr. ptg. oak intr. trim., marble & tile work.

Warehouse: $40,000 1 sty. 50x125. Hammond. Archt., A. C. Berry, Ruff Bldg., Hammond. Owner, Geo. Schaff, 425 Central Ave., Whiting. Plans in progress. Brk.

CONTRACT AWARDED

Residence: $12,000. 2 sty. & bas. 40x 30. Hohman. Archt., A. C. Berry, Ruff Bldg. Owner, Judge V. S. Reiter, Highland & Hohman. Gen'l contr. let to G. A. Johnson. Plmg. to J. A. Donaldson, 287 Sibley St. Fda. in. Brk.

LAFAYETTE

***Store Bldg.:** (3 store rooms). 1 sty. 60x60. Otterbein. Archt., Riedel & Zink, Lafayette Life bldg., Lafayette. Owner, John McGinnis, Otterbein. Postponed until 1920. Brick, stone trim, comp. rfg., steam htg., plmg. fix., elec. wrg., hard plaster, plate glass, pine intr. trim, cement flrs., tile flr. in vestibules, copper store fronts, septic tank.

Residence: (Remod., new porch.) Fowler. Archt., Gault & Kashner, 104 S. 16th st., Lafayette. Owner, S. E. Cones, Fowler. Owner builds. Asbestos slate rfg., cement flrs.

Residence: (Remod.) $6,000. 2 sty. Otterbein. Archt., Gault & Kashner, 104 S. 16th st., Lafayette. Owner, A. Kawkins. Work started. Owner builds. Frame, asbestos slate rfg., furnace htg., plmg. fix., elec. wrg., pneumatic private system, hard plaster, D. S. glass, oak intr. trim, hardwood flrs., brick porch,

LOGANSPORT

Township High & Grade School: 2 sty. & bas. 81x108 Bloomingdale. Archt. Boswell & Garriott. Owner, Wm. Floyd (Twp. trus.) Owner receiving bids to Jan. 6, 1920, 10:30 a. m. Brk. & stone stone trim., comp. rfg., steam htg., plmg. fix., elec. wiring, struc. steel, yellow pine intr. trim., private water system.

MARION

Administration Building: $75,000 2 sty. & bas. Archt. not selected. Owner, Marion Machine & Foundry Co., C. C. Chamberlin (Pres.) H. L. Erlewine, (Secy.) 3rd St. & Big Four Ry. Contemplated. Brk. re. conc. frpf. constr.

Warehouse: $10,000 1 sty. 54x122. Archt., Samuel Plato, Marion Blk. Owner, Marion Gray Iron Foundry Co., J. H. Schaumlefeel (Pres.) Plans in progress. Brick, comp. rfg., steel sash conc. fls.

Township School: $30,000 2 sty. & bas. Near Marion. Archt. not selected. Owner, M. Wine, (Trus.) Washington twp. R. R. No. 11, Marion. Contemplated for spring. Brick.

MICHIGAN CITY

Residence & Garage: $7,000 2 sty. 24x26. Archt., Chas. Leist, 122 W. 8th St. Owner, Edward Ralston. Plans nearing comp. Owner soon to receive bids. Brick, asphalt shingle rfg., furnace htg., plmg. fix., elec. wiring, hard plaster, white enamel ptg., oak & pine intr. trim., hardwood & pine fls.

Residence: $8,000 2 sty. Private plans. Owner & builder, E. Sparrow, Barker St. Receiving bids on materials. Frame, asphalt sh. rfg., furnace htg., plmg. fix., elec. wiring, hard plaster, white enamel ptg., oak & pine intr. trim., oak & pine fls.

MUNCIE

9 Residences: $25,300 1 sty. Private plans. Owner, The Hartley Agency, 103 Columbia Bldg. Work started. Owner builds. Frame, shingle rfg., fur. htg., plmg. fix., elec. wiring, hard plaster, D. S. glass, yellow pine intr. trim., yellow pine fls.

7 Residences: $24,500. 2 sty. Private plans. Owner, Citizens Service Co., 302½ S. Walnut St. Work started. Owner builds. Frame, shingle rfg., fur. htg., plmg., fix., elec. wiring, hard plaster, D. S. glass, yellow pine intr. trim., yellow pine fls.

5 Residences: $14,200 1 sty. Private plans. Owner, Muncie Home Builders, 213 W. Main St. Work started. Owner builds. Frame, shingle rfg., fur. htg., plmg. fix., elec. wiring, hard plaster, D. S. glass, yellow pine intr trim., yellow pine fls.

Residence: $4,000 1 sty. 6 rms. Colburn & Jackson Sts. Private plans. Owner, Lee M. Glass, 613 W. Charles St. Work started. Owner builds. Frame shingle rfg., fur. htg., plmg. fix., elec. wiring, hard plaster.

CONTRACTS AWARDED.

***Muncie**—Residence & Garage: $14,-000 2 sty. Riverside. Archt., Houck & Smenner, 123½ W. Wash. Owner, M. L. Altschul, 410 E. Wash. Fda. in. Gen'l contr., John R. Beckley, 1700 E. 6th St. Htg. & plmg. to Phil Stauff, 214 W. Main St. Elec. work to Ross Boone, 930 N. Elm. Stucco over Hollow tile.

SOUTH BEND

***School** (Add.) $150,000 2 sty. "Oliver School." Archt., Austin & Shambleau, 731 J. M. S. Bldg. Owner, Bd. of Education, Wm. Borden, bus. dir., 226 S. St. Joseph St. Archt. selected. Brk. struc. steel, stone trim., re conc. & hol-

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low tile frpf., comp. rfg., steam htg., plmg. fix., elec. wiring, hard plaster, D S. glass.

***School** (Add.): $60,000. 2 sty. & bas. 8 rms., "Linden School" Archt., W. W. Schneider, 120 S. Main St. Owner, Bd. of Education, Wm. Borden, bus. dir., 226 S. St. Joseph St. Plans in progress. Brick, stone trim., comp. rfg., steam htg., plmg. fix., elec. wiring, hard plaster, struc. steel, D. S. glass.

Public Garage: 2 sty. 100x97. Archt. Freyermuth & Maurer, 654 Farmers Trust Bldg. Owner, Franklin Motor Co. 517 Lincoln Way West. Owner receiving bids. Brick, comp. rfg., steam htg., plmg. fix., elec. wiring, hard plaster, struc. steel, conc. & wood fls., copper store front.

Flat Building: 12 or 18 Apts. 3 sty. 58x90 St. Louis Blvd. Archt., E. W. Young, 512 Dean Bldg. Owner, S. Stratigos, 132 W. Wash. Archt. selected. Brick, hollow tile frpf.

CONTRACTS AWARDED.

***School** $150,000 2 sty & bas. 150 x75 "Battel School" Mishawaka. Archt. Freyermuth & Maurer, Farmers Trust Bldg. Owner, Board of Education, Mishawaka. Gen'l contr. awarded to Sack & Marger, 701 N. St. Louis blvd., South Bend. Brk. frpf. constr., stone trim., htg., plmg. & lighting not let.

6 Residences: $3,000 (each) 1 sty. 24x37. Private plans. Owner, A. H. Cushing, 127 south Lafayette St. Contract awarded to H. G. Christman Co., 305 Union Trust Bldg. Frame.

Residence: $3,500. 1 sty. 24x36 1014 Sherman Ave. Private plans. Owner, Mrs. Carrie Welton. Gen'l contr. awarded to James H. Hansen. Frame.

Residence: $3,000 2 sty. 24x24. 925 Cleveland Ave. Private plans. Owner, Chas. H. Beyrer, 909 Cleveland Ave. Gen'l contr. awarded to John Nelson, 429 Harrison Ave. Frame.

Tenement House: $8,000 2 sty. 30x46 552 Lincoln Way East. Private plans. Owner, Whitcomb & Keller, Farmers Trust Bldg. Owner builds. Brick veneer.

Residence: $3,000 1 sty. 26x29 1428 S. High St. Private plans. Owner, Whitcomb & Keller, Farmers Trust Bldg. Owner builds. Frame.

3 Residences: $3,000 to $5,000 (each) 1 & 2 sty. 24x32. Sundry streets. Private plans. Owner & Builder, McCready Construction Co., 1318 Mishawaka Ave. Owner builds by day work.

***Printing Establishment:** $125,000 3 sty. 75x144. Colfax Ave. & Lafayette St. Archt., Austin & Shambleau, 731 J. M. S. Bldg. Owner, Tribune Printing Co., N. Main St. Gen'l contr. awarded to H. G. Christman Co., Union Trust Bldg. Conc. brk. & terra cotta. No. sub contrs. awarded.

***Bottling Works:** 1 sty & bas. 33x80. Lincoln Way East. Archt., W. W. Schneider, 120 S. Main St. Owner, Coco-Cola Bottling Works, 434 Fellows St. On fda. No date set for receiving bids. Gen'l contr., Kuehn Jordan Co., 1717 S. Main St. Brick & Mill constr.

***Factory** (Add.): 1 sty. 110x117. W. Colfax. Archt., W. W. Schneider, 120 S. Main St. Owner, International India Rubber Corporation, 629 W. Colfax. On fda. Gen'l contr., Hilton Hammond, 601 Lincoln Way Eeast. Brick.

***Bank Building:** 2 sty. & bas. 40x44 Knox. Archt., Freyermuth & Maurer, 654 Farmers Trust Bldg., South Bend. Owner, Starke County Trust & Savings Co., J. C. Fletcher (Pres.) Knox. On walls. Gen'l contr., Kuehn & Jordan Co., 1717 S. Main St., South Bend. Archt. receiving bids on htg., plmg. & elec. work. Bank fixtures to the St. Louis Bank & Equipment Co., St. Louis, Mo. Stone front. Brick side walls.

Foundry: $60,000 1 sty. Studebaker Plant. Private plans. Owner, Studebaker Corporation. A. R. Erskine (Pres.) Gen'l. contr. awarded to H. G. Christman Co., Union Trust bldg. Brk., struc. steel, re. conc. frpf., comp. rfg., elec. wiring, steel sash, D. S. glass.

Building Permits.

Residence & Garage: $5,000 1 sty. 24x38 3209 Mishawaka Ave. Private plans. Owner, W. S. Houk, 806 N. 10th st. Owner builds. Frame.

Residence: $4,500. 1 sty. 27x43 1772 Kessler Blvd. Private plans. Owner, G. D. Staples, 218 E. Bartlett St. Owner builds. Frame.

TERRE HAUTE

High School (Add.): $75,000 2 sty & bas. Clinton. Archt., J. G. Vrydah, Deming Bldg., Terre Haute. Owner, Board of Education, Dr. D. C. Shaff, (Secy.) Bogart Bldg., Clinton. Contemplated for Spring. Finances not arranged. Brick.

***Township High School:** $50,000 2 sty. & bas. Hutsonville, Ill. Archt., Johnson & Miller, 105 S. 7th St., Terre Haute. Owner, Board of Education, E. E. Musgrave (Secy.) Hutsonville, Ill. Owner receiving bids to Dec. 10th. Face & Common brk., stone trim.

CONTRACT AWARDED

***Club House:** $35,000 2 sty. 70x140. South of Terre Haute. Archts., Johnson & Miller, 105 S. 7th St., Terre Haute. Owner, Terre Haute Country Club, c/o Archt. Gen'l contr. Wm. Caton, 900 S. 8th St. Ptg. to Pugh Bros., 2207 S. 10½ St. Excavating.

***Warehouse:** 1 sty. 50x75. Chestnut & 9th Sts. Archt., Johnson & Miller, 105 S. 7th St. Owner, Industrial Supply Co., Aug. Bader, Mgr., Baden Hotel, 9th St. Gen'l contr. let to Wm. Caton, 900 S. 8th St. Rfg. to Hartman Bros., 1709 Wabash. Ptg. to Pugh Bros. 2207 S. 10½ St. Fda. in.

VINCENNES.

Residence: $15,000 1 & 2 sty. 72x62 near Lawrenceville, Ill. Archt., L. H. Osterhage & Byron Sutton, 30-2nd Nat'l Bang Bldg., Vincennes. Owner, Grover Jenner, Lawrenceville R. R. Plans in progress. Brick veneer over frame, asphalt shingle rfg., vapor steam htg., plmg. fix., elec. wiring, private water system, hard plaster, white enamel ptg., D. S. glass, oak & birch intr. trim., hardwood fls., tile baths and mantles, dumb waiter, casement windows, French doors, laundry tubs, trays, & dryers, in-a-door beds.

Residence: $10,000 2 sty. 8 rm. & bas. Vincennes. 9th & Scott. Archt., L. H. Osterhage & Byron Sutton. Owner, Otto Kixmiller, St. Thms. Rd. R. R. 8. Plans in progress. Brick veneer & stucco over frame, asphalt shingle rfg., vapor steam htg., plmg. fix., elec. wiring, hard plaster, white enamel ptg., D. S. glass, birch intr. trim., hardwood fls., tile bath & mantles, casement windows.

***Club Building** (Add. & Remod.): $25,000 2 sty. Archt., J. W. Gaddis, 608 American Nat'l Bank bldg. Owner, Pastime Club, Harry Somes (secy.) 111 N. 2nd. Postponed 1920. Brick, stone trim.

CONTRACT AWARDED

***Creamery:** $95,000 2 sty. Archt., John B. Bayard, 320½ Main St. Owner, Vincennes Milk Co. On Fda. Gen'l contr. John A. Keller, 311 S. 9th St. (% basis) Plastering, James Theriac, 622 S. 6th St. Brick. re. conc. constr.

Country Residence (Remod. & Add.): 2 sty. near Vincennes. Archt., L. H. Osterhage & Byron Sutton, 30-2nd Nat'l Bank Bldg. Owner, John T. Boyd, 320 N. 4th. Work started. Gen'l contr., Thos. Campbell, 621 N. 9th St. Htg. & Plmg. to Buck & Boyd, 114 Main St. Frame, vapor steam htg., plmg. fix., elec. wiring, hard plaster, D. S. glass, hardwood fls., quarry tile sun porch, terraces, garden vases.

MISCELLANEOUS CITIES

Anderson—Physicians Building: $50,000 2 sty. Archt. not selected. Owner, Anderson Clinic. Dr. T. M. Jones. Contemplated. Brick.

Attica—Garage: $4,000 1 sty. 56x60. Archt., L. L. Johnson. Owner, Fay Keys. On Fda. Gen'l Contr. awarded to W. W. Haworth. Brk., comp. rfg., steel trusses, elec. wiring.

Bluffton—Grade School: $100.000 2 sty. & bas. Oak St. Archt. not selected. Owner, Board of Education. Contemplates building in Spring. Brick frpf. constr.

Glenwood—Grain Elevator: $40,000. Private plans. Owner, Farmers Co-operative Elevator Co., J. C. Beaver. Contemplates building. No details.

Mishawaka — Telephone Exchange (Add.): $75,000 4 sty. 40x165. Archt., W. H. Hays, 212 W. Washington St., Chicago. Owner, Central Union Telephone Co., E. Bonds (Mgr.) 227 S. Main St. Mishawaka. Plans in progress. Face brk. frpf. constr., struc. steel, stone trim., re. conc. & hollow tile, comp. rfg., steam htg., plmg. fix., elec. wiring, hard plaster, oak and pine intr. trim., maple & pine fls.

Wabash—Public Garage: 1 sty. 50 x120. Archt. not selected. Owner, W. Schwanka, W. Main St. Contemplates building. Brick. re. conc. frpf. constr.

Winchester—Public Garage: 1 sty. 50x70. Archt. not selected. Owner Carl Summers. Contemplated. Brick.

CONTRACT AWARDED

***Union City**—Factory (Add.): $25,000 2 sty. 50x72. Archt., C. E. Losch, 636 W. Division St. Owner, Union City Wheel Works, Jack Rupprect (Pres.) 2nd fl. Joists. Owner builds. Brick work to Bickel Bros. Htg., Rfg., sheet metal, plmg., & elec. work by owner as day work. Brick.

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Official Organ of INDIANA SOCIETY of ARCHITECTS

INDIANAPOLIS, IND., DECEMBER 13, 1919
Vol 1.—No. 37. 20c Per Copy

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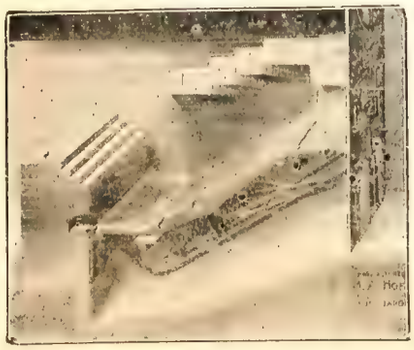
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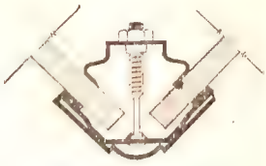
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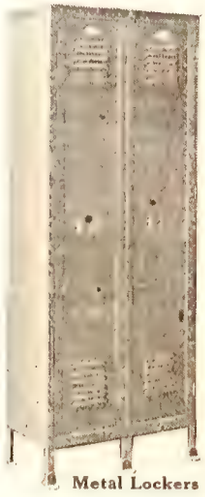
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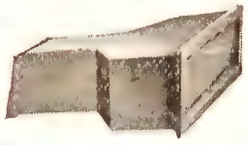


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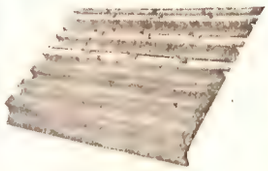
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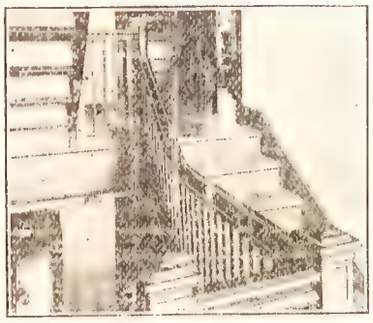
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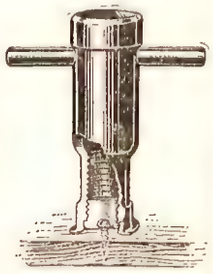
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FOR ARCHITECT ENGINEER

Devoted to the Interests of the Indiana Construction Industry

FOR CONTRACTOR SUPPLYMAN

VOL. I. INDIANAPOLIS, INDIANA, DECEMBER 13, 1919 No. 37

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OFFICIAL ORGAN OF THE
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OFFICIAL ORGAN OF THE
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37

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ACTIVITY

In Indiana Construction Field Slows Up According to Permits Returns.

The customary late season building let up makes itself apparent in the permits returns for November, from the various building inspection departments of the larger cities about Indiana. When compared with the October figures for the same territory, quite a decrease is noticeable, the total from six cities barely overtopping the estimated valuation turned in in October by Indianapolis alone.

However, this is but a natural slump due to the closing in of winter and the hesitancy of owners to begin new projects late in the Fall, they preferring to lay the work over and start operations in the early Spring. Especially is this true, with regard to residence and apartment construction. The uncertainty attached to the securing of materials owing to decreased production has had a retarding effect, otherwise, the probability is that all building would have continued active because of the great demand for housing facilities, all sections reporting a great scarcity. High prices for a time held things back but people had reached the point where they seemed to realize that there was no hope for relief in that direction soon, and quite a few projects held up earlier in the season were finally started at even higher prices than prevailed a few months previously.

Industrial work has held up well, in fact, it is this class of work that has made it possible to keep the building crafts busy. In November, Indianapolis, Gary, Ft. Wayne, Evansville and South Bend all came through with many new factories or extensive additions.

Even with a falling off of new work started in November this year, the permits issued far exceeded those issued for the same period in 1918, while the total estimated valuation reported in 1919 more than doubled the figures recorded last year.

The comparative figures for November 1918 and 1919 follow:

	1919		1918	
City	Permits	Valuation	Permits	Valuation
Evansville	79	$ 70,386	23	$ 6,913
Gary	44	219,230	95	383,800
Indianapolis	472	600,718	246	203,702
Richmond	17	65,756	15	7,600
South Bend	192	382,439	44	53,380
Terre Haute	38	83,350	28	15,940

NEW FEATURE

Along Social Lines Under Consideration by Indianapolis Architects' Association.

A scheme has been proposed at Indianapolis in architectural circles that, if it materializes, should work for co-ordination and create a strong spirit of co-ordination in this sphere of endeavor. Philadelphia has her famous Square Club where architects and draftsmen meet and mingle on the level, are inspired by a common interest and where has grown up a great fraternal spirit that has worked to the good of the profession.

Similar in scope is the move now under contemplation by the Indianapolis Architects' Association. A committee composed of Wilson B. Parker, Herman Scherrer and Fermor S. Cannon has been appointed to formulate plans and report at the January meeting on the advisability of the proposition.

It has been proposed to reorganize the old Indianapolis Architectural Club composed of the draftsmen employed in Indianapolis architects' offices and have its members meet every other month, beginning in February, with the Architects' Association for a social sesion.

The idea, when broached met with instant favor and enthusiasm. The committee was appointed to arrange details and report on the matter at the next meeting.

At the annual election of officers of the Indianapolis Architects' Association, the following were named:

Wilson B. Parker, President.
Herbert Foltz, Vice-President.
Wilbur Shook, Secretary.

And in addition to the above, H. Scherrer and Fermor S. Cannon, members of the Board of Governors.

There was an enthusiastic meeting of the Indiana Society of Architects at Indianapolis, Tuesday, and much was proposed that should lead to more united action by the architects for the advancement of the profession.

President E. Hill Turnock advocated many new moves looking to the welfare of the Society and the extension of its influence. This policy of expansion and activity was well received by the large number of architects from all over the State who were in attendance.

Owing to the effort to conserve fuel which necessitated restrictions on industrial activities we were forced to go to press early and were unable to give a detailed report of the meeting this week. However, we shall do so in the issue of December 20.

BUILDING MEN

To Meet in Annual National Convention at Indianapolis in January.

While the Indianapolis Building Contractors' Association, formerly known as a Builders' Exchange, is the only organization in Indiana affiliated with the National Association of Builders' Exchanges, nevertheless, there will be much of interest to the Indiana construction industry to be transacted at the annual convention of the national body to be held at Indianapolis, January 13, 14 and 15.

It will be one of the most important conventions ever held by the National Association of Building Exchanges, and a large attendance of delegates from all over the country is expected in view of the fact that the various and complex problems facing the builders today will come up before the convention.

Besides the regular committee reports there will be reports of the national board of jurisdictional awards, and discussions on legislative and financial matters. There will also be a comprehensive report on the move inaugurated to establish a National Association of Building Trade Employers.

The secretaries of associations affiliated with National Association of Builders Exchanges will hold a conference.

Group conferences of the various co-related interests will also be held.

The time for co-ordinated effort is at hand.

The building industry, which is second only to agriculture, must continue its efforts to obtain maximum results.

This convention will be a meeting of business men to transact business and discuss business.

In addition to the regular business sessions, there are to be various social and entertainment diversions.

Indianapolis is preparing for a large gathering and is arranging a splendid program for the entertainment of her guests.

NOTICE

To Members of the Builders and Traders Exchange of Gary.

You are earnestly invited and requested to attend an informal dinner to be given by the members of the BUILDERS' and TRADERS' EXCHANGE at the hour of 6:30 P. M., Tuesday, December 16th. Please call the Secretary, telephone 1479 at once, and make reservation at the Exchange Rooms, as same must be secured not later than December 13th.

There are important matters to be discussed at this meeting and a full attendance of members of the Exchange is desired. One of the chief items of interest to be considered relates to the action of the revised and amended By-Laws adopted October 21st, whereby the Exchange is to be operated under the management of an Advisory Board, the membership of which is made up of men from the different crafts within the EXCHANGE.

AROUND THE STATE

Architects J. Elder Blackledge and Edward H. Wigham have formed an architectural partnership and opened offices at 422 Indiana Pythian Building, Indianapolis. Both are graduates of the University of Pennsylvania. Mr. Blackledge was connected with Philadelphia architectural firms and was also employed in various Indianapolis architects' offices. Mr. Wigham was formerly with Mellor, Meigs and Howe, Philadelphia, high-class residence architects. This is the class of work to which the new firm will cater and are desirous of securing building material catalogues and samples.

J. F. WILHELM, President
GEORGE P. PEARSON, 1st Vice-President
E. E. COLE, Secretary-Business Mgr.
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Building Trades Employers Ass'n.

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If You are Contemplating any kind of Construction Work, you should Communicate with General Office for Information

CALUMET DISTRICT

Construction Employers Adopt Recorder as Official Organ.

Anxious to keep in touch with the construction organizations and activities about Indiana and to keep its members posted along those lines, the Board of Directors of the Building Trades Employers Association of the Calumet District, Hammond, Ind., unanimously adopted the Indiana Construction Recorder, as its official organ and backed up its action by sending in subscriptions to include every member of the Association.

The jurisdiction of the organization embraces Hammond, Whiting, East Chicago and Indiana Harbor and hereafter the Recorder will print a separate Hammond page that each week will carry all official notices and news of the Association relative to meetings and organization activities.

When the Association was conceived it attracted the attention of the various BIG building men of the Calumet District who realized the strength of union. They took hold of the proposition with a will and worked hard that it might materialize into a great benefit to the building interests. They realized the advantage of harmony, of organizing for protection, of presenting a solid front to meet the problems that were continually arising. Nor has the effort been in vain; from a mere handful of men the membership has grown to over a hundred and the end it not yet for those of the Association are still working, continually extending the influence of the organization. They are working along definite lines from a plan, as it were, and they will not be satisfied until their membership roll registers 100% of those employers engaged in the construction industry in that section of Indiana.

The Association has a strong constitution and set of By-Laws, is imbued with enthusiasm, is financially strong and through the untiring efforts of its officers is one of the foremost organizations in the State. It brooks no injustice, is fair in its dealings with labor, in fact, protects all interests impartially.

It is just another example what a definite plan, a determined purpose and fair play can accomplish.

BUILDING BY PLAN

Hammond Follows Construction Idea in Upbuilding of City.

Suppose a manufacturer desired to build a plant would he say to a contractor—

"Get busy and order your brick, steel and cement. I am going to build a factory. How big I don't know; I will settle that after you start the work. The excavating will be started next week. You need not let that stand in your way—put in your order for material."

Would he say to the carpenter contractor—

"Order your lumber, window and door frames, I am about to begin to get ready to build a factory. How much lumber and what kind?"

"That makes no difference, I will settle that afterwards."

Would he say to the plumber—

"You look after the heating and water system. Order material now. I can't give you specifications but that makes no difference—order?"

Would he order electrical supplies on the same basis? Would he hire painters and decorators, if he could not specify what they were to do?

No!—On your life he would not. He would first make a plan.

God made the world after a plan. We are creatures of nature's plan. All things must be fashioned after a plan. You can't build a factory until you first know where every I-beam is to be placed. Whether the structure is to be of concrete, wood or steel.

The mason, the plumber, the electrician, the painter, must all follow a plan. The units must fit or the work is for no purpose.

Like the building of a factory, there must be a plan and a purpose behind the building of a city, lest there be confusion, much hanging, tearing down, shifting about, at a tremendous loss of time and energy and a woeful waste of money.

In northern Indiana there is a city being built on a plan, a scheme that hinges on co-ordination. It is Hammond. Home, church, organization activities, building, business, press, city government all are considered as parts of the whole for the whole.

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INDIANA CONSTRUCTION RECORDER

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The asterisk (*) prefix to an item indicates additional information to report published in previous issue.

INDIANAPOLIS

***Apartment Building:** Cor. 16th & Capitol. Archt. not selected. Owner, Motor Row Realty Co., E. W. Chaille, 921 Hume-Mansur Bldg. Contemplated.

***Residence:** $20,000, 2 sty. & bas. 27x42, "Irvington." Archt., McGuire & Shook, 320 Ind. Pythian Bldg. Owner, Carl Wagner, 5748 E. Michigan St. Archt. ready for bids soon. Stucco over frame.

Residence (Duplex): $8,000. 2 sty. & bas. 40x50. 12th St. Private plans. Owner, Rice Lambert, c/o Lambert Coal & Coke Co., 115 S. State St. Owner receiving bids. Frame, shingle rfg.

Residence: $5,000 2 sty. & bas. 28x34 3859 Guilford Ave. Private plans. Owner & Bldr., Chas. Hollingsworth, 3024 N. Penn. St. Owner receiving bids on sep. contrs. Frame.

***Soldiers Memorial Hospital:** $100,000 3 sty. & bas. 100x40 Greensburg. Archt., D. A. Bohlen & Son, 1001 Majestic bldg., Indpls. Owner, County Commrs., J. C. Barbe (Co. Audr.) Court House, Greensburg. Preliminary plans approved. Face brk. frpf constr.

***Memorial Hospital** (15 rms. 30 patients): 2 sty. & bas. Martinsville. Archt., D. A. Bohlen & Son, 1002 Majestic bldg. Indpls. Owner, Morgan County Memorial Hospital Assn. H. H. Nutter, Co. Audr., Martinsville. On working drawings. Bids to be received in Spring. Face brk. frpf. constr.

Flat Building (8 Apts.): $35,000 2 sty. & bas. Fairground Ave. Private plans. Owner, Powell Realty Co., P. E. Powell, 6176 College Ave. Owner soon to receive bids on separate contrs. Brk. Veneer over frame, comp. rfg., steam htg., plmg. fix., elec. wiring, hard plaster, white enamel ptg., pine intr. trim., oak and pine fls, clothes dryers, garbage incinerators, gas ranges, screens, refrigerators.

Church: $40,000 1 sty. & bas. Columbus. Archt., E. E. Dunlap, 909 State Life Bldg. Owner, U. B. Church. Preliminary plans. In progress. Brick, stone trim.

50 Residences: $4,000 (each) 1 sty. Anderson. Private plans. Owner, Gates-Kinnear Co., 640 Lemcke Annex, Indpls. Contemplated. Frame.

Colonial Residence: $75,000 2 sty. N. Penn. St., Archt. F. B. Hunter, 912 State Life Bldg. Owner, W. H. Thompson, c/o archt. Plans in progress. Face brk. veneer, slate or tile rfg., fur. blast htg., plmg. fix., elec. wiring, hard plaster, white enamel ptg., art & D. S. glass, gum intr. trim., oak & pine fls., tile fls. garbage incinerator, clothes dryers, laundry trays, refrigerator, gas range, weather strips, screens, vacuum cleaner.

Country Residence: 2 sty. 8 rms. Zionsville. Archt., F. B. Hunter, 912 State Life Bldg., Indpls Owner, B. C. Booker, Zionsville. Plans in progress. Frame, shingle rfg., fur. htg., plmg. fix., private water system, hard plaster, white enamel ptg., gum & pine intr. trim., oak & pine fls., tile fls.

Factory: 4 sty. & bas. $125,000. 16th St., & Capitol Ave. Archt., Charles E. Bacon, 1110 I. O. O. F. Bldg. Owner, Celery Vesce Co., L. H. Van Briggle, Pres., care Archt. Prelm. plans in progress. Re. conc., frpf. constr.

***Shelter House:** $35,000. Brookside Park. Archt., Rubush & Hunter, 420 American Central Life bldg. Owner, Board of Park Commrs., James Lowry (secy.), City Hall. Plans nearing comp. Owner will advertise for bids about Jan. 1st. Brick.

***Shelter House:** $35,000. 1 sty. 50x80. Garfield Park. Archt., Rubush & Hunter, 430 American Central Life bldg. Owner, Board of Park Commrs., James Lowry (secy.), City Hall. Owner to advertise for bids about Jan. 1st. Brick.

***Summer Home & Garage:** 2 sty. 7 rooms. Near Culver "Lake Maxinkuckee." Archt., Merritt Harrison, 500 Bd. of Trade bldg., Indpls. Owner, George Vonnegut, care of archt. Plans in progress. Frame, shingle rfg., htg. (undecided), plmg. fix., elec. wiring, hard plaster, pine intr. trim., pine fls.

***Memorial Fountain:** 45x24 "Turkey Run," Parke County. Archt., Merritt Harrison, 500 Bd. of Trade bldg., Indpls. Owner, Julia Strauss Memorial Assn., Mrs. H. A. Fenton, chm., 2440 Park ave. Plans in progress. Native & Bedford stone, orn. bronze tablet.

***Court House:** 3 sty. & bas. 110x110. Petersburg. Archt., Elmer E. Dunlap, 909 State Life bldg., Indpls. Owner, Bd. of Co. Commrs., W. F. Risely (aud.) Petersburg. Plans in prog. Bids to be advertised for in early Spring. Stone-Faced. struc. steel, hollow tile backing.

***Grade School:** (20 rooms.) 2 sty. & bas. School No. 26. Archt., Elmer E. Dunlap, 909 State Life bldg. Htg. engr., Snider & Rotz, 703 Merchants Bank bldg. Owner, Bd. of Education, Geo. C. Hitt, bus. dir., Ohio & Meridian sts. Approved by State Tax Board. Plans in progress. Owner to advertise for bids soon after Jan. 1. Brk., frpf. constr.

***Grade School:** 2 sty. & bas. School No. 22. Archts., Rubush & Hunter, 428 American Central Life bldg. Htg. engrs., Snider & Rotz, 703 Merchants Bank bldg. Owner, Bd. of Education, Geo. C. Hitt, bus. dir., Ohio & Meridian sts. Approved by State Tax Board. Plans in progress. Owner to advertise for bids soon after Jan. 1. Brk., frpf. constr.

***Grade School:** 2 sty. & bas. School No. 5. Archt., Robert Frost Daggett, 960 Lemcke Annex. Htg. engrs., Snider & Rotz, 703 Merchants Bank bldg. Owner, Bd. of Education, Geo. C. Hitt, bus. dir., Ohio & Meridian sts. Approved by State Tax Board. Plans in progress. Owner to advertise for bids soon after Jan. 1. Brk. frpf. constr.

***Grade School:** (8 rooms.) 2 sty. & bas. Brightwood. Archt., Merritt Harrison, 500 Board of Trade bldg. Htg. engr., Snider & Rotz, 703 Merchants Bank bldg. Owner, Bd. of Education, Geo. C. Hitt, bus. dir., Ohio & Meridian sts. Approved by State Tax Board. Plans in progress. Owner to advertise for bids soon after Jan. 1. Brk., frpf. constr.

CONTRACT AWARDED

Residence: $7,000 2 sty. 25x32, 3747 Carrollton. Private plans. Owner, W. S. Bennett, 2608 College Ave. Gen'l. contr. awarded to W. F. Nelson, 3307 Central ave. On fda.

2 Residences: $7,000 (each) 2 sty. & bas. 24x37, 3496-3414 Birchwood. Private plans. Owner & Bldr., Laban C. Johnson, 3532 Evergreen St. On fda. Contr. for rfg. awarded to Conc. Tile Roofing Co., Ind. Pythian Bldg. Ptg. by day work.

3 Residences: $6,500 (each) 2 sty. 28x42. 620-640 N. Eastern Ave. Private plans. Owner, B. & H. Costello, 628 N. Rural St. Gen'l. contr. awarded to J. J. Reith, 2616 E. Mich. Ave.

***Automobile Factory:** 2 sty. & bas. Archt., Rubush & Hunter, 428 American Central Life Bldg. Owner, H. C. Stutz, 3139 N. Capitol Ave. Gen'l contr. awarded to W. P. Jungclaus Co., 825 Massachusetts Ave. Re. conc. frpf. constr., steel sash.

***Public Garage:** 1 sty. 68x100 W. Washington St. Archt., D. A. Bohlen &

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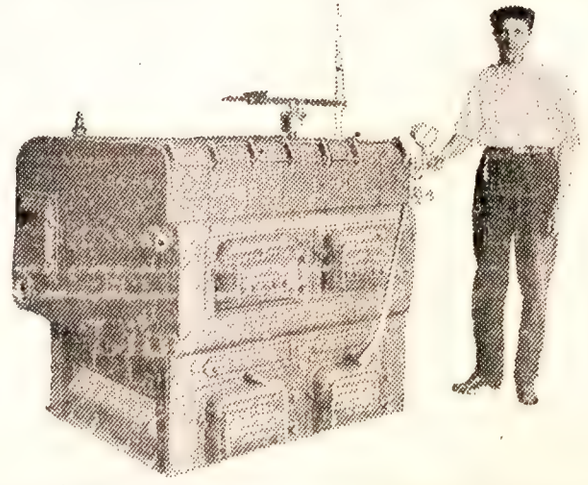
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Son, 1002 Majestic bldg. Owner, L. J. Keach. Gen'l contr. awarded to C. J. Wacker, 626 Law bldg. Cement block.

***Power House & Garage:** Archt. Charles E. Bacon, 1110 I. O. O. F. Bldg. Owner, U. S. Corrugated Fiber Box Co., H. J. Lacy, Pres., 1315 Martindale Ave. Gen'l contr. awarded to C. J. Wacker, 625 Law Bldg. Re. conc.

ANDERSON

Employees' Hotel (100 rm.): 4 sty. Columbus Ave. Archt. not selected. Owner, P. S. Higman. Contemplated. Brick.

BLUFFTON

***High School:** $100,000 2 sty & bas. Archt., Everett I. Brown. Owner, Board of Education, P. A. Allen, (supt.) Archt. selected. Brick.

EAST CHICAGO

***Office Building:** $30,000. 2 sty & bas. 50x50. Archt., K. D. Norris, Calumet bldg. Owner, Republic Iron & Steel Co. Postponed 1920. Brick, stone trim.

***Garage & Machine Shop:** 1 & 2 sty. 78x100. Archt., Norris & Kraft, Calumet bldg. Owner, Joseph Hartley. Postponed 1920. Brick & Mill.

***School** (Remod.): $10,000. 2 sty. Whiting. Archt., Norris & Kraft, Calumet bldg., East Chicago. Owner, St. Adalberts School. Rev Julian Skrzypinski, 708 121st st. Postponed 1920. Brick.

EVANSVILLE

Factory (Add.): Upper 2nd St. Archt. not selected. Owner, The General Cigar Co. of New York. c/o Grill Bros. Cigar Co., John & Philip Grill, 2 & 4 Upper 2nd St. Contemplated.

CONTRACT AWARDED

Factory: $15,000 1 sty. 120x110 7th Ave. Private plans. Owner, Evansville Metal Bed Co., Wm. Koch (Mgr.) 700 7th Ave. Owner builds by day work. Brick.

FT. WAYNE

Residence: ..$3,000. 2 sty. W. Wash. st. Private plans. Owner, Fred Gaskins, 626 W. Creighton. Work started. Owner builds. Stucco & Frame, shingle rfg., fur. htg., plmg. fix., elec. wiring, hard plaster, D. S. glass, yellow pine intr. trim., yellow pine fls.

Residence:: $3,800. 2 sty. Cresent & Lake ave. Private plans. Owner, Lochner Bros., 648 Lawton Place. Work started. Owner builds. Frame, shingle rfg., fur. htg., plmg. fix., elec. wiring, hard plaster.

Residence: $3,000. 2 sty. Berry st. Private plans. Owner, J. A. Knee, 125 E. Taber. Work started. Owner builds. Frame, shingle rfg., fur. htg., plmg. fix., elec. wiring, hard plaster.

Residence: $6,000. 2 sty. Florida Drive. Private plans. Owner, O. E. Anderson, 1820 Alabama. Work started. Frame, shingle rfg., fur. htg., plmg. fix., elec. wiring, hard plaster.

9 Residences: $4,000 (each). 2 sty. Home ave. Private plans. Owner, B. H. Schele, 402 E. Berry. Work started. Owner builds. Frame, shingle rfg., fur. htg., plmg. fix., elec. wiring, hard plaster.

Residence: $4,400. 2 sty. Kinnaird ave. Private plans. Owner, Monroe Snyder, 2318 Cresent ave. Work started. Owner builds. Frame, shingls rfg., fur. htg., plmg. fix., elec. wiring, hard plaster.

5 Residences: $5,000 to $6,500. 2 sty. Kensington blvd. Private plans. Owner, Federal Building Company, 125 Berry St. Plans in progress. Frame, shingle rfg., furnace htg., plmg. fix., elec. wiring, hard plaster, D. S. glass, oak intr. trim., hardwood fls.

CONTRACT AWARDED

Residence: $5,000 2 sty. Dodge Ave. Private plans. Owner, W. Gurdes, 125 E. Berry St. Gen'l contr. awarded to J. B. Wunderlin, Parnell Ave. Start work soon.

GARY

Residence: $8,000 2 sty. & bas. 30x 40 Gary. Cor. 8th & Johnson St. Archt. D. S. Pentecost, 4309 N. Ashland Ave. Chicago, Ill. Owner, Mrs. T. J. O'Conner, 728 Buchanan St., Gary. Drawing plans. Stucco, frame, asphalt rfg. steam htg.

Flat Building (9 Apts.—7 rms. & 2 baths each): $100,000, 3 sty. & bas. 86x86, 8th & Madison. Archt., L. H. Warriner, 673 Broadway. Owner, Revesz Home Bldg. Co., 668 Washington St. Preliminary plans. Brick, struc. steel, stone trim., hollow tile frpf., comp. rfg., steam htg., plmg. fix., elec. wiring, hard plaster, D. S. glass, oak intr. trim., hardwood fls., tile fl. in baths.

Store & 3 Apartments: 2 sty. & bas. 25x121 21st & Broadway. Archt., J. M. LeVee, 673 Broadway. Owenr's name withheld. Plans in progress. Brick, stone trim., hollow tile frpf. comp. rfg. steam htg. (vapor) plmg. fix., elec. wiring, hard plaster, plate, prism & D. S. glass, oak intr. trim., oak fls., tile entrance & baths, copper store front, elevator lift, metal ceiling.

Flat Building—8 Apartments (Remod. from store bldg.): 2 sty. Adams St. near 6th. Archt., J. M. LeVee, 673 Broadway. Owner's name withheld. Plans in progress. Brick, htg. alterations, new plmg. fix., new plaster, D. S. glass, oak intr. trim., oak fls., tile baths.

Flat Building (Gen'l. Remod.): 3 sty. 5th Ave. Archt., J. M. LeVee, 673 Broadway. Owners' name withheld. Plans in progress. Brick, htg. alterations. New plmg. fix., new plaster.

CONTRACT AWARDED

***Factory** (Add.): $50,000 1 sty. 100x 200 Gary. 9th Ave.. Private plans. Owner, O. K. Giant Battery Co., 230 Gary Bldg. P. B. Rabe, (pres.) B. H. Kraft (secy.) On walls. Gen'l contr., John Largura, 2300 Broadway. Htg. & plmg. to Kennedy & Cox, 1977 Broadway. Elec. work to Ind. Elec. Service Co., East Chicago. Brick.

Power House: 1 sty. 25x100 9th ave. Private plans. Owner, O. K. Giant Battery Co., B. H. Krafft (secy.) 230 Gary Bldg. Gen'l contr. awarded to John Lagura, 2300 Washington St. Brick, struc. steel, comp. rfg., elec. wiring, steel sash, D. S. glass, conc. fls.

KENTLAND

***High School:** $60,000. 2 sty. & bas. Archt. John A. Bruck. Owner, Bd. of Education, A. D. Washburn, Secy. Plans about completed; owner to advertise for bids after Jan. 1st. Face brk., frpf. constr.

KOKOMO

***Bank & Office Bldg:** 4 sty. and bas. 42x132. Archt., E. E. Dulap Co., 616 Citizens Trust Bldg. Owner, American Trust Co., W. H. Arnold, Pres. Archt. desires bids after Jan. 1st. Face brk. frpf. constr.

***Grade School:** $65,000, 2 sty. & bas. Frankton. Archt., E. E. Dunlap Co., 616 Citizens Trust bldg. Owner, W. H. Boone, twp. trus., Elwood. Archt., & owner to advertise for bids after Jan. 1st. Face brk., frpf. constr.

***Twp. High & Grade School:** $50,000. 2 sty. & bas. Erwin Twp. Howard county. Archt. E. E. Dunlap Co., 616 Citizens Trust Bldg., Kokomo. Owner O. S. Flora, twp. trus., Russiaville. Archt., & owner to advertise for bids after Jan. 1st. Face brk., frpf. constr.

***Flat:** (8 apts., 3 rooms each.) 2 sty. & bas. 41x72. 208 E. Mulberry. Archt., McGaw & Stevenson, 318 Citizens Bank bldg. Owner, Len B. Hodgin, care archt. Postponed until 1920. Brick veneer over frame.

LAFAYETTE

100 Residences: $5,000 (each) 1 & 2 sty. Indpls. Archt., Riedel & Zink, Lafayette Life bldg., Lafayette. Owner, Homestead Corporation, B. B. Carlin, (Mgr.) 305 Merchants Bank bldg., Indpls. Plans in prog. Frame, asphalt shingle rfg., fur htg., plmg. fix., elec. wiring, hard plaster, pine intr. trim., pine fls

Railroad Office (Add): $20,000 1 sty. 60x80 Lafayette. Private plans. Owner Monon Ry., Chicago. Plans in prog., owner to receive bids in Spring. Face brk., struc. steel, stone trim., re. conc. work, tile rfg., steam htg., plmg., fix., elec wiring, hard plaster, pine intr. trim pine fls.

LAPORTE

***High & Grade School:** $75,000 2 sty. & bas. 110x74 Three Oaks, Mich. Archt. Geo. W. Allen & Son, 721 Main St., Laporte. Owner, Board of Education, M. L. Fear, (supt.) Three Oaks, Mich. Revised plans. Nearing comp., brick, struc. steel, stone trim., re. conc. frpf. comp. rfg. steam htg., plmg. fix., elec. wiring, hard plaster, D. S. glass, yellow pine & terrazo fls., iron stairways, slate blackboards.

MARION

Bank: (Remod.) 1 sty. Archt., Hiram Elder, Custer bldg. Owner, Citizens Savings & Trust Co., Robt. Kiley, secy. Work started. Genl. contr., W. W. C. Barnes, 815 W. 5th st., all of Marion. Htg., plmg., elec. wrg., marble & tile not let. Bank fixtures, St. Louis Bank Equipment & Furniture Co., St. Louis, Mo. Vault, Master Safe & Lock Co., Hamilton, Ohio.

***Residence:** 2 stys. Wabash. Archt., Hiram Elder, Custer bldg., Marion. Owner, Harry Petty, Wabash. Postponed to 1920. Brick & stucco, furnace htg., plmg. fix., elec. wrg., hard plaster, D. S. glass, hardwood flrs.

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Hourly, local and fast limited service between Indianapolis, Terre Haute, Brazil, Greencastle, Sullivan, Clinton, Paris, Ill., Martinsville, Danville, Lebanon, Frankfort, Lafayette, Greenfield, Knightstown, Newcastle, Richmond, Crawfordsville and intermediate points.

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RADIATOR SHIELDS

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MUNCIE

Junior High School: 2 sty. & bas. 13th St., Archt. Cuno Kieble, 335 Johnson blk. Owner, Bd of Education, V. W. Jones (pres.) Preliminary plans. Brick, to contain 12 cl. rms., 2 assem. rms., offices & shops.

CONTRACTS AWARDED.

***Hotel (300 rms.):** $400,000 7 sty. & bas. 120x125. Muncie. High & Howard. Archt. Chas Nicol, Ross bldg., Lafayette. Owner, Muncie Hotel Corp., Lon Thornburg (mgr.) Bishop Blk. Wrecking. Gen'l Contr., A. W. Stoolman, Champaign, Ill. Brk., stone trim. To contain ball rm. billiard & pool rms, bowling alleys.

RICHMOND

Grade & High School: $75,000 2 sty. & bas. 120x67. Aud. 51'x60', Milton, (Washington twp.) Archt., C. E. Werking & Son, Palladium Bldg., Richmond. Owner, W. H. Miller (trus.) Milton. Plans in prog. Face & Common brk., stone trim., hollow tile frpf., comp. rfg. steam direct-indirect htg., plmg. fix., elec. wiring, pneumatic private water system, hard plaster, struc. steel, D. S. glass, oak & yellow pine intr. trim., maple fls., comp. fl., entrance & toilets. Wood wardrobes. Fire exit devices, slate blackboards, slate toilet partitions. To contain 11 class rms., aud., & stage, gym. study hall, manual training & domestic science depts. & agriculture rms.

***Church:** $30,000 1 sty. & bas. 37x65. Annex, 30x47. Hagerstown. Archt., C. E. Werking & Son, Palladium bldg., Richmond. Owner, M. E. Church, Rev. Chadwick (pastor) Hagerstown. Plans comp. Will receive bids in early spring. Brick, struc. steel, stone trim., to contain aud., gym., dining rm., kitchen & class rms.

CONTRACTS AWARDED.

***Furniture Store:** $75,000 4 sty. & bas. 50x160 10th & Main Sts. Archt., John W. Mueller & Co., Palladium bldg. Owner, Romey Furniture Co., W. H. Romey (pres.) 831 Main St. Fda. in. Gen'l contr., Hoffman Constr. Co., Indianapolis. Htg. to Stanley Supply Co., 910 Main St. Elevator to Otis Elevator Co. Indpls. Archt. receiving bids to Dec. 15 on plmg., marble & tile. Plastering & painting, day work by owner. Face brk.

SOUTH BEND

***Church:** 1 sty. & bas. Archt., Austin & Shambleau, J. M. S. Bldg. Owner, Trinity Presby. Church. Rev. John S. Burns, 718 E. Colfax Ave. Plans in prog. Bids will mature early in spring.

CONTRACT AWARDED

Double Residence: $8,500 2 sty. Minor & Notre Dame Ave. Private plans. Owner, DeWitt Ingleright, American Trust Bldg. Owner builds. Ready to roof. Contr. for htg. awarded to M. Kinscherff, 131 E. Bowman. Plmg. to Fred Futter, 201 S. Main St. Elec. work to Colip Bros., 114 W. Wayne St. Plastering & painting, day work by owner. Frame.

2 Duplex Residences: $8,500 (each) 2 sty. Minor & Notre Dame Ave. Private plans. Owner, DeWitt Ingleright, American Trust Bldg. Owner builds. Ready to roof. Contr. for htg. awarded to M. Kinscherff, 131 E. Bowman. Plmg. to Fred Futter, 201 S. Main St. Elec. work to Colip Bros., 114 W. Wayne St. Plastering & painting day work by owner. Frame.

***7 Duplex Residences:** $8,500 (each) 2 sty. 22x40 Notre Dame Ave. & Corby St. Archt., Austin & Shambleau, J. M. S. Bldg. Owner builds. Roofed. Contr. for htg. to M. Kinscherff, 131 E. Bowman. Plmg. Fred Futter, 201 S. Main. Elec. work, Colip Bros., 114 W. Wayne St. Plastering & painting, day work by owner. Brk. & frame.

***Residence:** $5,000 2 sty. 22x24, 515 Harrison Ave. Archt., Austin & Shambleau, J. M. S. Bldg. Owner, DeWitt Ingleright, American Trust Bldg. Owner builds. Fda. in. Contr. for htg. to M. Kinscherff, 131 E. Bowman. Plmg. Fred Futter, 201 S. Main St. Elec. work, Colip Bros., 114 W. Wayne St. Plastering and painting, day work by owner. Frame.

TERRE HAUTE

***Freight Depot:** (Genl. remod.) 9th & Cherry sts. Archt., Shourds-McCormick Co., 511 Tribune bldg., Terre Haute. Owner, Terre Haute, Indpls. & Eastern Traction Co., E. M. Walker, mgr. Postponed to 1920. Owner soon to take bids. Brick, struc. steel, re-concfl work, comp. rfg., elec. wrg., steel sash, conc. flrs.

***Administration Bldg.:** 1 sty. 60x100. Greencastle, Ind. Archt., Shourds-McCormick Co., 511 Tribune bldg., Terre Haute. Owner, American Zinc Products Co., Greencastle. Postponed to 1920. No date set for bids. Brick & zinc, zinc rfg., steam htg., plmg. fix., hard plaster, struc. steel or iron, D. S. glass, maple flrs.

***Hospital:** (Add.) $150,000. 5 sty. Archt., J. G. Vrydagh, Deming bldg. Owner name withheld. Postponed to 1921. Pressed brk., stone trim, re-conc. frpf., slate rfg., steam vacuum system, plmg. fix., elec. wiring, hard plaster, struc. steel or iron, steel sash, D. S. glass, tile flrs.

25 Residences: $5,000 each. 2 sty. Deming Place. Archt. not selected. Owner, Deming Land Co., Terre Haute. Contemplated. Will mature in spring of 1920. Frame.

***6 Residences:** (For offices.) 2 sty. 6 rooms each. Greencastle. Archt., Shourds-McCormick Co., 511 Tribune bldg., Terre Haute. Owner, American Zinc Products Co., Mr. Kerr, mgr., Greencastle. Archt. selected. Bids postponed to 1920. Brick.

***Residence:** 2 sty. 10 rooms. Archt., Shourds-McCormick Co., 511 Tribune bldg., Terre Haute. Owner, Mrs. Herman Hulman, care archt. Postponed to 1920. Brick veneer over tile, tile rfg., hot water htg., 2 lavs., 2 w. c., 2 bathtubs, 1 w. h., elec. wiring, hard plaster, white enamel pt. & mahogany stain, birch intr. trim, D. S. glass, oak & pine flrs.

***Store Bldg.:** (Remod.) 2 sty. Paris, Ill. Archt., Johnson & Miller, 105 S. 7th st., Terre Haute. Owner, Dr. Franklin Adams, c/o archt. Postponed to spring. Brk., stone trim.

Two Comfort Stations: $10,000 each. Archt. not selected. Owner, Bd. of Public Works, John White, secy., City Hall. Contemplated. Details later. Brk., plmg. fix.

VINCENNES.

***City Hall:** $50,000. 2 sty. & bas. Brazil, Ind. Archt., J. W. Gaddis, 608-14 American National Bank, Vincennes. Owner, City Council, J. J. Jones, mayor, F. K. Dearmey, clerk. Bids postponed until 1920. Brick, struc. steel or iron.

***Twp. Grade School:** 1 sty. 1 room. Nr. Alfordsville. Williams School No. 6. Archt., L. H. Osterhage & Byron Sutton, 30 2nd Natl. Bank bldg., Vincennes. Owner, Rett A. Roberts, twp. trus. Owner to advertise for bids in spring. Frame.

***Double Residence & Garage:** $10,000. 2 sty. & bas. 64x58. Nr. Vincennes. Hart st. Road. Archt., L. H. Osterhage & Byron Sutton, 2nd Natl. Bank bldg. Owner, Geo. Graham, care archt. & Geo. Alsop, care archt. New bids to be received in spring. Hollow tile & stucco.

MISCELLANEOUS CITIES

Dubois—Church: $100,000 1 sty. 74x139. Archt., V. J. Klutho, 915 Syndicate Trust Bldg., St. Louis, Mo. Owner, St. Raphael's Church, Rev. Mathais Weiland, Dubois. Plans in prog. for superstructure. Bas. in. Archt. will probably receive bids in Spring, 1920. Brick, stone, frpf. constr.

Warren—Community House: Archt. not selected. Owner, Community Social Center Assn., c/o Monroe Wiley. Contemplated.

Logansport—Factory: 1 sty. Archt. not selected. Owner, The Logansport Body Co., c/o Chamber of Commerce. Contemplated.

New Castle—Garage (Commercial): 1 sty. & bas. 66x32 16th & Broad St. Archt. not selected. Owner, Marvin L. Koons. Contemplated. Brk.

Aurora—Residence: $8,000 1 sty. & bas. 28x39, Aurora. Archt., Martin Fisher, 2156 Central Ave., Cincinnati, O., Owner, Chas. Eble, Aurora. Owner receiving bids. Frame.

Wabash—Store & Office Building: 8 sty. Market & Main Sts. Archt. not selected. Owner, Bradley Bros., Canal & Wabash. Contemplated.

Upland—Township School (Add.): $25,000 2 sty. & bas. Archt. not selecter. Owner, Albert Fisherbuck (Trus.) Jefferson twp., Gas City. Contemplates building in spring. Brick.

Crawfordsville—Factory: $50,000. 1 sty. 75x200. Archt. not selected. Owner, Dumont M. Peck. Contemplated. Brick.

Mooreland—Residence & Garage: 2 sty. Private plans. Owner, Gordon Clapper. Work started. Owner builds. Frame, shingle rfg., furnace htg., plmg. fix., elec. wrg., hard plaster, D. S. glass.

WANT ADS

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(Alaska and Bonn Syphon)
Lilly Hardware Co.
Indianapolis, Ind.

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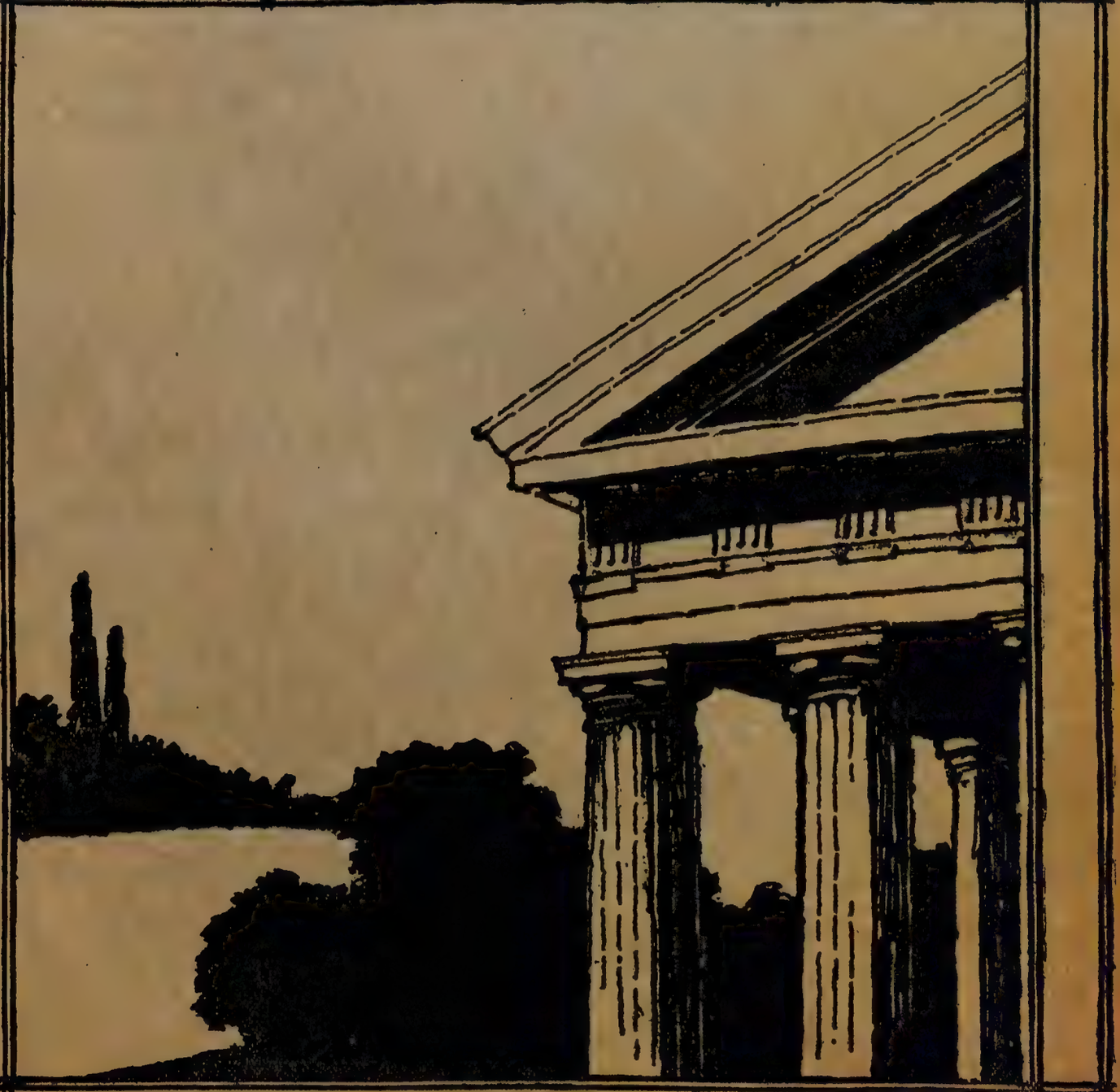
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INDIANA CONSTRUCTION RECORDER

Official Organ of INDIANA SOCIETY of ARCHITECTS

INDIANAPOLIS, IND., DECEMBER 20, 1919
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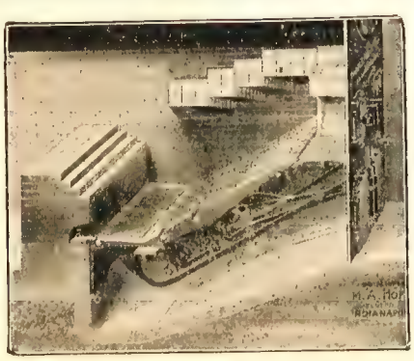
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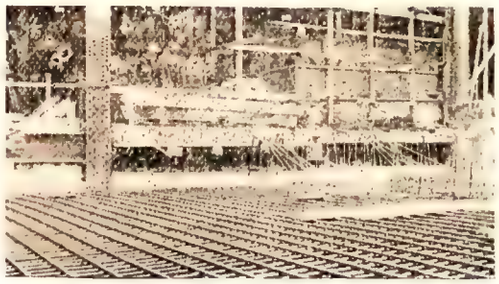


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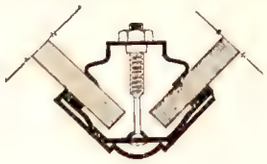
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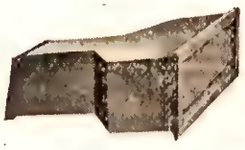


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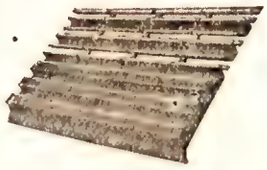


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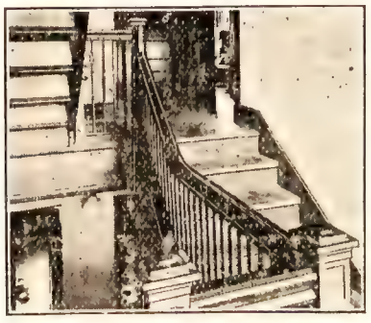
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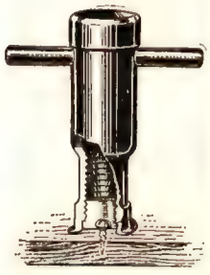
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FOR ARCHITECT /ENGINEER

Devoted to the Interests of the Indiana Construction Industry

FOR CONTRACTOR SUPPLYMAN

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OFFICIAL ORGAN OF THE
ASSOCIATED BUILDING CONTRACTORS
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NEW ERA

Should Dawn for Indiana Architects as a Result of State Meeting.

If attendance and spirit count for anything, there should be a re-awakening in Indiana architectural circles. Never before in the history of the Indiana Society of Architects has there been such a strong state representation of the members of the profession as turned out December 9th to attend the semi-annual meeting of the organization at Indianapolis. They came from all directions, even from the farthermost parts of the State and showed a keen interest in the effort to effect a better understanding beween the individual architects.

Those who had been practicing for years were afforded the opportunity of meeting co-laborers in the profession of whom they had known but vaguely or not at all. There was a spirit of fraternalism that was contagious, sparing none as it enveloped the assemblage gathered together about the tables at the Chamber of Commerce to partake of a sumptuous dinner served at 12:30 P. M.

President E. Hill Turnock, quick to appreciate the value of the prevailing conditions, had the situation well in hand, opening the meeting immediately at the conclusion of the meal as there was much to be discussed and the time was limited. In his opening address, which follows, he dealt not with the past but the future, and did not mince words in setting forth his conception of what was most required to inspire an active working organization. He criticised unsparingly those things that had retarded and limited the scope of the profession in Indiana; he pleaded for co-operation of all the building interests, and proposed movements that, if carried out by concerted effort, will work to the advantage of the public, the contractor and the architect.

PRESIDENT'S ADDRESS

"It is indeed gratifying that it becomes my privilege to welcome the Architects of our State to this semi-annual meeting. There are with us a number of Architects who have honored us with their presence whom we hope to have associated with us in all our future councils; for it is our purpose to make this Society of such practical use and benefit to you that, we feel sure, you will become enthusiastic supporters, and will join with us in a fraternal sympathy and helpfulness, which is so essential to the successful practice of our profession.

We have also with us a number of friends who are closely identified with our interests. To all of you we extend a most hearty welcome and trust that this meeting may be of some permanent value to each of you.

ARCHITECTS CONFRONTED BY NEW PROBLEMS.

Architects as a rule are very busy men and are not prone to leave their offices and labors without some good reason. We believe we have a reason and one that is vital to the interests of the Architects of this state. The number of persons attending this meeting is significant of the interest manifested in the work of our association. This period of uncertainty and reconstruction, which is now upon us, has brough many problems to the Architect that he has never heretofore faced, and which must be solved before he can feel that his feet are on solid ground. What we want and must have is a thorough going live organization, that is alert to all problems that affect his business interests. His ethical ideals will be expressed in his business methods and therefore we need not dwell strongly upon them. A moral code is a precious part of a man's conscience and which is of no importance unless reflected in his business methods and in his conduct with those with whom he has to deal. Architecture is a profession, but it is also a business and demands all the qualities that a commercial business requires to be successful. It is very probable that the general public judges the work of an Architect by his business ability, fully as much as by his artistic attainments, however, these qualifications should not conflict; they should be nicely balanced so as to render the most efficient service to his clientele.

The only excuse that a Society can offer to its members for its existence is a distinct service, something that will assist him to solve problems that cannot be solved by his unaided efforts. But it must be remembered that each individual member must give generously of his own experience and personality. Each of us has traveled a pathway in his professional career that is quite unique, many have had rough sledding, some few have struck the flower beds, but whether the one or the other it was intensely human and therefore of absorbing interest. What we must all do is throw all our experiences into the pot for the general good.

BUILDING PROFESSIONS MUST CO-OPERATE.

At this point I want to say a few words regarding co-operation with the Contractors. I consider this matter of most vital importance to our profession. It is a tender subject and doubtless all of you have very pronounced ideas on this subject. The whole world is ripped and torn by revolt and revolution and it has affected everything from individuals to nations. It is our duty to see that the building industry is re-adjusted to the new conditions, which were brought on us by the war, in an orderly manner. Co-operation by those interested in the various lines of building industry will accomplish this readjustment in a very short time. The Architect, Engineer, Contractor and Material man are all essential to construction and to this extent are all workmen. What is most essential to co-operation, is confidence in each other so that harmony prevails. My years of observation and experience tell me that one of the serious difficulties between Architects and Builders is that the Builder views an Architect as judge, jury and executioner, that he frequently specifies materials that he himself is not familiar with; his grades are mixed; he is dictatorial in his manner; he covers much of his ignorance with some paragraph, that is like the old Mother Hubbard dress that covers everything and touches nothing. He will specify how large a boiler shall be and how much radiation shall be used and then demands a guarantee of a certain temperature from the contractor. He will make drawings showing carefully the thickness of concrete and amount of reinforcement and then puts a clause in his specification demanding a guarantee of a certain strength, by the Builder. These inconsistencies should be eliminated from the Architects' specifications as it puts him in an indefensible position in the eyes of the Builder.

The Architect has himself largely to blame for differences which occur between the Builder and himself. These differences can be eliminated if the Architect will thoroughly acquaint himself with all the materials which enter into the construction of the building, or, if that is impossible, get in touch with a contractor who is familiar with grades and qualities. Any reputable contractor will be most willing to give such information. The Architect has many faults to rectify and doubtless the builders would confess to many imperfections, but I believe if these matters can be spoken of freely and frankly in a spirit of concession a large amount of disputacious matter would be settled and buried.

Building construction under any conditions is a task and is greatly aggravated by present conditions; it is really a man-size job, if his work is done conscientiously, and if we can get together, each party recognizing that he has something to learn and something that is better to forget. This spirit of co-operation being uppermost in mind, the dove of peace will perch close beside the Architect and the Builder.

MORE SERVICE DEMANDED OF ARCHITECT.

With the advent of the Cost Plus method of doing business, the Contractor has taken an entirely different position in the community, and a much more pretentious one since the competitive letting of contracts has largely passed out of use. It behooves the Architect to look well to his laurels as I am sure that, in the near future, more careful and conscientious service will be demanded of him, or much work will be done without an Architect's assistance. I am speaking now of utilitarian buildings that require no special artistic expression. It is highly important to our profession that Architects recognize the difficulties, disadvantages, and many troublesome problems that the Contractor faces and give him the advantage of your best efforts and thought in helping him solve them.

The Architect has a certain and distinct service to render his client, that is to design and supervise the building; nothing else. He does not attempt to build, he does not usurp the province of the builder in any particular. It is essential to a mutual and lasting co-operation between the Builder and the Architect that the Builder recognizes this fact and does not infringe on the functions of an Architect.

Every Architect in the State of Indiana should be a working member of this Society and use his influence in his own community to further building interests and harmonize all differences with contractors and material men. I am creditably informed that one of the reasons why our License Laws have been repeatedly killed in the Indiana State Legislature, was on account of the Builders' objections. Why? Because of want of co-operation, want of mutual respect, because when the bill was drawn up his interests were not sufficiently considered. There should be no clash in our business relations; the Architect designs and supervises and the Contractor constructs the building; there should be no division of thought, no reason for any differences unless unfair and inadequate drawings are furnished or the specifications are vague. We are again brought face to face with this problem of efficient service. No ambiguities in either drawings or specifications should be tolerated. There should be no blanket clauses in specifications which may be interpreted in different ways depending on the condition of the Architect's stomach. Fairness in drawing up contracts should be exercised; see that the interests of the Builder are as safely guarded as the clients; see that certificates are issued promptly and of fair and just amounts. If there have been extras pay fairly for them. If some of these extras are the fault of yourselves; tell the owner so. He will think more of you for it, because the average man knows that mistakes and omissions will occur. **It is the dangerous man who never makes a mistake.** He would not know how to correct them. He has no experience along these lines. The great lessons of life are learned by experience and many of these experiences are mistakes. Mr. William LeBaron Jenney, the great Chicago Architect, with whom I was fortunate enough to be with for a number of years said, that a man should not practice Architecture until he was eighty years old, and after making that statment, he said, "I think he would learn something next day." So you can judge what a tough job you are up against. It means something to live up to the standard of a clean, just, conscientious Architect. As the Scotchman said in testifying in court as to what an Architect was, he said, "He must know everything and be a gentleman." This is a big order but let us all try our utmost to fill the bill.

ENDORSES EFFORTS OF CONSTRUCTION RECORDER.

At this point I wish to take the opportunity to say that the Architects of this State are particularly fortunate in being so ably represented in our Indiana Construction Recorder. This paper it seems to me is a vital necessity, and the Architects and Builders cannot too fully appreciate its good work. Mr. Owens, whom we all know, is considerate, courteous and assiduous in the collection of building news. The editorials printed in the paper inspire practical co-operation in the different departments of Building Industries. It seems that we could do no better than to use their medium to help the Architects get together and what is more important, to keep them together. I think it is the prime duty of every Architect to give these gentlemen every assistance in gathering this news, remembering that this is our paper.

ADVOCATES REGIONAL CLUBS OF BUILDING MEN.

I would like to suggest to this convention the propriety and feasibility of what you might call "Regional Clubs" made up of Architects, Draughtsmen, Builders, and material men. The State could be divided up into ten or more regions, in which it would be easy for those interested in building to get together often. These local organizations would keep up the interest and work of our larger meetings. There could be discussions and papers, prizes offered for best sketches and many matters of interest to the community could be brought up for discussion. I have in mind something of the sort that was done a number of years ago in South Bend, with LaPorte, Elkhart, Mishawaka, etc., contributing. Much good was accomplished at these meetings. It developed a mutual respect for each other and materially aided in recognizing each other's ability and softened the usually harsh scramble after jobs, besides giving all a good enjoyable time.

PLEA FOR STATE BUILDING CODE.

I am still of the opinion that second to none of the four objects, should be the establishment of a Building Code for Indiana. The Indiana Society of Architects is the proper body to espouse the enactment of legislation along this line, and I feel sure that we will be assured the full co-operation of all State officials. Fire Underwriters and Building Inspectors and all others interested in safe buildings throughout the State.

BOARD OF BUILDING INTERESTS SUGGESTED.

In conclusion, I wish to set forth an idea, that I deem to be one of the most important steps to be considered at this convention; that is, for the Architects of Indiana to suggest and work for the establishment of a Board of United Building Interests of Indiana, made up of duly appointed representatives from the membership of the Associated Building Contractors of Indiana and the Indiana Society of Architects with possibly representatives from the Indiana Engineering Society. The purpose and function of this Board would be to bring about complete co-operation between the different departments of the Building Interests, in all matters, pass upon uniform contract forms, promote legislation necessary to the welfare of the building praternity and any number of matters that might be referred to it by the Associations represented in it.

The men constituting this committee must be of large caliber and commanding influence and of extended vision, who are able to devote all necessary time to the problems that will come up for consideration. It will require some careful thought in selecting these men taking into consideration their ability and willingness to serve their profession. The building interests of the entire State must be represented in a comprehensive manner. There will be expense entailed and this should be met as far as possible by funds derived from our Handbook, and also, if necessary, from increased dues to be used jointly by this Board. Nothing can be done unless you are willing to pay for it. The Architects must be willing to tax themselves generously for a service that is so vitally important to their own interests."

His words were well received and, from comments made later by those attending, the indications are that he has aroused a new spirit that will go far to make the achievement of his ideals a reality.

A new order was inaugurated by the Society in calling upon A. J. Hoffman of Evansville, President of the Associated Building Contractors of Indiana, to speak to the architects on "The Relations Between Architects and Contractors." Mr. Hoffman went right to the bottom of things setting forth conditions, striking straight from the shoulder as may be gleaned from the following:

Mr. Chairman and Gentlemen:

"It was certainly a very agreeable surprise to receive a letter from Mr. Turnock extending an invitation to meet with you today. The letter was very pointed and requested that we arrange for some one of the Associated Building Contractors to come here and give you our side of the struggle in the building business.

"It was gratifying to see such a spirit displayed by your Society and its officers. To say that our business is a struggle these days is expressing it mildly and anything that can be done to ameliorate conditions is surely a commendable effort.

"Our Association is young but we feel proud that we have some splendid accomplishments to our credit. A good many people, and unfortunately among them are some architects, look with suspicion on a Contractors' Organization, still these same business men belong to the Chamber of Commerce, the Retail Merchants' Association, the Manufacturers' Association and many other similar business organizations. We have nothing more to be ashamed of in our association work than they have. We have been forced to organize for self protection and self preservation, and I assure you we are conducting our affairs in a manner as conscientiously as you are yours.

FREQUENT CAUSE OF DISSENTION.

"The architect is an interested third party to a contract between the owner and the contractor, and by the virtue of this position he is an arbitrator on any matters of controversy between the contracting parties and an interpreter of his own plans and specifications. This is a most peculiar situation and one that is responsible for so much misunderstanding. If the contractor on the least pretense asks for redress from the architect's decision on the grounds that he has been unfair, and the architect is likely to get the idea that the contractor is unscrupulous, that it requires unusual precaution to protect his client from being robbed.

"In nearly every case such as this, the trouble is that one side has the wrong impression of the other. If a little more charity was practiced, most of these petty differences could be eliminated.

"There are, no doubt, some dishonest contractors in the business and we will offer no defense for them, but most of us are trying to conduct a legitimate business and only ask fair play.

"It is doubtful if there is any other commercial business that is as hazardous or beset with so much risk or complications as the building contracting business. The contractor takes all the chances on the elements in signing a time limit contract. He is confronted with all kinds of contingencies in view of the present unstable material market and labor situation, and is perhaps the least compensated of any mercantile business man in existence today.

CONTRACT PROTECTION INEQUITABLE.

"The owner is usually provided with a bond from some reliable source to guarantee to him that the contractor will faithfully fulfill his obligations, and, in addition, he is the purchaser who is not obliged to pay for his goods until after delivery is made and same are thoroughly inspected. In the face of this, what assurance does the contractor have that he will receive his payments promptly and that the owner will fulfill his part of the obligation? There is no reason why the contractor should not be given every possible protection to safeguard his interests, but if he should request a surety bond from the owner he would be severely criticised."

There are some injustices to the contractor that could easily be removed through the effort of the architect. For instance, some specifications have a clause that in excavating for foundations, if it is found necessary, in the judgment of the owner or his superintendent, to go deeper for solid earth, the expense of this work is to be borne by the contractor. One of our men recently asked an architect why he embodied such a clause in his specification when he knew it was an injustice to the contractor, and his reply was that he wanted no extras against the owner on this contract. Is this even fair to the owner himself? No engineer in the world could estimate accurately on such specifications even though he should take test borings every few feet over the site of the proposed building because he or no one else could fathom the idea of the architect, or the whim of the superintendent in this regard. Consequently, if the contractor is alert enough to catch such a clause before submitting his bid, he will add a sufficient amount to his estimate to care for such additional work and the owner is obliged to pay for something that he may not receive.

SPECIFICATION CLAUSES TOO ARBITRARY.

Here is another customary clause in the general conditions: "Everything is to be done whether specifically shown on the plans or called for in the specifications to the entire satisfaction of the owner." And another clause will read: "Anything that is not done satisfactory to the owner is to be removed at the expense of the contractor." All such things put the contractor at the mercy of the owner and if he so desires he can make matters very unpleasant for the contractor.

Our company attorney has told me any number of times that most of the contracts we sign are not even fair, however, what good does it do for one individual contractor to object?

Referring to the matter of inspection, this is one of the worst abuses in our business. The contractor is very often placed in the unique position of being obliged to work to the fancies of some one as inspector who is wholly incompetent. The averaged architect is honest and wants to deal fairly with

the contractor, but the trouble comes when he employs some one to represent him for supervising the work. Sometimes the inspection turns out to be more of a persecution than anything else. Some of the inspectors seem to think that their job depends upon their ability to work hardships upon the contractor.

There are circumstances that frequently arise on the job where it is impractical to literally carry out the terms of the specifications. In such cases the incompetent inspector knows nothing of common practice and customary usage and insists upon blindly following the terms of the specifications. In many such instances, this is even detrimental to the best interest of the work. Let us try a little more of the "Give and Take Policy."

Put a man on his honor and you can expect fairer treatment from him than otherwise. If you watch him too closely, he will feel that you mistrust him, and very often he will take undue advantage of you. This is human nature.

HONOR COUNTS AMONGST CONTRACTORS.

Just such a case happened in our company recently. Last year we completed a job in Illinois and had several cars of sand and gravel left which we could not sell, so we stored it in on a lot. This summer a local contractor in that city secured a contract close to this storage lot and we wrote him a letter, asking him to buy this sand and gravel from us. He seemed to have an ill feeling toward us for coming in his home city and taking the first contract away from him so he ignored our letter. One day, I called him on the telephone and asked him if he could not use that material. He said, possibly so, but that he couldn't afford to pay us very much for same. I told him to simply go ahead and use the material and when he was through he could send us a check for whatever he felt it was worth to him. Some weeks later we received his check and much to our surprise it was 20 per cent. more than what we had the material invoiced at on our books. He felt he was put on his honor and this prevented him from taking advantage of us.

Just recently an architect said to me: It seems as though the present policy of the contractors is to put us out of business. I replied that he was wrong for the average contractor has no desire to get into the architectural business, but they may be forced into it if they do not get the proper co-operation from the architect.

REGARDING PRELIMINARY ESTIMATES.

There is one other feature of which I should like to speak, it deals with estimates that are named by the architects to prospective owners when they contemplate building. Many architects in their eagerness to secure work, fearing to lose a prospect, will quote estimates that are too low. Then when bids are received they far exceed the preliminary estimate; the owner is disappointed and the contractors are put in a bad light as the owner conceives the idea that there has been connivance among the contractors to hold him up. More care should be exercised by the architects in quoting preliminary estimates, especially in these days of uncertainty due to labor conditions and changing material prices.

I want to thank you for your consideration toward our Association and I hope that this will be the opening of a very pleasant relationship between us; to foster and increase this evidence of co-operation on your part, it is a pleasure to me, as president of the Associated Building Contractors of Indiana, to extend to your Society an invitation to have a representative present at the Annual State Convention of our Organization at Indianapolis, February 3 and 4."

Other speakers were:

L. A. Snider, heating engineer, "Heating and Ventilating;" George Maas, "Quantity Survey as Relative to Mill and Lumber;" Scott Brewer, "The War Memorial;" Merritt Harrison, "Uniform Cost and Bookkeeping System for the Architect;" John H. Owens, "Organization;" F. F. Haskell, "Report on Hand Book;" Donald Campbell, "News Gathering and Publicity;" H. A. Shonle, "Daylight Savings."

At the conclusion of the various addresses there was an informal discussion of those things vital to the Society and the architectural profession.

One of the most pertinent points brought up came from Architect J. W. Gaddis, Vincennes. He advocated a stronger organization on the part of the architects, dwelling upon the fact that now is the time for action since so many new problems face the architect under the present changing conditions. He pointed to the fact that contractors, material supply men and craftsmen are organized into strong groups for self protection, while the architects can hardly be said to be so. He warned the architects that if they are not alive to the necessity of progression they will lose their identity. He counseled a getting together on an Architects' License Law for Indiana and advocated that a committee be appointed at once to begin work on such a bill that it might be thoroughly approved and ready for introduction at the next session of the legislature. He attributed the defeat of the last bill of this nature in the legislature to its half baked condition, to procrastination, then, haste and a lack of united support on the part of the architects. The work accomplished by the Illinois Architecets was referred to as an example of what can be achieved by united effort. The license law there has been in operation for years and proved its worth; it has elevated the profession to the status where it is called upon for consultation in all matters pertaining to proposed legislation relative to construction work.

Architect Robert Frost Daggett, Indianapolis, said that the contemplated War Memorial to be erected at Indianapolis, by the American Legion would, at its completion, become a building of International interest and was of vital importance to all Indianians. He suggested that the Architects' Society should appoint a committee at once and offer any preliminary suggestions as an aid to those back of the memorial work.

It was also the sense of the meeting that President Turnock's proposal of a State Building Code should be encouraged. Such a code would entail much work and expense in compilation, and this it was thought should be done by the state government. However, this matter is of such vital importance to the safety of the public that the architects believe that action for the securing of such legislation should be begun now.

Architects present were:

President E. Hill Turnock, Elkhart; First Vice-President A. A. Honeywell, Kokomo; Secretary Merritt Harrison, and Treasurer George Bass, both of Indianapolis; L. L. Johnson, Attica; Everett H. Brown, Bluffton; H. M. Griffin, Connersville; Oscar Hoffman, Decatur; Karl D. Norris, East Chicago; L. A. Turnock, Elkhart; Frank Fowler, Evansville; Guy Mahurin, Fort Wayne; Joseph M. LeVee, A. F. Wickes, (both of Gary); John Bruck, Kentland; Thomas R. McGaw, Morris L. Rosenbush, (both of Kokomo); W. C. Kashner, Lafayette; John Frost, Lebanon; H. M. Garriott, Logansport; George W. Mansfield, Richmond; Ewing H. Miller, Terre Haute; John B. Bayard, J. W. Gaddis, (both of Vincennes). And the following Indianapolis architects: Layton Allen, Charles E. Bacon, H. P. Bartlett, J. Elder Blackledge, Fermor S. Cannon, Everett H. Crabb, Robert Frost Daggett, Stephen C. Dark, Elmer E. Dunlap, W. K. Eldridge, Herbert Foltz, Lawrence F. George, C. E. Hughes, Frank B. Hunter, Clarence T. Myers, W. H. MacLucas, Wilson B. Parker, H. A. Scherrer, Kurt Vonnegut, Edward H. Wigham, Thomas A. Winterrowd, J. E. Woodward. Guests present were: A. J. Hoffman, Evansville, President Associated Building Contractors of Indiana. Scott Brewer, George Maas, F. F. Haskell, H. A. Shonle, L. A. Snider, John H. Owens and Donald Campbell, latter seven all of Indianapolis.

THREE CONVENTIONS

Of Importance to Contracting Interests Focus Attention on Indiana.

Indiana construction men are awaiting with interest the convening of three important meetings scheduled to occur within the next few weeks at Indianapolis. Two of the gatherings are national in their scope and will attract contractors from all over the country, to mark the greatest organization activities of construction interests ever held in the State.

Starting January 12 and 13 will be the first annual convention of the National Association of Building Trades Employers, a body organized at Chicago in September. Next will follow the annual convention of the National Association of Builders' Exchanges, January 13, 14 and 15. And on February 2 and 3, the Associated Building Contractors of Indiana will hold their second annual convention.

While the first two organizations are vitally interested in the construction industry, still, their functions are entirely separate, each having its own distinct field of operations. The exchange idea was instituted many years ago incorporating in its activities contractors, material supply men, architects and other affiliated building interests. It promoted beneficial ideas and encouraged working agreements between these various elements but never went into the labor problem. Of later years this latter feature became an annoying one; the various crafts were organized solidly while the contractors were not and had to meet increasing wage demands individually or in groups banded together for self protection.

Many of the contracting employers of labor advocated a stronger unification, but not till September of this year was anything definitely accomplished along this line. A call was issued nationally for a gathering at Chicago to perfect a national organization of Building Trades' Employers, whereby a solidarity might be effected to encourage a greater co-operative spirit among the employers in this field deavor, afford more collective and equitable protection to general and sub-contractors, handle jurisdictional disputes and create a broader spirit of harmony and understanding between employee and employer.

There was an enthusiastic response to the proposal, and construction men from all over the country gathered at the La Salle Hotel, Chicago, eager to perfect just such an organization. A Constitution and By-Laws was drafted, adopted and the following officers elected:

President—James R. Strong, New York.
First Vice President—Andrew Lanquist, Chicago.
Second Vice President—V. R. Gould, Omaha.
Third Vice President—Geo. Donley, Cleveland.
Treasurer—Max Bauman, New York.

Directors—C. J. Kelly, New York; E. M. Craig, Chicago; W. F. Hennessey, Cleveland; D. T. Riffle, Pittsburgh; P. M. Fogel, Kansas City; C. F. Waltz, Cincinnati; C. C. Pierson, Indianapolis; C. W. Bernhardt, Atlanta; E. J. Thomas, Memphis; G. C. Mills, Webster City, Iowa.

Since its inception, the organization has grown rapidly and a large attendance is looked for at the annual convention scheduled in January.

Many of those who attend this assemblage will remain over for the Building Exchanges' meeting, and these added to the regular delegates will make up one of the largest gatherings ever held by construction men in the central west.

While not so far reaching in its influence, nevertheless, the convention of the Associated Building Contractors of Indiana in Feb. naturally holds more in common for the Indiana contractor. There it is that the many problems that confront him will be taken up and thrashed out and plans made for the institution of comprehensive innovations for his and the contracting business' protection and benefit.

The State association is encouraging the formation of various local contractors' organizations in the cities throughout the State, and is at present affiliated with the associations in most of Indiana's larger cities. All contractors employing men in the field are eligible to membership in the Associated Building Contractors' organization through affiliation with local associations and it is the aim of the officers to launch a membership campaign in the hope of enrolling all building contractors in Indiana.

The purpose of the association is to protect the building industry and the improvement of building conditions in the State of Indiana, through co-operation of employers connected with the industry; by advocating helpful legislation, regulations and rules; by inculcating principles of justice and equity to govern dealings between contractors and architects, dealers, unions, the general public and other contractors and between members themselves; by striving for fair uniform methods of practice in the business of industry, and by organizing those engaged in the building business in the State of Indiana, so that a full knowledge of conditions and a strong, sympathetic bond of fellowship may be established, thereby securing unity of action and effort in the accomplishment of a common purpose. But no action shall be taken by this Association to control or in any way deal with prices or the restrictions of competition.

RETAIL QUOTATIONS

Indianapolis Building Materials

MISCELLANEOUS

BRICK.

Common	$15.00@$16.00 per M.
Face	19.00@ 30.00 per M

FIRE BRICK.

High quality	$70.00 M
Fair quality	45.00 "
Medium quality	50.00 "

In lots less than 1 M, add 50c to $2.00 per load.

FIRE CLAY.

Fire Clay, bulk or coal bags	$8.50 Ton

For bagging, charge 50 per ton, 12c each.

CEMENTS.

Portland, paper bags	$0.88 Each
Portland, cloth bags	.98 "
White Portland, cloth bags	1.90 "
Bricklaying, cloth bags	.73 "

LIME.

Finish, Hydrate, 50 lbs. paper sacks	$0.50 Each
Masons, Hydrate, 50 lbs. paper sacks	.47 "
Chemical, Hydrate, 50 lbs. paper sacks	.53 "

SAND.

White Silica, bulk	$8.00 Ton
Michigan, bulk	5.50 "

Bagging, 50c per ton extra.

PLASTERS AND FINISHES.

Prepared Plaster Coat, sack	$0.60 Each
Wood Fibre, 80-lb. paper sacks	.80 "
Michigan Stucco, 100-lb. cloth	1.00 "
Best Bros. Keene's Cement, 100-lb. cloth sack	2.25 "
White Trowel, prepared, 80-lb. cloth sack	1.25 "
White Sandfloat, prepared, 100-lb. cloth sack	1.10 "

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Official Paper

If You are Contemplating any kind of Construction Work, you should Communicate with General Office for Information

OFFICIAL NOTICE

Members of the Building Trades Employers' Association please take notice that hereafter all official communications will be found on this page.

Do not forget that Tuesday, January 13th, 1920, there will be a nomination of officers to be elected for 1920. Think it over and select the men to nominate best fitted for the offices. There will be President, 1st and 2nd Vice-Presidents, Treasurer and two directors to elect.

Despite the unseasonable weather, Rufus Danner is pushing the wrecking of the old Kleihege Block and the excavating for the $200,000.00 theater to be erected on the site on Hohman street.

E. N. Bunnell, the Ford man, has plans out for a large building on Forsythe Avenue, East Chicago, to be used for sales rooms, and service station.

M. A. Dickover is rushing to completion the Garage on Hohman Street, for Mr. Schmueser who will occupy it about January 1st, with a full line of Buicks.

C. S. Rhoades has been somewhat delayed by the cold weather in getting in foundation for the fifteen up-to-date residences he is building, in Kenwood.

Frank G. Wall is rushing the remodeling of the 2nd floor of the East Chicago Bank Building. The new construction which Mr. Wall is handling at the George B. Lambert plant has been delayed by the sickness of Mr. Lambert.

Mike Liss has just finished the Victory Building, in East Chicago, and has the Calumet Lumber Company's new building about completed.

John F. Rahn is erecting a brick office building and additions to the shop of the Keith Railway and Equipment Company.

Max Kline, of the Hammond Lumber Company, with his new Marmon, got froze up, on the road home from Gary, Tuesday evening, and had to be pulled in. But Max was on hand for the Directors' Meeting, if it was 15 degrees below zero.

Any news or items of interest to the members of the Building Industry, should be given to the Secretary by Sunday evening of each week, so as to be inserted in the following week's issue. Call 586, or 1049-M.

Directors meet every Tuesday evening. Anything that you have that concerns the members, bring it up.

OBJECT

Purposes of the Building Trades Employers' Association of Calumet District.

---

(1) To work for the general welfare of the building industry and to create and maintain uniformity, harmony and certainty in the relationship between employers and organizations of employees.

(2) To provide an association of employers for united action through a central body made up of trade organizations.

(3) To assist in the making of trade agreements between employers' trade organizations and labor organizations.

(4) To insist on the keeping of trade agreements, both in letter and in spirit.

(5) To promote a just and equitable relationship between employer and employee.

(6) To prevent strikes and lockouts.

(7) To promote the settlement of trade disputes by arbitration.

(8) To work for the general welfare of the various organizations affiliated with this Association.

(9) To encourage the formation of organizations of contractors wherever beneficial.

(10) To promote industrial and mechanical interests; to adjust differences and settle disputes between members or between members and others; and for other purposes conducive to the interests of its members. It is further designed to inculcate better fellowship and a more co-operative spirit, both among men whose vocation has led them to corresponding lines of work and other men whose work are in very close relation.

(11) To oppose any unlawful and unwarranted interference with the rights of contractors-in-the-pursuit-of-their-calling.

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The asterisk (*) prefix to an item indicates additional information to report published in previous issue.

INDIANAPOLIS

***Auto Sales & Garage Building:** $150,000. 3 sty. & bas. Ft. Wayne. Archt., J. Edwin Kopf & Woolling, 406 Pythian bldg., Indpls. Owner, E. W. Steinhart Co., Ft. Wayne. Plans nrg. comp. No date set for bids. Terra Cotta facing, frpf. constr.

***Bank & Office Building:** 2 sty. & bas. 61x99. Shelbyville. Archt., J. Edwin Kopf & Woolling, 406 Pythian bldg., Indpls. Owner, 1st Natl. Bank, H. C. Morrison (pres), J. G. Deprez (vice pres.), J. A. Young (cashier), Shelbyville. Plans nrg. comp. No date set for bids. Indiana Limestone or Kentucky stone front. Re. conc. constr. orn. iron & bronze work.

***School** (Add.): $100,000. 2 sty. & bas. 121x206. Lebanon. Archt., Bass-Knowlton & Graham, 801 Hume Mansur bldg., Indpls. Owner, Bd. of Education, Frank Perkins (secy.), Lebanon. Plans in prog. Face brk., stone trim., frpf. constr., comp. rfg., galv. iron roof ventrs., steam htg., plmg. fix., elec. wiring, hard plaster, struc. steel, obscure, plate & D. S. glass, oak intr. trim., maple fls., metal stairs, fire exit devices.

***Masonic Temple:** 5 sty. Kokomo, Archt., E. E. Dunlap Co., 909 State Life bldg., Indpls., & 616 Citizens Bank bldg., Kokomo. Owner Kokomo Masonic Temple Assn., Kokomo. Plans nrg. comp. Face brk., frpf. constr., stone trim.

Residence: 2½ sty. 11rms. 4170 Wash. blvd. Archts., George & Mac Lucas, 1153 Lemcke Annex. Owner, E. E. Crane, 124 S. Meridian St. Start work soon. Archts. to receive bids on separate contrs. Contr. for cut stone to Edward Dux, 916 E. Michigan st. Brick to Hydraulic Pressed Brick Co., Bd. of Trade bldg. Steam Boiler & Radiation to American Radiator Co., 243 N. Penn. st. Plmg. fix., Crane Co., Missouri & Market sts. Face brick, stone trim., tile rfg., steam htg., plmg. fix., elec. wiring, hard plaster, white enamel ptg., intr. decorating, casement windows, art, plate & D. S. glass, mahogany & poplar intr. trim., oak fls., marble & tile work, refrigeration system, clothes dryers, elec. laundry equipment, vacuum cleaner, metal screens, metal weather strips, elec. light, fix., no other sub. contrs. placed.

Garage & Sales Room: 2 sty. Near Columbus. Archt., D. A. Bohlen & Son, 1001 Majestic bldg., Indpls. Owner, W. H. Mobley, Hartsville. Preliminary plans in prog. Brk.

Bank (front & intr. remod.): $5,000. 1 sty. Archt., John Frost, Lebanon. Asso. archt., Layton Allen, 401 Lombard bldg., Indpls. Owner, State Bank, Preston Smith, pres., Whitestown. Plans in prog. Indiana lime stone entrance, metal ceiling, steam, htg., elec. fixtures, hard plaster, orn. iron work, plate & D. S. glass, white oak intr. trim., maple & composition flrs., marble & tile work, re. conc. frpf. vault, vault door, bank fixtures.

Factory (Add.): 1 sty. 100x1000. Near Indpls. Archt. & Engr., N. K. Ferguson Co., Cleveland, Ohio. Owner, Lafayette Motors Co., McCall C. White (pres.), Mars Hill. Plans nrg. comp. Brk., struc. steel, comp. rfg., steel sash, conc. fls.

***Auto Factory:** 1 sty. 480x70. 15th & Belmont sts. Private plans. Owner, W. Small Co., 33 W. 11th st. Plans nrg. comp. Brk., struc. steel, re. conc. work, comp. rfg., steam htg., plmg. fix., elec. wiring, steel sash, conc. fls., motors.

High & Grade School (6 cl. rms., assem. hall, manual training & domestic depts.): 2 sty. & bas. 62x83. Near Union City. Archt., Walter Scholer, 801 State Life Bldg., Indpls. Owner, Wm. Roush (twp. trus.), Union City. Plans in prog. Owner to receive bids in spring. Face brk., struc. steel, hollow tile backing, stone trim., comp. rfg., direct-indirect htg., plmg., fix., elec. light system, hard plaster, plate & D. S. glass, oak intr. trim., pine & maple fls., septic tank, slate black boards.

30 Residences: $4,000 (each). 1 sty. N. Penn. st. Private plans. Owner, W. L. Bridges, 3310 E. 10th st. Plans in prog. Owner to receive bids on materials & separate contrs. Frame, asph. shingle rfg., furnace htg., plmg. fix., elec. wiring, hard plaster, pine intr. trim., pine fls.

12 Residences: $4,500 (each). 2 sty. N. Illinois st. Private plans. Owner, W. L. Bridges, 3310 E. 10th st. Plans in prog. Owner will receive bids on materials & separate contrs. Frame, asph. shingle rfg., fur. htg., plmg. fix., elec. wiring, hard plaster, pine intr. trim., pine fls.

Residence: 2½ sty. 10 rms. N. Illinois st. Archt., Merritt Harrison, 500 Bd. of Trade bldg. Owner, Peter Nutz, 3836 N. New Jersey st. Preliminary plans in prog. Face brk. Details not decided.

CONTRACT AWARDED

***Church:** $25,000. 1 sty. & bas. Nr. Rushville. Archt., McGuire & Shook, 320 Pythian Bldg., Indpls. Owner, Flat Rock Christian Church, Chas. Kinner (chm. bldg. comm.), Rushville. Ready to roof. Genl. Contr., Morris Winship, Rushville. Plastering & painting, day work by genl. contr. Brick.

***Factory** (Add. assembly plant & storage bldg.): 4 sty. 183x229, irregular. E. Washington st. Archts., Bass, Knowlton & Graham, 801 Hume Mansur bldg. Owner, Cole Motor Co. Co., J. J. Cole (pres.), J. F. Morrison (secy.), 742 E. Wash. st. On. Fda. Brk., Reinforced conc. constr. Genl. contr., Bedford Stone & Constr. Co., 810 Fletcher bldg. Htg. & plmg. to Hayes Bros., 236 W. Vermont st. Elec. wiring to Hatfield Elec. Co., Meridian and Maryland sts.

***Auto Sales & Accessories Building:** $150,000. 3 sty. N. Capitol ave. Archt., Bass, Knowlton & Graham, 801 Hume Mansur bldg. Owner, Frank Hatfield, 535 N. Capitol ave. Genl. contr. awarded to C. J. Wacker, 626 Law bldg. Terra cotta to Indpls. Terra Cotta Co., 1228 Olney st. Reinforcing steel to H. J. Baker & Co., 918 Majestic bldg. Htg. & Plmg. to Freyn Bros., 31 W. Michigan st. Archt. receiving bids on elec work, brk. frpf. constr., stone trim. No other sub. contrs. placed.

***Warehouse:** 2 sty. 95x300. Archts., Vonnegut, Bohn & Mueller, 610 Indiana Trust bldg. Owner, Vonnegut Machinery Co., Anton Vonnegut (pres.), 43 S. Meridian st. Genl. contr. awarded to C. J. Wacker, 626 Law bldg. Reinforcing steel to H. J. Baker & Co., 918 Majestic bldg. Brk., re. conc. frpf. constr. No other sub. contrs. placed.

***Garage & Power House:** 1 sty. Archt., C. E. Bacon, 1110 I. O. O. F. bldg. Owner, U. S. Corrugated Fiber Box Co., H. J. Lacy (pres.), 1315 Martindale ave. Genl. contr. awarded to C. J. Wacker, 626 Law bldg. Reinforcing steel to H. J. Baker & Co., 918 Majestic bldg. Re. conc. frpf. constr. No other sub contrs. placed.

***Restaurant** (Intr. remod.): 34-36 Monument Place. Archt., D. A. Bohlen & Son, Majestic bldg. Owner, White's Restaurant Co., Hubert Keller (mgr.), 36 Monument Place. Genl. contr. awarded to Joseph Sertell, 408 American Central Life bldg.

Residence: $6,000. 1 sty. 28x46. 4914 E. New York st. Private plans. Owner, B. H. Edwin, 4815 E. New York

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st. Genl. contr. awarded to L. L. Quillen, 2116 Schurman ave. Frame.

Office (Add.): 2 sty. Private plans. Owner, Armour & Co., Dakota & Ray sts. Genl. contr. awarded to Schlegel & Roehm, 606 Lombard bldg. Brick. No sub. contrs. placed.

AUBURN

Residence & Garage: $10,000. 2 sty. Auburn. Archt., G. Rheinfrank, Toledo, O. Owner, C. M. Brown, Auburn. Plans nrg. comp. Owner to receive bids in early spring. Fave brk. veneer.

Barn: 2 sty. Near Auburn. ("County Infirmary Grounds.") Archt. not selected. Owner, County Commrs., S. D. Johnson (audr), Court House, Auburn. Contemplates building in early spring. Brick.

EVANSVILLE

School: $30,000. 2 sty. & bas. 56x60. Armstrong. Archt., H. E. Boyle & Co., 406 Furniture bldg., Evansville. Owner, Thomas T. Goebel (trus.), Armstrong Township, Armstrong. Plans in prog. Brick, comp. rfg., direct-indirect htg., plmg. fix., elec. wiring, private water system, chemical toilet system, maple fls.

Flat Building (4 Apts., Remod. from residence): $8,000. 2 story. 40x60. 121 Powell ave. Archt., H. E. Boyle & Co., 406 Furniture bldg. Owner, Carl B. Hart, 219 Upper 4th st. Owner receiving bids. Frame, steam htg., 4 baths, D. S. glass, pine intr. trim., pine fls.

Hospital (Remod.): 3 sty. 50 rms. Archt., H. E. Boyle & Co., 405 Furniture bldg. Owner, Deaconess Hospital, J. L. Knauss (pres), 1307 Walnut st. Private plans. Archt. will receive bids soon on wiring for entire bldg.

CONTRACTS AWARDED.

***Factory** (2 bldgs.): $200,000. 250x120. C. & E. R. R. R., bet. Columbia ave. & Va. st. Archt., Fowler & Capella, 410 American Bank bldg. Owner, Monitor Furniture Mfg. Co., O. 9. Klamer (pres.), 1st & Vine sts. Genl. contr. Hoffman Constr Co., Furniture Exchange bldg. On Fda. Archts. soon to receive bids on htg., plmg., elec. work and power plant equipment.

***Bakery:** $45,000. 2 sty. 75x90 Archt., Eli M. Stingle, 2713 Main st. Owner, O. K. Bakery Co, (Paxton & Herman), Mary & Va. sts. Genl. contr. awarded to Wm. Abeler, 215 Ky. ave. Archt. receiving bids on htg., plmg. & elec. work. Brick.

***Planing Mill** (Fire Rebld.): $40,000. Private plans. Owner, Theo. E. Rechtin Planing Mill, Cor. 7th & Ingle sts. Work started. Owner builds by day work. Brick & Frame.

Bakery (Remod.): $40,000. 2 sty. 116x126. Archt., Fowler & Capella, 409 American Trust bldg. Owner, Grocers Quality Baking Co., John Weiss (mgr.), 1610 Main st. Genl. contr. awarded to Griebacker & Duber, 1104 E. Columbia st. Brick.

FT. WAYNE

***Masonic Temple.** $350,000. 9 sty. & bas. 70x120. Berry & Clinton. Archt., Chas. R. Weatherhogg, 405 Citizens Trust bldg. Owner, Ft. Wayne Masonic Lodge, Berry & Clinton sts. Plans nearing comp. Brick, stone trim.

Moving Picture Theatre, Stores & Offices: 2 sty. & bas. 44x150 Columbia City. Archt., Chas. R. Weatherhogg, 405 Citizens Trust bldg. Owner's name withheld. Preliminary plans. Brk., struc. steel, comp. rfg., steam htg., plmg. fix., elec. wiring, hard plaster, plate glass, cement fls., marble & tile work, copper store front, seating capacity, 800.

***Junior & Grade School:** $500,000. 2 sty. & bas. Ft. Wayne, Dawson & Calhoun sts. Archt., Griffith & Goodrich, Physicians Defense bldg., Ft. Wayne. Engr., Snider & Rotz, 103 Merchants Bank bldg., Indpls. Owner, Bd. of Education Mr. Collier (business mgr.), Old High School bldg. Plans in prog. Brick, stone trim., re. conc. & hollow tile frpf., comp. rfg., steam htg., plmg. fix., elec. wiring, hard plaster, struc. steel.

***South Side Grade School:** $125,000. 2 sty. & bas. Ft. Wayne, S. Calhoun st. Archt., Guy Mahurin, 519 Lincoln Life bldg. Htg. & Vent. Engr., Snider & Rotz, 703 Merchants Bank bldg., Indpls. Owner, Board of Education (Mr. Collier, business mgr.), Old High School. Plans in prog. Brick, struc. steel, stone trim., hollow tile frpf., comp. rfg., steam htg., plmg. fix., elec. wiring, hard plaster, D. S. glass, maple, terrazza & cement fls., slate black boards, fire exit devices, ventilators.

***Grade School:** $75,000. 2 sty. & bas. Ft. Wayne. East End. Archt., Guy Mahurin, 519 Lincoln Life bldg., Ft. Wayne. Htg. & Vent. Engr., Snider & Rotz, 703 Merchants Bank bldg., Indpls. Owner, Board of Education (Mr. Collier, business mgr.), Old High School bldg., Ft. Wayne. Plans in prog. Brick., struc. steel, stone trim, hollow tile frpf., comp. rfg., steam htg., plmg. fix., elec. wiring, hard plaster, D. S. glass, maple, terrazzo & cement fls., slate black boards, fire exit devices, ventilators.

***2 Township Schools: $40,000 (each)** 1 sty. & bas. Near Warsaw (Harrison twp.). Archt., Griffith & Goodrich, Physicians Defense bldg., Ft. Wayne. Owner, Elmer Smith (trus.), Mentone. Plans in prog. Bids after Jan. 20th. Face brk., struc. steel, stone & terra cotta trim., comp. rfg., steam htg., plmg. fix., elec. wiring, private water system, hard plaster, D. S. glass, slate black boards, septic tanks, ventilators, to contain 4 cl. rms. & aud. to seat 500.

***High & Grade Township School:** $80,000. 2 sty. & bas. Ossian. Archt., Griffith & Goodrich, Physicians Defense bldg., Ft. Wayne. Engr., Snider & Rotz, 703 Merchants Bank bldg., Indpls. Owner, John V. Goshorn (trus.), Ossian. Advisory Board, Chas. Jennings, Wm. Taylor & Park Summers. Plans comp. Owner soon to advertise for bids. Face & common brk., stone trim. To accommodate 135 H. S. pupils & 265 G. S. pupils.

***Township School** (Fire Rebld.): $40,000. 1 sty., 4 rms. Near Warsaw. (Wayne twp.). Archt., Griffith & Goodrich, Physicians Defense bldg., Ft. Wayne. Engr., Snider & Rotz., 703 Merchants Bang bldg., Indpls. Owner, C. C. Dukes (trus.), Warsaw. Archt. receiving bids, Dec. 27th. Brick, stone trim.

***Township Grade & High School:** 2 sty. & bas. Clay twp., Claypool. Archt., Griffith & Goodrich, Physicians Defense bldg., Ft. Wayne. Engrs., Snider & Rotz, 703 Merchants Bank bldg., Indpls. Owner, Elmer Kinsey (trus.), Claypool. Archt. will receive new bids in spring. Brick.

Residence: $18,000. 2 sty. & bas. S. Fairfield ave. Archt., Mahurin & Mahurin, 124 W. Jefferson st. Owner, C. C. Miller, 2306 Hoagland ave. Preliminary plans in prog. Brk., stone trim.

***Residence & Garage:** $10,000. 2 sty. & bas. Kensington blvd. Archt., L. W. Larimore, 509 Bass blk. Owner, Gaston Bailhe, 1317 W. Washington st. Archt. receiving bids. Frame, shingle rfg., furnace htg., plmg. fix., elec. wiring, hard plaster, white enamel ptg., D. S. glass, poplar & birch intr. trim., hardwood fls., tile fl. in bath, brick mantles.

Residence Subdivision Improvement: "Lafayette Place." Engr., A. K. Hofer, 509 Bass blk. Owner, Lafayette Place Co., L. M. Ninde (pres.), c/o engr. Plans in prog. Will require sanitary sewer 12,800 ft. 8"-10" vitrified pipe. Storm sewer 7,500 ft. 12"-30" vitrified pipe. Asphalt pavement 14,000 lin. ft. 132 ornamental lamp posts.

***Residence:** $10,000. 2 sty. 30x42. Indiana ave. Archt., Guy Mahurin, 519 Lincoln Life bldg. Owner, D. N. Foster, 715 Court st. Plans nrg. comp. Bids received after Jan. 1st. Brick & Stucco.

Apartment Building: $100,000. Ft. Wayne. Archt., The Service Const. Co., 6110 Euclid ave., Cleveland, O. Owner, Dr. Albert McBeth, 415 E. Wayne, Ft. Wayne. Plans in prog. Brick, struc. steel, stone trim., hollow tile & re. conc. frpf., comp. rfg., steam htg., plmg. fix., elec. wiring, hard plaster, D. S. Glass, hardwood fls., tile work, elec. elevator, vacuum cleaner.

***Lamp Factory:** $100,000. 2 sty. 375x150. Ft. Wayne, Clinton & Holman sts. Archt., John H. & Wilson C. Ely, Newark, N. J. Owner, Edison Lamp Works of General Elec. Co., J. W. Anspach (supt.), Clinton & Holman sts. Plans nearing comp. Re. conc. To include restaurant, gymnasium, auditorium, stage & swimming pool.

Telephone Building: 4 sty. & bas. 103x150. Barr & Berry sts. Archt. not selected. Owner, Home Telephone Co., Frank E. Bohn (mgr.). Contemplated. Brk.-frpf. constr.

Factory. 1 sty. 200x300. Private plans. Owner, General Electric Co., F. S. Hunting (genl. mgr.), Broadway & Railroad. Plans comp. Owner to build by day work. Brk., re. conc. & steel.

***Parsonage:** 2 sty. & bas. Huntington. Archt., Mahurin & Mahurin, 124 W. Jefferson st., Ft. Wayne. Owner, 1st. Christian Church, M. A. Kenner (chm.) bldg. committee, Huntington. Plans in prog. Brick.

Public Garage: 1 sty. 50x150. Archt., R. H. Aurentz, 401 Bass bldg. Owner's name withheld. Preliminary plans in prog. Brick, conc.

CONTRACT AWARDED

***Mausoleum:** $10,000. 1 sty. Columbia City. Archt., A. M. Strauss, 705 Shoaff bldg. Owner, Mrs. C. W. Tuttle, Columbia City. Genl. contr. awarded to Frank Vogel, Churubusco. Granite, conc. & slate.

***Tank Shop:** $60,000. 1 sty. 150x400. Ft. Wayne, Canal st. Archt., Chas. R. Weatherhogg, 405 Citizens Trust bldg. Owner, Wayne Oil Tank & Pump Co., 585 Canal st. Fda. in. Genl. Contr., Max Irmscher & Son, 118 W. Berry st., Ft. Wayne. Struc. steel to Alliance Struc. Steel Co., Alliance, Ohio. Rfg. & Sheet Metal to John C. Kreidt & Co., 916 Lafayette st., Ft. Wayne. Steel

sash to Truscon Steel Co., Indpls. Htg., Plmg. & Elec. work not let. Brick & Steel.

***Factory** (Add.): $178,000. 4 sty. Hartford City. Private Plans. Owner, Ft. Wayne Corrugated Paper Co. (Murry & Barr sts.), Ft. Wayne. Fda. in. Genl. Contr., Max Irmscher & Son, 118 W. Berry st. Struc. steel to The Engineering Co., 1600 Winter ave. Reinforcing steel to Hugh J. Baker & Co., 802 Shoaff bldg. (All of Ft. Wayne.) Rfg. & Sheet Metal to Hartford City Hardware Co., Hartford City. Fire Doors to Hugh J. Baker, Ft. Wayne. Steel sash & steel doors to Truscon Steel Co., Indpls. Glass to Toledo Plate & Window Glass Co., Toledo, Ohio. Brick & Mill.

***Factory:** $75,000. 2 sty. Ft. Wayne. Archt., Henry Meyer, 615 W. Jefferson st., Ft. Wayne. Owner, Bourbon Silo Co., S. A. Selby (mgr.), Bourbon. Fda. in. Owner builds. Steel sash to Hugh J. Baker Co., 802 Shoaff bldg., Ft Wayne. Brick.

***Public Garage:** $30,000. 1 sty. 70x95. E. Main st. Archt., Chas. R. Weatherhogg, 405 Citizens Trust bldg. Owner, Samuel Foster, 2427 Fairfield ave. Lessee, Schieffer Auto Co., 718 Barr st. Genl. Contr. to Henry Hilgeman, 528 E. Wayne st. Brick.

***Public Garage:** $30,000. 1 sty. 96x80. E. Main & Barr sts. Archt., Chas. R. Weatherhogg, 405 Citizens Trust bldg. Owner, Samuel Foster, 2427 Fairfield ave. Lessee, Buick Auto Agency, 133 W. Columbia st. On walls. Genl. Contr., H. Wehrenberg & Son, 806 Madison st. Htg. to Schwegman-Witte Co., 127 E. Jefferson. Plmg. to Anton Haberstock, 525 Wagner. Elec. work to J. W. Grodrian, 508 Calhoun st. Brick.

***College** (Add.): $8,900. 3 sty. 60x46. W. Jefferson st. Archt., R. J. Aurentz, 401 Bass block. Owner, Ross College of Chiropractic, 227 W. Jefferson st. Genl. contr. awarded Michael Kinder, 463 E. Taber st. Brk., stone trim.

***5 Residences:** $5,000 to $6,500. 2 sty. Ft. Wayne. Kensington blvd. Private plans. Owner, Federal Building Co., 125 Berry st. On Fda. Owner Builds. Contr. for plmg. to H. N. Leykauf, 1325 Union st. Elec. work to Eugene Pauley, 1826 Calhoun st. Plastering to R. P. Ehringer, 2913 Euclid ave., Painting to Frank Zink, 823 Eckart. Frame.

***Residence** (Remod.): 2 sty. Lafayette st. Archt., R. J. Aurentz, 401 Bass blk., Owner, John Mollet, 2017 Lafayette st. Work started. Genl. Contr., Michael Kinder, 463 E. Taber st. Heating & plumbing to S. E. Grosvenor & Co., 2016 Fairfield ave. Frame.

Store & Flat (Remod.): $5,000. 2 sty. 730 Barr st. Archt., Chas. R. Weatherhogg, 405 Citizens Trust bldg. Owner, Samuel Foster, 2427 Fairfield ave. Genl. Contr. awarded to Max Irmscher & Son, 118 W. Berry st. Htg. to Schwegman-Witte Co., 127 E. Jefferson st. Plmg. to Ft. Wayne Plmg. & Htg. Co., 1007 Harrison st. Elec. work to Fisher elec. Co., 531 Wallace st.

Office (2 sty. Top Add.): $50,000. 5 sty. Berry & Webster. Archt., Mahurin & Mahurin, 124 W. Jefferson st. Owner, Medical Protective Assn., Shoaff bldg. Genl. Contr. awarded to Indiana Engineering & Construction Co., 528 Lincoln Life bldg. Brk., stone & terra cotta trim., re. conc. rfpf., comp. rfg., steam htg., plmg. fix., elec. wiring, hard plaster, conc. fls., elevator.

***Warehouse:** $18,000. 1 sty. Wall st. Private plans. Owner, Dudlo Mfg. Co., G. A. Jacobs (mgr.), Wall st. On walls. Genl. Contr., Buesching & Hagerman Co., 402 E. Superior st. Steel sash and Fire Doors to Hugh J. Baker Co., 802 Shoaff bldg. Brick.

FRANKFORT

***School:** $50,000. 2 sty. & bas. 86x60. Kempton. Archt., Rodney W. Leonard, 309 Peoples Life bldg., Frankfort. Owner, Dr. J. H. Ferguson (trus.), Kempton. Revised plans completed. No date set for bids. Brick, stone trim., re. conc. frpf.

***Cleaning Establishment:** $10,000. 2 sty. 36x60. W. Washington st. Archt., Rodney W. Leonard, 309 Peoples Life bldg. Owner, Royal Cleaners, 12 S. Main st. Postponed 1920. Brick & re. conc. work, stone trim.

100 Residences: $3,000 (each). Archt. not selected. Owner, Commercial Club, F. Ragsdale (secy.). Contemplated. Frame.

CONTRACTS AWARDED.

Factory (Remod.): $20,000. 1 sty. Archt., Rodney W. Leonard, 309 Peoples Life bldg. Owner, Levi Strauss & Co. Work started. Genl. Contr., John Paden, Walnut st. Htg. & Plmg. to Wm. Emshoff, Clinton st. Elec. work not let. Brick, steam htg., plmg. fix., maple fls., steel ceiling, Cafeteria in connection.

***Residence** (Remod.): $7,000. 2 sty. E. Clinton st. Archt., Rodney Leonard, 309 Peoples Trust bldg. Owner, Wm. Emshoff, Clinton st. Work started. Genl. Contr., Clyde McMasters, 610 Jackson st. Htg. & Plmg., day work by owner. Plastering & Painting, day work by genl. contr. Brick veneer over frame.

GARY

***Flat Building** (4 apts.): $15,000. 2 sty. 29x68. Delaware & 19th sts. Archt., Jos. M. LeVee, 673 Broadway. Owner, Anton Maros, c/o archt. Archt. receiving bids. Brick, comp. rfg., steam htg., plmg. fix., elec. wiring, hard plaster, D. S. glass, pine fls., pine intr. trim.

HUNTINGTON

***County Jail:** $60,000. 2 sty. & bas. Archt., Samuel A. Craig, Interurban bldg. Owner Bd. of County Commissioners, O. E. Eviston (audr.), Court House. Plans completed and approved. Owner will soon advertise for bids. Brick, stone trim.

KOKOMO

Twp. High & Grade School: $75,000. 2 sty. & bas. Near Loree, Ind. Archt., E. E. Dunlap Co., State Life bldg., Indpls. & 616 Citizens Bank bldg., Kokomo, Ind. Owner, Benj. F. Jenkins (twp. trus.), Loree. Brk., stone trim. Prelim. plans in prog.

LAFAYETTE

***Hotel:** 7 sty. & bas. 150 rms. Muncie. Archt., Chas. Nicol, Ross bldg, Lafayette. Owner, Stock Company, G. D. Roberts, Muncie. Plans in prog. Genl. Contr., A. W. Stoolman, Champaign, Ill. Face brk., struc. steel, re. conc. & hollow tile frpf., comp. rfg.,

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steam htg., plmg. fix., wiring, orn. iron, marble & tile work, elevator.

Factory (Add.): 1 sty. Archt. not selected. Owner, Lion Tire & Rubber Co. Owner contemplates building. Brick, struc. steel.

***County Hospital:** $100,000. 2 sty. & bas. 116x50. Wabash. Archt., Chas. W. Nicol, Ross bldg., Lafayette. Owner, Board of Trustees, Edw. Bridges (chm.), Wabash. Owner receiving bids Jan. 21st, 1920. Face brk., stone trim. Plans comp. and approved by the State Board of Charities.

CONTRACT AWARDED

Chemical Building: 2 sty. 40x100. Archt., Gault & Kashner. Owner, Lafayette Pharamcal Co., 218 N. 5th st. Genl. contr. awarded to Joshua Chew, 908 S. 20th st. Brick.

***Factory** (Add.): $150,000. 1 sty. 75x775. Wabash. Archt., Chas. W. Nicol, Ross bldg., Lafayette. Owner, Service Motor Truck Co., Moie Cook (secy.), Wabash. Fda. in. Owner builds. Brick, comp. rfg., steam htg., plmg. fix., elec. wiring, struc. steel, steel sash, D. S. glass, conc. fls.

***Factory** (Add.): 2 sty. 64x124. Wabash. Archt., Chas. Nicol, Ross bldg., Lafayette. Owner, D. Walters & Co., Wabash. Enclosed. Genl. Contr., M. P. Rodgers, Warsaw. Htg. & Plmg. to Hipskind Plmg. & Htg. Co., Wabash. Brk. & Mill.

Factory (Alt.): 3 sty. N. 13th st. Archt., Chas. W. Nicol, Ross bldg. Owner, The B. F. Biggs Pump Co., 508 N. 13th st. Work started. Genl. Contr., Geo. E. Dahm, 318 N. 26th st. Htg. to Lane-Pyke-Werkhoff Co., 215 N. 10th st. Steam htg., steel sash, D. S. glass.

Residence (Remod.) & 2-car garage—living quarters: $15,000. 2 sty. & bas. Wabash. Archt., Chas. Nicol, Ross bldg., Lafayette. Owner, Mr. Evans, c/o Perfection Tire & Rubber Co., Wabash. Genl. Contr. awarded to Charles Latchman, Wabash. Brk., frame & Ledge Rock.

***Factory:** 1 sty. 60x150. Lafayette. Archt., Riedel & Zink, Lafayette Life bldg. Owner, Schwab Safe & Lock Co., E. Main st. Fda. in. Owner builds. Brick, struc. steel trusses.

LOGANSPORT

***Grade & High School:** $35,000. 2 sty. & bas. 52x98. New Waverly. Archt., Boswell & Garriott, Masonic bldg., Logansport. Owner, John Carson (trus.), New Waverly. Owner receiving bids to Jan. 10th. Face & common brick, stone trim. To contain 4 cl. rms., recitation rm., gym., assem., domestic science & manual training depts.

***Township High & Grade School:** $50,000. 2 sty. & bas. 110x90. New Star City. Archt., Boswell & Garriott, Masonic Temple, Logansport. Owner, Vernon Kestle (twp. trus.), Pulaski. Owner receiving bids to Jan. 13th, 10 a. m. Face brick, stone trim.

MUNCIE

***Public Garage:** 1 sty. Bluffton. Archt., Houck & Smenner, 123½ W. Main st., Muncie. Owner, O. E. Shafer, 519 S. Morgan. On working drawings. Archt. to receive bids in spring. Brick, struc. steel.

UNION CITY

***Public Garage:** 1 sty. 85x100. Winchester. Archt., C. E. Loesch, Union City. Owner, W. D. Smith, Winchester. Plans in prog. Bids to be received in Spring. Brick, struc. steel, comp. rfg., steam htg., plmg. fix., elec. wiring, steel sash, conc, fls.

MISCELLANEOUS CITIES

New Albany (Residence): $40,000. 2½ sty. Archt., A. R. Smith, 507 Realty bldg., Louisville, Ky. Owner, E. V. Knight, c/o New Albany Veneer Co., New Albany. Prelim. plans in prog. Face Brick & Stucco.

New Castle—Y. M. C. A. Building: $300,000. 4 sty. & bas. Archt. not selected. Owner, Y. M. C. A. Assn. Members of Bd. of Directors, E. J. Llewelyn, C. B. Thompson, H. E. Jennings, Geo. E. Elliot, M. L. Koons, J. D. Smith, L. C. Boyd, J. H. McQuinn, Dr. C. V. Hall, W. S. Chambers, Frank McIntyre, Fred Saint. Contemplated. Brick, stone trim.

Shelbyville: Bungalow. $4,000. 1 sty. Archt., Karl Henkel, 108 Heineman bldg., Connersville. Owner, James Cupp, Shelbyville. Archt. receiving bids. Frame, shingle rfg., furnace htg., plmg. fix., elec. wiring, hard plaster, oak & pine intr. trim., pine fls.

Whitestown: Public garage. 1 sty. Archt. not selected. Owner, Preston Smith, contemplates building in spring. Brick.

CONTRACTS AWARDED.

Brazil: Auto Service Station. 1 sty. 50x120. Private plans. Owner, Klinger, Englehart Co. Genl. contr. awarded to J. M. Cutshall & Son. Brick.

Clear Lake: Hotel. $8,000. 3 sty. & bas. 40x100. Owner, P. E. Riddle, Clear Lake. Genl. contr. awarded to Ora Green, Lima, O. Brk., re. conc. frpf. constr.

BRIDGES.

Bids Wanted

Columbus: Dec. 31. 10 a. m.—Re. conc. & steel bridge in Clifty Township. R. Henderson, co. audr. H. C. Thomas, co. surv.

DRAINAGE WORK.

Bids Wanted.

Rochester: Dec. 24. 2 p. m.—Newcomb ditch. A. V. Oliver, engr. & supt. of constr.

ROADS

Bids Wanted.

Albion: Jan. 6. 2 p. m.—Stump gravel rd. H. C. Erwin, co. audr. W. T. Knox, co. surv.

Anderson: Dec. 29. 10 a. m.—Nichol rd. Concrete. 15,800 ft. long. Lewis rd. Concrete. 6,272 ft. long. McVay rd. Concrete. 2,483 ft. long. E. T. Flahavin, co. audr. M. A. Steele, co. surv.

Bloomfield: Jan. 6. 2 p. m.—Osborn rd. & Derrickson rd. Gravel. Herschel Corbin, co. audr. W. W. Clegston, co. surv.

Columbia City: Jan. 7. 10 a. m.—Goss rd. Gravel. 23,456 ft. long. Parish rd. Gravel. 33,032 ft. long. W. K. Burwell, co. audr. C. M. Anspaugh, co. surv.

Columbus: Dec. 31. 10. a. m.—Fitzpatrick rd. Crushed stone, 13,930 ft. long. R. Henderson, co. audr. H. Thomas, co. surv.

Corydon: Jan. 6. 2 p. m.— Mosler rd. Crushed stone, 3 mi. long. Zabel rd., stone, 15,520 ft. long. Alitot rd. Stone. Russell rd. Stone or gravel. S. C. Mauck, co. audr. G. C. Doolittle, co. surv.

Fowler: Jan. 20. 1 p. m.—Duffry rd. Gravel, 15,830 ft. long. Burling rd. Gravel, 15,830 ft. long. W. Mankey, co. audr. J. L. Vanatta, co. surv.

Ft. Wayne. Jan. 8. 11 a. m.—Hoagland rd. Crushed stone, 33,245 ft. long. Hosler rd. Crushed stone, 14,300 ft. long. Moore rd. Crushed stone, 13,266 ft. long. Center rd. Crushed stone, 21,290 ft. long. McDuffee rd. Crushed stone, 10,616 ft. long. Battenberg rd. Crushed stone, 5,255 ft. long. A. C. McCoy, co. audr. A. W. Grosvenor, co. surv.

Ft. Wayne: Jan. 9. 10 a. m.—Monroe Twp. rd. Stone, 15,838 ft. long. Kneubuhler rd. Stone, 7,380 ft. long. Springfield rd. Stone. A. C. McCoy, co. audr. A. W. Grosvenor, co. surv.

Ft. Wayne: Jan. 20. 11 a. m.—Smith rd. Stone, 15,538 ft. long. Hillegrass rd. Stone, 15,050 ft. long. A. C. McCoy, co. audr. A. W. Grosvenor, co. surv.

***Greenfield:** Dec. 26. 10 a. m.—Hawkins rd. Gravel, 12,073 ft. long. Eikman rd. Gravel, 14,940 ft. long. Bade rd. Crushed stone, 7,000 ft. long. Lain rd. Gravel, 5,352 ft. long. White rd. Concrete, 1,820 ft. long. Gibbs rd. Concrete, 1,100 ft. long. H. J. Rhue, co. audr. Chas. Boone, co. surv.

Hartford City: Jan. 5. 11 a. m.—Brown rd. Crushed stone. W. C. Hughes, co. audr. B. E. Beck, co. surv.

Kentland: Jan. 5. 2 p. m.—Kessler rd. Crushed stone. S. R. Sizelove, co. audr. J. R. Dearduff, co. surv.

Martinsville: Jan. 6. 1 p. m.—Roberts rd. Crushed stone, 2,870 ft. long. H. H. Nutter, co. audr. Frank Smith, co. surv.

New Albany: Jan. 10. 10 a. m.—Scottsville rd. Gravel, 30,180 ft. long. J. D. Mitchell, co. audr. Chas. Reilling, co. surv.

Plymouth: Jan. 6. 1:30 p. m.—Six gravel rds. O. H. Weber, co. audr. S. G. Williamson, co. surv.

Rensselaer: Jan. 5. 2 p. m.—Hine rd. Crushed stone. J. P. Hammond, co. audr. E. D. Nesbitt, co. surv.

Versailles: Jan. 5. 1 p. m. Moody rd. Crushed stone, 10 miles long. J. Francis Lockard, co. audr. H. G. Pegge, co. surv.

Williamsport: Jan. 5. 1 p. m.—Hazlet rd. Gravel, 11,930 ft. long. Brown rd. Gravel, 10,739 ft. long. Pine rd. Gravel, 4,065 ft .long. W. H. Stephens, co. audr. J. R. Gregory, co. surv.

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Wanted:—Two experienced draftsmen immediately. Steady work for right men. Address A. M. Strauss, 705 Shoaff Bldg., Ft. Wayne, Ind.

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International Steel & Iron Co.
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Indianapolis, Ind.

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Indianapolis, Ind.
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(Dumb)
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Indianapolis, Ind.

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Indianapolis, Ind.

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Lilly Hardware Co.
Indianapolis, Ind.

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Indianapolis and Ft. Wayne

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Lafayette, Ind.

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Union Traction Co. of Indiana
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McLaughlin Insulating Co.
Indianapolis, Ind.

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Indianapolis, Ind.
(Exterior)
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Indianapolis, Ind.
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South Bend, Ind.
(Kellastone)
Wm. Moellering's Sons
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Indianapolis & Ft. Wayne, Ind.

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Indianapolis, Ind.

PLUMBING
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International Steel & Iron Co.
Evansville, Ind.

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Hoover Equipment Co.
Indianapolis, Ind.

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W. W. McCain Co.
Indianapolis, Ind.
W. H. Johnson & Son Co.
Indianapolis, Ind.

RADIAL BRICK CHIMNEYS
Wm. Moellering's Sons
Ft. Wayne, Ind.

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Indianapolis, Ind.
(Alaska and Bonn Syphon)
Lilly Hardware Co.
Indianapolis, Ind.

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Indianapolis, Ind.
C. B. Mayer
Indianapolis, Ind.
Hugh J. Baker & Co.
Indianapolis & Ft. Wayne
International Steel & Iron Co.
Evansville, Ind.

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Hoover Equipment Co.
Indianapolis, Ind.
Vonnegut Hardware Co.
Indianapolis, Ind.

REVOLVATORS
Hoover Equipment Co.
Indianapolis, Ind.

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McLaughlin Insulating Co.
Indianapolis, Ind.
Wm. Moellering's Sons
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Hoover Equipment Co.
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Official Organ of INDIANA SOCIETY of ARCHITECTS

INDIANAPOLIS, IND., DECEMBER 27, 1919
Vol. 1.—No. 39. 20c Per Copy

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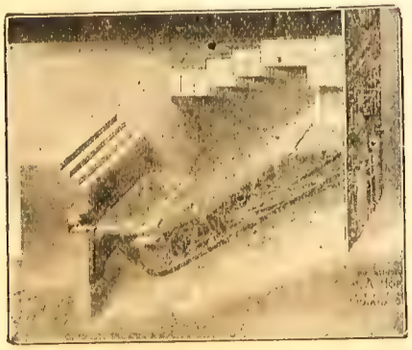
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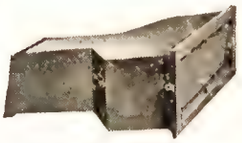


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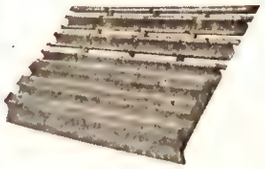


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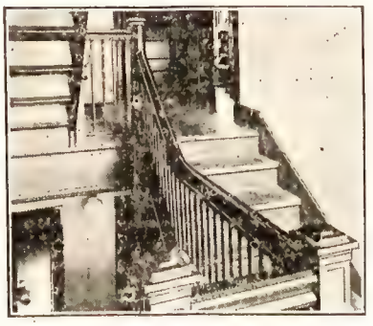
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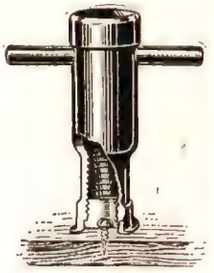
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FOR ARCHITECT ENGINEER

Devoted to the Interests of the Indiana Construction Industry

FOR CONTRACTOR SUPPLYMAN

VOL. I. INDIANAPOLIS, INDIANA, DECEMBER 27, 1919 No. 39

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OFFICIAL ORGAN OF THE
ASSOCIATED BUILDING CONTRACTORS
OF INDIANA

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GENERAL CONTRACTORS ASSOCIATION
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INTEREST AROUSED

At Anderson by Effort to Perfect Strong Body of Associated Contractors.

Another demonstration of the receptive attitude of contractors to the organization idea was evidenced at Anderson, December 19, the occasion being a specially called meeting of the Building Contractors' Association to discuss fully the need for and the functions of a more closely united body of the various contractors engaged in the building field. Anderson has had a builders' association for some time but it didn't seem to possess the right spirit to get anywhere. President Ross Eshelman realized the truth and set about to effect a reorganization, to instill more interest in it, to make it an aggressive insitution for the mutual protection and advancement of the building industry. To this end an invitation was extended to C. C. Pierson, Indianapolis Secretary of the Associated Building Contractors of Indiana, who journeyed to Anderson to set forth the object and advantages of organization and to show what had been accomplished through this means by the State Association.

Mr. Eshelman briefly outlined the history of the local body and said the time had arrived for the allied building contractors in Anderson to take an active interest in the affairs of the organization. He said that, due to the abnormal conditions prevailing, many vital and serious problems were constantly arising to confront the contractor and the only way to meet and solve them was through a closer spirit of co-operation on the part of those engaged in construction work. He pleaded for more harmony between the varied building interests, a harmony that would lead to mutual understandings and ultimately result in a strong bond of fellowship working to the advantage of all concerned.

At this juncture Mr. Pierson was introduced and proceeded to explain the essentials and purposes of banding together for the common good of the contracting interests. He said in part:

"To begin with, there are three prime requisites necessary to the accomplishment of a working organization if it is to get anywhere, unselfishness, faith and co-operation. Selfishness has been the snag that has wrecked many a good intentioned organization. It has to be eliminated and a big, broad spirit of unselfishness substituted by means of which every member forgoes individuality and institutes a comprehensive interest that makes for the benefit of the whole. This creates faith and faith inspires co-

operation. Many think that this latter quality is easy of attainment, but, it isn't; it is hard, selfishness is inclined to creep in, it requires constant effort to hold it in restraint.

"The present condition of affairs in this country is the result of intoxication, an intoxication of power that has come to those who know not how to manage it. It is now time for sobriety; a getting together of all interests mutually affected in an endeavor to put things on a sound equitable basis. Never was there more urgent need for organization of associated building contractors. They are hemmed in on all sides by organization; all material is put out under the direction of organized forces; the financial phase of building is more or less influenced by organization as the banking forces are organized; then there is labor which is strongly united and, in its so being, its strength is emphasized. It is virile and backed up by the force of unity. There are to be wage demands in the near future and to meet them the contractors must stand solidly together for protection.

"The contracting forces require protection as much as any of these other interests and there is but one way to secure it, that is through organization. The day is past and gone when a man can say he can go it alone and do better than with the aid of an association behind him.

"However, it requires finances to perfect an organization and maintain it. Every member must be prepared to do his share. He must not expect financial emoluments at once, must not demand $2 for the $1 he put in, rather, must he realize that he can go his way secure in the knowledge that when the time arrives for protection and assistance in combating negative forces and injustices his organization is there to back him to the limit."

At the conclusion of his remarks, Mr. Pierson, in behalf of the Associated Building Contractors of Indiana, extended an invitation to the Anderson contractors to attend the annual convention of the State Association at Indianapolis early in February, and said he hoped to meet them all there.

Other speakers of the evening were J. H. Owens, field representative of the Indiana Construction Recorder and D. Campbell, editor of the same publication. Mr. Owens told of what had been accomplished by the contractors' organizations at Gary, Hammond, Evansville and South Bend and the efforts being made in other Indiana cities along those lines. Mr. Campbell discussed the advantages and functions of publicity and the aim of the Recorder to keep the building industry of the state posted on current activities and those things of vital interest to the contractor.

An informal discussion followed the banquet at the Grand Hotel at which many of the local contractors voiced the need for an active organization in Anderson. W. E. Thompson reviewed the history of a former contractors' association and said it went to pieces because of jealousy, selfishness and a lack of co-operation on the part of the members. He advised those present to heed Mr. Pierson's words and said he hoped that Anderson would develop one of the staunchest contractors' associations in Indiana. Several contractors recited instances of how they had been aided by the actions of the present organization. Robert Babcock and L. H. Dorste both advanced arguments for immediate action for the crystalization of the varied construction interests into a strong body for mutual protection and benefit.

Anderson contractors present were David Eshelman, Ross Eshelman, C. H. Wells, J. A. Reed, Glen A. Gardner, Jack Longaker, B. F. Wright, J. H. Achey, W. E. Thompson and son, David Durbin, Powell and Dorste, L. H. Dorste, Harry Thomas, W. H. Conner, Robert G. Babcock, V. H. Osborn, Scott Mead, M. J. Downey and Lex Balfour.

ANALYTICAL STUDY

Showing Influences that Instigated Early Types of American Architecture.

ARCHITECT FERMON S. CANNON.

Conditions of climate, materials and the civilization of the inhabitants of a country determine the type or style of architecture that will be applied to human habitations. This is true of architectural styles evolved in North America. In our own case, the early designers brought with them impressions of details and construction in use in the country from which they journeyed.

In New England we have all the background of English Rennaisance detail. The craftsman who built the early houses gave expression to the graceful and refined classic elements which were a common sight in English towns. They absorbed all the well defined proportions and in translating them into wood gave us results that we all agree are completely satisfying to our eyes. This background has made possible a keen appreciation today of the so-called "Colonial style."

Around New York City and Philadelphia we find a different influence at work. In new Amsterdam, the old New York, the early Dutch pioneer built for us the quaint brick and stone houses with the gambrel roof. Holland, a land of few trees and towns of brick houses, was the picture in the builder's mind as he laid the foundations of his "New World" home. He knew brick work and with brick built the greater part of his house. The new country, with all its wealth of wood, induced him to introduce a wooden second story covered with wide clap boards. The result is a most interesting combination entirely due to his new environment.

In the older settled parts of New Jersey and Pennsylvania we are fascinated by the beautiful stone walls of the old houses, due to the influence of contemporary English style. This style of designing has made the suburbs of Philadelphia delightful to the eye, as we see them today.

The valleys of the Potomac and James rivers and throughout Virginia are beautiful examples of Southern Colonial. In this part of the country the wealthy English planter lived, bringing with him the elements of English country life and architecture. The warm climate of the south afforded opportunity to develop an open plan in which the elements of hospitality dominated. The charm of red brick walls of English brick, white columns and moldings glowing under soft southern sunshine, make a picture that stirs the imagination of anyone who has the opportunity of seeing these monuments of American architecture.

The last great division of American architectural style is to be found in New Orleans in the country stretching west to the Pacific coast. Here we find

the Spanish and French influences in New Orleans and throughout the remote districts of New Spain, the Spanish mission style. Mellow stucco walls and soft red tiles covering the low roofs, with here and there a delicate iron grille, are distinct elements of this style. From low, rambling mission structures grouped around a court or patio has been evolved our bungalow style of house, built in most cases without any charm in choice of materials or design.

We have a wealth of historic background for our residence architecture in the United States. These elements discussed represent American style. It remains for us to use them with due respect in designing our homes now and in the future.

BUILDING ACTIVITIES

Of Gary Reviewed by Mayor Hodges who Built First Permanent House.

Gary builders, members of the Builders and Traders Exchange, than which there is no more active or co-operative body of contracting men in Indiana, turned out in force December 16, to attend a meeting called for the taking of action on the revised and amended by-laws under which the Exchange is to operate under the management of an Advisory Board, and to listen to topics of moment to those interested in construction. The new order of management was favorably received. President M. L. Maxon announced that the annual election of officers will be held January 20. In talking over the affairs of the Exchange he said that while most of the leading building and material men of Gary were enrolled as members a few others remained without the fold and a membership drive is to be instituted in an endeavor to line up every building man in Gary.

Secretary Hyde gave a brief history of the workings of the organization and showed how, by its influence, the building contractors had been saved a lump sum of from $70,000 to $85,000 during the past twelve months.

At the conclusion of the business session dinner was served at Rothchild's, there being close to one hundred men gathered about the tables.

One of the most interesting features of the evening was a talk by Mayor William J. Hodges, a contractor himself, who was introduced by Toastmaster Henry Hall, who called attention to the fast that the Mayor built the first permanent house in Gary back in 1907.

The Mayor recounted Gary's construction record beginning with the early days when real houses were unthought of, property owners erecting only hurried shacks in which to live. This ocassioned cheap construction and Mr. Hodges said he hoped the day was fast approaching when modern building construction would bring about the razing of the eyesores that marked Gary's beginning. He said in part:

"Gary is behind in housing facilities due to the fact that the expansion and growth of the city has been so rapid. It will require almost superhuman efforts on the part of you building men to come anywhere near supplying houses to meet the demand.

"Building prospects were never better than those held out to us by 1920. It is up to you construction men to do all in your power to keep building costs down in order that property owners may be encouraged to procede with projects despite the high material prices.

"In spite of our many troubles during the past year we of Gary spent $5,000,000 on new homes, next season we should exceed that amount.

"Contractors must co-operate in following the State and local building laws. They were established for the benefit of all concerned and in the long run their benefits will make themselves apparent. Builders who seek to evade the laws must be discouraged."

Next Henry G. Hay of the Gary State Bank was introduced and explained the banker's relations with the contractor and the construction industry.

He mentioned the present high cost of materials, stating that in many cases it appeared that prices were being upheld by profiteering methods, on the part of the producers and middle men. Hardwood for instance, he said, was at its highest cost at the present time, while in Michigan, where much of this wood is produced, it is a drug on the market.

Other speakers of the evening were Homer J. Carr, member of the park board and Mr. J. H. Owens, representing the Indiana Construction Recorder.

Mr. Owens extended an invitation to the Gary Exchange members to attend the state convention of the Associated Building Contractors of Indiana, which will be held in Indianapolis on February 3 and 4.

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Appear in Lumber Market This Week, All Grades Ruling Strong.

LUMBER.

2x 4 in. 8, 12, 16 ft., No. 2 common	$62.50
2x 4 in. 10, 18, 20 ft., No. 2 common	65.00
2x 6 in. 8, 12, 16 ft., No. 2 common	60.00
2x 6 in. 10, 18, 20 ft., No. 2 common	62.50
2x 8 in. 8, 12, 14, 16 ft., No. 2 common	62.50
2x 8 in. 10, 18, 20 ft., No. 2 common	65.00
2x10 in. 8, 12, 14, 16 ft., No. 2 common	62.50
2x10 in. 10, 18, 20, 20 ft., No. 2 common	65.00
2x12 in. 8, 12, 14, 16 ft., No. 2 common	65.00
2x12 in. 10, 18, 20 ft., No. 2 common	67.50

Same—No. 1 common—add $4.00 per M to above quotations.

BOARDS.

Yellow Pine, S. & S. 1x 4 in. No. 1 common	$75.00
Yellow Pine, S. & S. 1x 4 in. No. 2 common	62.50
Yellow Pine, S. & S. 1x 6 in. No. 1 common	80.00
Yellaw Pine, S. & S. 1x 6 in. No. 2 common	65.00
Yellow Pine, S. & S. 1x 8, & 10 in. No. 1 common	80.00
Yellow Pine, S. & S. 1x 8, & 10 in. No. 2 common	65.00
Yellow Pine, S. & S. 1x12 in. No. 1 common	85.00
Yellow Pine, S. & S. 1x12 in. No. 2 common	70.00

DROP SIDING.

Yellow Pine, 1x6 in. clear	$97.50
Yellow Pine, 1x6 in. No. 1 common	87.50
Yellow Pine, 1x6 in. No. 2 common	67.50
Yellow Pine, 1x8 in. No. 1 common	90.00
Yellow Pine, 1x8 in. No. 2 common	67.50

FINISH.

Yellow Pine, 1x6 in. to 10 in.	$140.00
Yellow Pine, 1x12 in.	150.00
Cypress, 1x6 in. to 10 in.	165.00
Cypress, 1x12 in.	175.00

BEVEL SIDING.

6-in. clear redwood	$70.00
6-in. selected poplar	70.00
8-in clear cypress	80.00

HARDWOOD FLOORING.

Oak Flooring	No quotation
Maple Flooring	160.00
Edge Grain Flooring	135.00
No. 1 Yellow Pine Flooring	100.00

YELLOW PINE FLOORING.

1x4 in. clear flat grain	$120.00
1x4 in. No. 1 common	100.00
1x4 in. No. 2 common	62.50
1x6 in. No. 1 common	85.00
1x8 in. No. 2 common	62.50

Official Paper

Building Trades Employers Ass'n.

OF THE CALUMET DISTRICT

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OFFICIAL NOTICE

Members of the Building Trades Employers' Association please take notice that hereafter all official communications will be found on this page.

How do you like the Building Trades Employers' Page? Help make in newsy.

The nomination of officers will be held on Tuesday, January 13th, 1920. Any members in good standing may be nominated. The By-Laws, Section 1, Article 4, provide that members ninety (90) days in arrears are not entitled to vote or hold office. The Association is entering the second year of its existence. It has been able to accomplish many things of benefit to the members, which many may not realize not having come in contact with the benefit of the results. In order to make the coming year successful the members should take a personal interest in the building up of the Association as only by concerted action may results be had. The Secretary and Board of Directors have been untiring in their efforts to enlarge the usefulness of the association to its members. In the near future the National Association will be in a position to materially assist the smaller organizations and through affiliation with the National body a wider scope and greater benefit will be derived. Let us all rally to the support of our organization by personal interest, by prompt payment of our dues, by boosting, by telling your associates about it, by keeping in touch with what is being done, by selecting good and efficient men for the officers for the coming year.

Building is picking up again since the weather has moderated some.

The Secretary was in East Chicago and Indiana Harbor, Friday, calling on our members. The Association is arranging for something grand for the membership about the middle of January. Watch for it.

John F. Wilhelm has fitted up a fine office at his material yard on Calumet avenue.

Our Architects say they have more business on the boards for the next year than they ever had before at this time of the year.

There is a rumor that something is going to turn up in the Labor circles in the near future that will interest our contractors.

We haven't been able to get any agreement between the crafts interested in the Bishopric Board and Roll Roofing controversy. They have agreed to take the question up with the Jurisdictional Claim Board, but no results have been obtained so far.

Hoping you all had a very merry Christmas and will have a happy and prosperous New Year.

CALUMET DISTRICT

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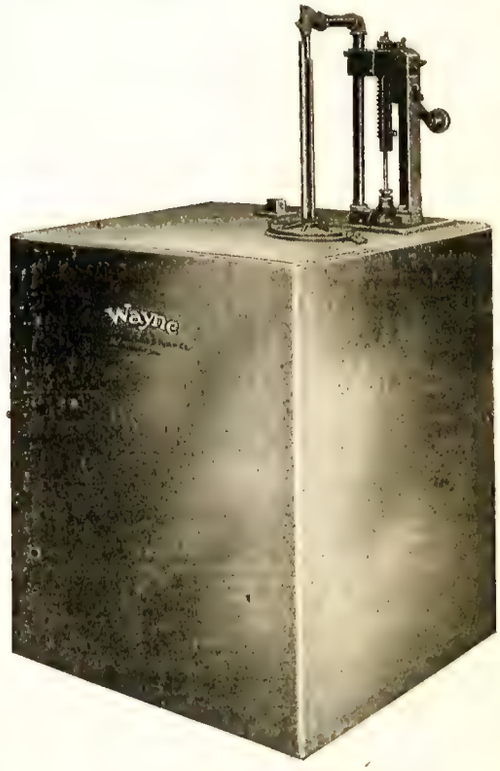
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The asterisk (*) prefix to an item indicates additional information to report published in previous issue.

INDIANAPOLIS

Bank, Store & Office Building: 2 sty. & bas. 61x88. Sheridan. Archt., Charles Byfield, 923 Law bldg., Indpls. Owner, First Natl. Bank, Charles V. Jones, pres., W. J. Eberwein, 1st vice pres., G. H. Palmer, 2nd vice pres., M. S. Parr, cashier, Sheridan. Archt. ready for bids. Face & common brick, terra cotta trim., struc. steel, orn. iron, re. conc., frpf. & burglar proof vault, vault doors, metal skylights, rf. ventrs., comp. rfg., steam htg., plmg. fix., elec. wiring, hard & orn. plaster, approved paints & varnishes, oak & mahogany intr. trim., pine, terrazzo & cork linoleum fls., marble work, plate, wired & D. S. glass, mahogany & marble bank fixtures.

***Power House** (Add.): 1 sty. 20x71. "Long Cliff" Logansport. Engrs., McMeans & Tripp, 510 Majestic bldg., Indpls. Owner, Northern Indiana Hospital for the Insane, Dr. Paul E. Bowers, supt., Logansport. Engrs. & owner will receive bids to Jan. 12. Brick, struc. steel, re. conc. & comp. rfg., steel sash, re. conc. fls. & setting for boiler, boiler feed pumps. Boiler & stack contracted.

Warehouse: 3 sty. Hilton, N. Y. Engrs., McMeans & Tripp, 510 Majestic bldg., Indpls. Owner, Peck & Pratt, Inc., Hilton. Preliminary plans in prog. Brick, re. conc. frpf. constr., comp. rfg., steel sash, elec. freight elevator.

Power House: 1 sty. Hilton, N. Y. Engrs., McMeans Tripp, 510 Majestic bldg., Indpls. Owner, Peck & Pratt, Inc., Hilton. Engrs. selected; plans not started; bids will be received in spring. Bric, re. conc., struc. steel frpf. constr., steel sash. Probably 3 150 h. p. boilers, brick or concrete stack (undecided).

Office: 1 sty. Hilton, N. Y. Engrs. McMeans & Tripp, 510 Majestic bldg., Indpls. Owner, Peck & Pratt, Inc., Hilton. Plans not started; bids will be received in spring. Brick, frpf. constr.

***Theater, Store & Office Bldg.:** 2 sty. & bas. Clinton. Archt., J. E. O. Pridmore, Chicago, Ill. Owner, Bankers & Merchants Theaters Co., R. L. Martin, mgr., 800 Kahn bldg., Indpls., receiving bids on superstructure. Fdn. contr. awarded to Sumner Sollitt Co., Chicago. Face brick, re. conc. frpf. constr.

Residence (8 rms.): 2 sty. Shelbyville. Archt., Frank B. Hunter, 912 State Life bldg., Indpls. Owner, Dr. D. F. Ellison, Shelbyville, ready for bids. Stucco over frame, asphalt shingle rfg., blast furnace htg., plmg. fix., elec. wiring, hard plaster, white enamel paint, mahogany stain, oak, pine & gum intr. trim., oak & pine fls., tile fls. in bath room, D. S. & zinc glass, brk. mantel.

Steam Heating Plant (to care for manufacturing & women's buildings): Fair Grounds. Engrs., Snider & Rotz, 703 Merchants Bank bldg. Owner, State Board of Agriculture, Charles F. Kennedy, recording secy., State House. Engrs. just selected; plans to be started at once and bide advertised for soon. No details yet.

***Country Residence:** 2 sty. 8 rms. Zionsville. Archt., Frank B. Hunter, 912 State Life bldg., Indpls. Owner, B. C. Booher, Zionsville. Plans nearing compleetion. No. date set for bids. Frame, shingle rfg.

Factory: 1 sty. 100x200. Archts., Kopf & Wooling, 406 Knights of Pythias bldg. Owner, Auto Motive Parts Co., L. G. Cummings, mgr., care archts. Plans in progress. Archts. to take bids on separate contracts. Brk., struc. steel, day light constr., comp. rfg., saw tooth constr., conc fls., htg., plmg. & elec. work to be considered later. Struc. steel to W. H. Insley Iron Co., St. Clair & Olney sts.

Canning Factory: 3 sty. Hilton, N. Y. Engrs., McMeans & Tripp, 510 Majestic bldg., Indpls. Owner, Peck & Pratt, Inc., Hilton. Plans not started; bids will be received in spring. Brick, frpf. constr.

Power House: 1 sty. Macon, Ga. Engrs., McMeans & Tripp, 510 Majestic bldg., Indpls. Owner, Willingham Corporation, Macon. Preliminary plans in prog. Brick, frpf constr. Details not completed.

Husking House: 2 sty. 40x166. Fredrick, Md. Engrs., McMeans & Tripp, 510 Majestic bldg., Indpls. Owner, Fredrick City Packing Co., Fredrick. Plans in prog. Brick, mill constr.

Refrigerating Plant & Office (15,000 bu. capacity): 2 sty. 56x75. Geneva, N. Y. Engrs., McMeans & Tripp, 510 Majestic bldg., Indpls. Owner, Geneva Preserving Co., Geneva. Plans in prog. Brick veneer over hollow tile or re. conc., frpf. constr. Will require refrigeration equipment & conveyors.

CONTRACT AWARDED

Factory: 1 sty. 200x300. West st. Archts., Rubush & Hunter, 428 American Central Life bldg. Owneer, Zenite Metal Co., care archts. Genl. contr. awarded to W. P. Jungclaus Co., 825 Massachusetts ave. Brick, conc. & steel.

***Undertaking Establishment:** 2 sty. & bas. 62x107. N. Illinois st. Archt., Layton Allen, 401 Lombard bldg. Owner, Shirley Bros., 2815 E. Washington st. Fda. in. Day work by owner. Face brick. Owner receiving bids on steam htg., plmg., elec. work, and sheet metal work, will consider bids on plastering and ptg. later. Elevator awarded to Home Elevator Co., 1143 Southeastern ave.

ANDERSON

Factory (Add.): 1 & 2 stys. Big Four Ry. & Panhl. st. Private plans. Owner, Philadelphia Quartz Works, Big Four Ry. & Panhl. st, contemplates building. Brick, comp. rfg., steam htg., plmg. fix, elec. wiring, struc. steel, steel sash.

***Packing Plant:** $100,000. 1 sty. & bas. 106x127. Anderson. Engr., Clevelang Engrg. Co., Cleveland, O. Owner, Hughes-Curry Packing Co., 2000 W. 8th st., Anderson. Genl. contr., D. Eshelman & Son, Griffith blk., Anderson. Pouring conc., brick & re .conc., plumbing & elec. work to Powell & Dorste, 1008 Main st., Anderson.

***Ice Cream Factory:** $25,000. 2 sty. 7th & Meridian sts. Private plans. Owner, J. C. Kreuch, 1109 Meridian st. On walls. Brick mason contr., T. P. Kelly & Son, 221 W. 6th st. Roofing & sheet metal work to William Wells, steam htg. & plmg. to Logan & Morrison, 9th & Jackson sts., elec. work to Snider Elec. Co., Plastering to James O'Neill, 521 W. 9th st., painting to John Achey, 1627 Sheridan st.

FT. WAYNE

School Building: $75,000. 1 sty. 140x70. Brighton. Archt., A. M. Strauss, Ft. Wayne. Engr., Snider & Rotz, Indpls. Owner, H. C. Plank, Trustee, Howe. Plans in prog. Bids received about Jan. 20. Brick, re. conc. frpf., comp. rfg., direct-indirect steam htg., plmg. fix., private water system, struc. steel or iron, plate & D. S. glass, yellow pine intr. trim., maple & terrazzo fls., septic tank, vacuum cleaner, boilers.

***Storage Warehouse:** $20,000. 3 sty. & bas. 90x50. Huntington. Archt., A. M. Strauss, 705 Shoaff bldg., Ft. Wayne. Owner, Bartlett Trucking Co.,

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Apartment House (3 Apts.): 2 sty. 50x70. 1215 W. Jefferson st. Archt., A. M. Strauss, 705 Shoaff bldg. Owner, N. H. Kaplan, 1213 W. Jefferson st Plans in prog. Brick, stone trim, comp. rfg., vapor htg., plmg. fix.

GARY

***Colonial Residence:** $20,000. 2 sty. Buchanan st. Archt., L. H. Warriner, 673 Broadway. Owner, Clarence Hall, 626 Harrison st. Archt. receiving bids. Face brick, stone trim.

***Store & Flat Building** (30 Apts.—8 rms.): $100,000. 3 sty. & bas. 75x125 5th ave. & Jackson st. Archt., Jos. M. LeVee, 673 Broadway. Owner, Guarantee Constr. Co., 1512 Broadway. Archt. receiving bide. Brick, stone trim.

***Residence:** $15,000. 2 sty. Lincoln & 7th. Private plans. Owner, Jos. M. LeVee, 673 Broadway. Owner receiving bids. Stucco, brick veneer & hollow tile, comp. shingle rfg., hot water furnace htg., plmg. fix., elec. wiring, hard plaster, white enamel pt., D. S. glass, birch intr. trim., hardwood fls., tile fl. in bath.

KOKOMO

***Bank & Office Bldg.:** 4 sty. & bas. 44x132. Archt., Elmer E. Dunlap Co., 616 Citizens Bank bldg. Owner, American Trust Co. Writing specifications; archt. ready for bids about Jan. 15. Face brick, frpf. constr.

LOGANSPORT

Factory: $35,000. 2 sty. 60x180. Archt., Carl J. Horn, Citizens Trust bldg. Owner, Logansport Body Works. Archt. receiving bids to Jan 3. Brick, comp. rfg., steam htg., plmg. fix., elec. fix., steel sash, struc. steel, elevator, sewage disposal tank.

MARION

***Administration Bldg.:** $75,000. 2 sty. & bas. Archt., Hiram Elder, Custer bldg. Owner, Marion Machine & Foundry Co., C. C. Chamberlin, pres., H. L. Erlewine, secy, Third st & Big Four Ry. Archt. selected. Plans not started. Brick, re. conc., frpf. constr.

***School** (Fire Rebld.): $40,000. 2 sty. & bas. 68x77. W. 9th st. Archt., Hiram Elder, Custer bldg. Owner, Bd. of Education, A. E. Highley, supt., Nelson & A sts. Plans in progress. Face brick, Indiana stone trim, comp, rfg., roof ventrs., steam htg., plmg. fix., elec. wiring, hard plaster, struc. steel, yellow pine finish & fls., D. S. glass, safety exit devices, slate black boards.

***Community Bldg.:** 2 sty. & bas. 100x32. Archt., H. G. Bowstead, 410 Glass bldg. Owner, Indiana Truck Co., Sanitaire ave. Bids in. Low bidder on genl contr., G. W. Heinzmann & Son, Marion Natl. Bank. Brick.

CONTRACT AWARDED

***Salesroom & Garage:** 1 sty. 66x132. Archt., H. G. Bowstead, 410 Glass bldg. Owner, Baker & Morris Auto Co., 505 Adams st., builds. Excavating. Brick, mill constr.

Machine & Pattern Shop: 2 sty. Private plans. Owner, McBeth-Evans Glass Co., James H. Deakin, mgr., 38th st. & Penn. Ry. Genl. contr. awarded to E. L. Rish, Colonial Apts. Brick & steel, steel sash, conc. & wood fls.

Warehouse: 1 sty 78x175. Private plans. Owner, McBeth-Evans Glass Co., James H. Deakin, mgr., 38th & Penn. Ry. Genl. contr. awarded to E. L. Rish, Colonial Apts. Brick & steel, conc. fl., steel sash.

TERRE HAUTE

***High School:** $50,000. 2 sty. Hutsonville, Ill. Archt., Johnson & Miller, 105 S. 7th st., Terre Haute, Ind. Owner, Bd. of Education, E. E. Musgrave, secy., Hutsonville, will receive bids to Jan. 15, noon. Face & common brick, Indiana lime stone trim.

VINCENNES.

***Residence:** $15,000. 1 & 2 sty. 72x62. Near Lawrenceville, Ill. Archts., Louis H. Osterhage & Byron Sutton, Second Natl. Bank bldg., Vincennes. Ind. Owner, Grover Jenner, Lawrenceville, receiving bids. Face brick, veneer over frame.

***Residence:** $10,000. 2 sty. 8 rms. 9th & Scott sts. Archts., Louis H. Osterhage & Byron Sutton, Second Natl. Bank bldg. Owner, Otto Kixmiller, R. F. D. 8, Vincennes. Archts. ready for bids about Jan 15. Face brick, veneer over frame.

MISCELLANEOUS CITIES

Peru — Laundry & Dry Cleaning Establishment: 1 sty. 66x120. Private plans. Owner, Peru Laundry Co., M. Eikenberry, prop. Genl. contr., Charles Clifton, receiving bids on sub. contrs. & materials. Brick, comp. rfg., galv. iron work, steam htg., plmg. fix., elec. wiring, struc. steel, steel sash, maple & conc. fls.

CONTRACTS AWARDED.

***Kokomo**—Power Plant & Factory (Add.): $600,000. Private plans. Owner, Pittsburgh Plate Glass Co., Pittsburgh, Pa. Genl. contr. awarded to Stone & Webster, Boston, Mass. Brick, frpf. constr.

Shoals—Public Garage & Salesroom: 1 sty. 40x120. Private plans. Owner, Johnson & Chenoworth. Genl. contr. awarded to Rout & Son, Washington. Brick. Start work in spring.

SEALED PROPOSALS

Notice of Letting of Contract for the Erection of a Township High School Building in the Village of Hutsonville, Illinois.

Public notice is hereby given that the Board of Education of the Hutsonville Township High School District No. 201, in the County of Crawford and State of Illinois, will receive sealed bids up until the hour of noon on Thursday, the 15th day of January, 1920, for the erection and construction of a new school building for said Township High School District No. 201, in strict accordance with the plans and specifications now on file in the office of the Secretary of said Board of Education in the village of Hutsonville in said County.

All bids shall be made on unifrom bid blanks, copies of which are now on file in the office of Secretary of said Board of Education in the village of Hutsonville together with the plans and specifications in said County. Each bid shall be properly filled out and signed by the bidder or bidders, and sealed and plainly addressed to E. C. Musgrave, Secretary, Board of Education, Hutsonville, Illinois.

Duplicate copy of plans and specifications and bid form may be obtained by prospective bidders from Johnson & Miller, Architects, 105 S. 7th St., Terre Haute, Indiana. Each bid must be accompanied by certified check of each bidder in the sum of $1,500.00 made payable to E. C. Musgrave, Secretary of said Board of Education, and to be held by him as liquidated damages in case the successful bidder fails to enter into a contract and furnish bond, subject to the approval of said Board of Education.

The successful bidder will be required to furnish a bond for the faithful performance and execution of said contract and the payment of all debts, including all labor and materials and other incidentals had by the contractor in connection with said work.

Each bidder must in all things comply with the Statutes of the State of Illinois in such case made and provided in reference to the letting of contract for public work.

It is desired that bids must be submitted for the general erection and construction of said school building, including heating, plumbing, ventilating, lighting and safety against fire, all of which said general construction, heating, plumbing, ventilating, lighting and safety against fire must be expressly subject to approval of County Superintendent of Schools of said County of Crawford.

Certain ommissions from, additions to and revisions in the bulidig work referred to above are to be included as alternate proposals in the bid, details of which alternate proposals are fully set forth in the uniform bid blanks referred to above.

Said Board of Education expressly reserves the right to reject any or all bids, if so desired. The said bids so received for the erection of said building will be opened at the Town House in the said village of Hutsonville, at the hour of 1 o'clock p. m, of 15th day of January.

Dated at Hutsonville this 19th day of December, 1919.

EDWARD S. BAKER,

President, Board of Education of Hutsonville, Township High School District No. 201, in the County of Crawford and State of Illinois.

Attest: E. C. Musgrave, Secretary said Board of Education.

BRIDGES.

Bids Wanted.

English: Jan. 5., 2 p. m.—120-ft. span steel bridge, 14 ft. rdway, concrete floor. Alternate on re. conc. constr. desired. O. D. Tadlock, co. audr., Thomas Cunningham, co. surv.

ROADS

CONTRACT AWARDED

***Anderson:** Le Roy rd., concrete, 1¾ miles long, to Daniels & Lyst, Union blk; Kaufman rd., concrete, 2,200 ft. long, to Madison Constr. Co., 9th & Main sts. E. T. Flahavin, co audr., M. A. Steele, co. surv

INDEXED BUYERS' GUIDE

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(Revolving)
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INDIANAPOLIS, IND., JANUARY 3, 1919

Vol 1.—No. 40. 20c Per Copy

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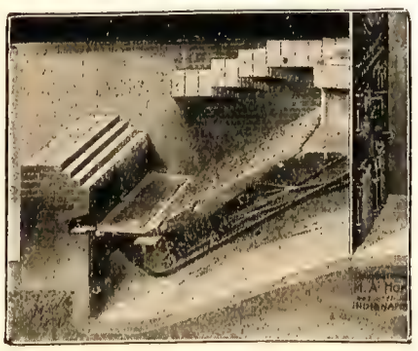
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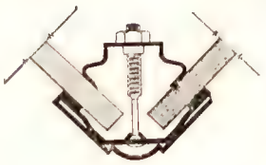
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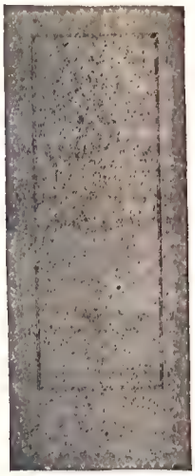


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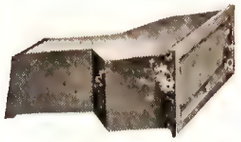


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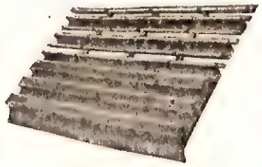


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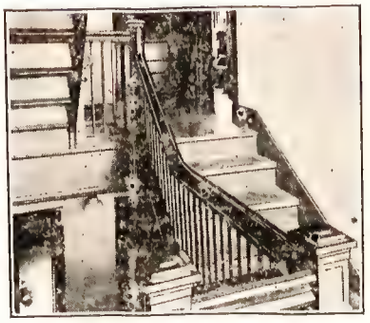
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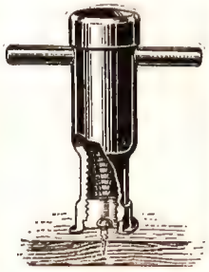
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FOR ARCHITECT ENGINEER

Devoted to the Interests of the Indiana Construction Industry

FOR CONTRACTOR SUPPLYMAN

VOL. I. INDIANAPOLIS, INDIANA, JANUARY 3, 1920 No. 40

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INDIANA SOCIETY OF ARCHITECTS

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UNCERTAINTY

Befogging Building Outlook Lends Importance to Indianapolis Convention.

Owing to the fact that 1920 promises to the construction interests of the country greater building activities than ever before, the Ninth Annual Convention of the National Association of Builders Exchanges to be held at Indianapolis, Jan. 13th, 14th and 15th, is possessed of more genuine importance than any other previous like assemblage. It will afford an opportunity for everyone connected with the building business to secure timely information of great value to them.

The complex and unsettled conditions that have arisen to confront the contractor, sub-contractor and material man demand serious consideration in view of the volume of business with which the future appears to be laden. A call has been sent broadcast over the country by the National Officers to the various Exchanges to arrange to send delegations to Indianapolis prepared to grapple with the problems to be settled, and to attend with the idea of working hard clear through the entire session in order to reach solutions.

Reservations are pouring in from all sections, forecasting one of the largest conventions in the history of the Association.

It is to be strictly a business meeting. Three special topics have been selected for the main addresses, "Organization," "Legislation," and "Americanism." While the names of the speakers are witheld for the present, they will be men of National prominence. Following is the tentative outline of the program:

TUESDAY, JANUARY 13th

9:30 A. M.

Convention formally called to order by President Chas. Wm. Bernhardt, Atlanta, Ga.

Singing—"Star Spangled Banner," by delegates.

Invocation—Rev. Frank S. Wicks, Indianapolis, Ind.

Address of Welcome—Hon. Chas. W. Jewett, Mayor of Indianapolis, Ind.

Response—Dan Carey, Atlanta, Ga.

Announcement and appointment of Convention Committees on: Arrangements, Credentials, Resolutions, Sergeant-at-Arms and Assistants and such other Officers and Committees as may appear necessary.

12:00 M. Recess

2:00 P. M.

Report Committee on Credentials.

Appointment and announcement of Committee on Nominations.

Presentation of Resolutions.

Annual Report and Address of the President—Mr. Chas.

Wm. Bernhardt, Atlanta, Ga.
Annual Report of the Secretary—Mr. Dan Carey, Atlanta, Ga.
Annual Report of the Treasurer—Mr. B. M. Freeman, Columbus, Ohio.
Annual Report of the Field Commissioner—J. M. Vollmer, Louisville, Ky.
Annual Report of the Board of Control and Jurisdiction.
5:00 P. M. Recess

WEDNESDAY, JANUARY 14th
9:30 A. M.
Report of Finance Committee—Wm. F. Chew, Chairman, Baltimore, Md.
Report of Committee on Quantity Survey—J. P. Cullen, Janesville, Wis.
Report of Committee on Organization of Building Trades Employers' Association—Chas. J. Kelly, New York City, Chairman.
Report of Committee on Creation of a Board for Jurisdictional awards in the Building industry—E. W. Reaugh, Cleveland, Ohio, Chairman.
Report of Committee on Labor—W. Ray Gould, Omaha, Neb., Chairman.
Report of Committee on Legislation—Wm. F. Chew, Baltimore, Md., Chairman.
Report of Committee on Plans and Contracts—E. W. Reaugh, Cleveland, Ohio, Chairman.
Report of Committee on Ethical Practices—John R. Wiggins, Philadelphia, Pa., Chairman.
Report of Committee on Reconstruction—S. P. Trimble, Pittsburg, Pa., Chairman.
12:00 M. Recess

2:00 P. M.
Address—"Legislation."
Report of Nominating Committee for President, First Vice-President, Second Vice-President and Treasurer.
Invitation—For nominations from the floor of the Convention.
Appointment of one Judge, two tellers and two clerks for the election.
Election of Officers.
New Business.
Recess

THURSDAY, JANUARY 15th
9:30 A. M.
Address—"Organization."
Report of Committee on Resolutions.
Introduction of newly elected Officers.
Announcement of appointment of Secretary.
Announcement of newly elected President of his appointment to the Board of Control and Jurisdiction.
Recess

THURSDAY, JANUARY 15th
1:30 P. M.
Announcement of standing committees.
Announcement of Field Commissioner and State Commissioners.
Selection of place for holding the next Annual Convention.
Adjournment.

NEW ORGANIZATION

Of Building Trades Employers Promises to Get Away to a Good Start.

A new force has arisen in the construction employment field and much interest is being manifested in the approaching First Annual Convention, at Indianapolis, Jan. 12th, of the National Building Trades Employers Association.

There will be a special meeting of the Executive Committee of the Association at 11 A. M., Jan. 11, at the Claypool Hotel to discuss a revision of the Constitution and By-Laws and make other plans relative to the convention to be held the following day.

Efforts are being made to round up strong delegations in order that the new organization may be completely organized and some constructive work begun for the benefit of the contractors about the country before the 1920 building season opens.

PURIFYING EFFECT

Expected in Indiana Building Field as a Result of Lien Law Ruling.

Contractors, architects and material supply men have received with satisfaction the recent ruling handed down by the Supreme Court whereby the lien law can be negatived by contract. The higher court held that if a person or firm makes a contract with contractor, specifying that no mechanic's lien proceedings can be brought against the property, the contract is binding on all parties.

The decision is regarded as far-reaching and of vast importance to the construction industry in Indiana because of the effect it will have on future building operations and the workings of the lien law. The concensus of opinion among those interested in building work is that the recent interpretation of the law will have a purifying tendency on construction activities as it will drive to cover the irresponsible contractor.

Responsible contractors who have reputations at stake welcome the new ruling for the beneficial tendency it will have on the contracting business but outside of that feature are not greatly affected by the decision. In discussing the situation, C. C. Pierson, Secy. of the Associated Building Contractors of Indiana said that a new order of things would be created that would have a most important bearing on the State Construction Industry, putting the business on a firmer basis. He does not figure that it will materially effect big work, rather, that it will apply more to home building in which operation the small owner, heretofore, has not had the facilities to ascertain the financial responsibility of his contractor and in many instances was made the prey of the unscrupulous contractor. This type of builder was always able to obtain extensive credit for material from supply houses because the latter were able to secure themselves through the operation of the lien law, it subjecting the property as a guarantee in case the contractor failed to meet his obligations.

Both A. J. Hoffman, Evansville, President of the Associated Building Contractors of Indiana and Fred W. Jungclaus, Indianapolis, President of the Building Contractors Association of that city backed up the reasoning of Mr. Pierson and expressed the opinion that the new ruling was a good thing.

Supply men hereafter will be more chary about sending out material to a project at the slightest beck and call of the contractor. They will first demand to see the contract between owner and builder and, if the no lien clause has been inserted there probably will be a different story from that of days gone by. At least, credits are bound to be restricted and owners will be safer in building operations.

While the architect is not vitally affected, still, indirectly he is for he is obligated morally to safe-

guard the interests of his client. Orders for payments are drawn on him, and frequently in the past he has been called upon to check up and run down payments when questions of a lien arose. Hereafter, by incorporating the no lien clause in his contracts, he can rest assured that his client is protected and will not have to pay double for his building because some contractor neglected to settle his account with a supply house.

OFFICES OPENED

South Bend Builders' Exchange Perfected. State Charter Granted.

The members of the recently organized Builders and Traders Exchange of South Bend and St. Joseph County gathered at the G. A. R. Memorial Hall, South Bend, December 11, in business session at which the new by-laws were presented and adopted. The charter authorizing organization has been granted by the state and been received. Offices and rooms for the Exchange have been rented and opened at the corner of Wayne and Lafayette Sts.

Much interest has been aroused by the new organization as South Bend has long needed such a body to bring the allied building trades together. The membership is growing rapidly bidding fair to make the new association one of the largest and most effective local contractors' bodies in Indiana.

Following the meeting an informal dinner of sixty-eight covers was served by the Ladies' Auxiliary of the G. A. R. A musical program was rendered by the Westminster Quartet.

Among the most important things discussed was "The Relation between the Banker and Contractor and the Establishment of Credit." W. J. Stewart Hyde, Secretary of the Gary Builders and Traders Exchange, dilated upon the advantages offered by The Exchange and cautioned the members not to imagine, now that they had an organization, that it would run itself. He exhorted each member to take an active interest in the affairs of the Exchange, to throw personal effort into its upbuilding that the achievement of the goal for which it was established might be attained.

WAGE SCALES

Being Paid Building Crafts at Gary. Effective Till May.

	Per Hour
Carpenters, by agreement December 1	$1.00
Brick Masons by demand November 1	1.00
Plumbers by agreement, $8.50 per day	1.16
Electricians by agreement, $8.00 per day	1.00
Lathers, by union demand	1.00
Painters and Decorators by agreement $.85 by demand	1.00
Plasterers by agreement	1.00
Plasterer Tenders by agreement	.70
Building labor by agreement	.65
Sheet Metal and Roofers by agreement	1.00
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REQUIREMENTS

Demanded of Architect to Fully Render Service to Client.

In the preparation of drawings and working details, they should be executed with integrity and so fully complete as to show each and every particular part of the building that contractors estimating the quantities of material and labor would have no difficulty in comprehending the exact conditions and requirements.

The drawings consist of the plans, elevations, sections and working details to give the competent builder a clear understanding of all structural conditions.

SPECIFICATIONS

The specifications are documents designed to clarify the drawings and to establish standards of the material to be used. They should be logically and intelligently worded, accurately punctuated, and should reflect the architect's knowledge of construction, building material and costs.

Specifications ambiguously written result in higher estimates, and open a way for costly mistakes.

The specifications contain the statement of all the material entering into the construction, the quantity, the quality and the character of the workmanship.

When the drawings require intrepretation, all answers should be found in the specifications, which should be so arranged that they can be found immediately.

ARCHITECTURAL SUPERVISION

The supervision of the architect means the inspection of the work during its progress to ascertain if it is in conformity with the drawings and specifications.

Continuous personal superintendence of the architect is not included in professional supervision, but in many cases upon large works the architect will maintain a deputy or superintendent, continuously or at those periods when important parts of the work are in construction.

The supervision of an architect (as distinguished from the continuous personal superintendence which may be secured by the employment of a clerk of the works or inspector of construction) means such inspection, by the architect or his deputy, of the work in studios and shops, or the building or other work in process of erection, completion or alteration, that he finds necessary to ascertain whether it is being executed in general conformity with his drawings and specifications or directions.

The architect assumes no responsibility as to the efficiency of the contractors or their ability to execute work within a certain specified time.

CLERK OF WORKS

On large and important buildings where constant supervision is required, a clerk of works or inspector for the owner is recommended to be maintained, subject to the approval and in subordination to the architect, to be paid for by the Owner.

AROUND THE STATE

Architects Lawrence W. George and Wm. H. MacLucas, Indianapolis, have moved into their new offices at 1153-55 Lemcke Annex.

Official Paper

Building Trades Employers Ass'n.

OF THE CALUMET DISTRICT

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East Chicago **Whiting**

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OFFICIAL NOTICE

Members of the Building Trades Employers' Association please take notice that hereafter all official communications will be found on this page.

Don't forget NOMINATION NIGHT. Put a red mark on the calendar around the date, Jan. 6th.

It would be well for all contractors to keep in mind the recent ruling by the Supreme Court regarding the lien law.

George Bates and G. Lavin are pushing the work on the building on the old packing house site for the Wolf Manufacturing Company, Plumbing Supply House.

John W. Reed is remodeling some of the old Packing House buildings for the Continental Seed Company. They are going to erect several new buildings in the near future.

G. A. Johnson has the Betz garage opposite the City Hall about completed and has Judge Reiter's house under roof.

Representative Will R. Wood has introduced a bill in Congress to enlarge and remodel the United States Postoffice and Court building in Hammond, Indiana, to the extent of $150,000.

Architects A. C. Berry & Company are working on the preliminary drawings for the new unit school building. They want to have them completed by the 15th of January, 1920.

Owing to several matters of importance coming up that require the attention of the Association, the Board of Directors at their meeting Tuesday, December 23rd, decided to change the date of the meeting for the nomination of officers, to Tuesday, January 6th, 1920, instead of the 13th. So please keep this in mind and be sure to come to that meeting, as it is important that good men be selected to look after the business of the Association for the coming year.

Architect Mac Turner has let the heating in the Harry Gordon $70,000 apartment store building in Whiting to the Whiting Plumbing Shop. The general contract will be let soon after the first of the new year.

A brick building is being erected by the United Boiler Heating & Foundry Company, on Calumet Avenue, south of Gostlin street. This building is to be occupied by Dempsey, the Battery Man, as a garage and battery station. White Bros., have the contract.

The architect has not yet been selected for drawing the plans for the new addition to the Masonic Temple. There are several in competition for this job and the commission will be awarded in the near future.

The architects of East Chicago and Indiana Harbor say the outlook for a good building season the coming year was never better.

Frozen ground don't stop C. S. Rhoads from getting foundations in when he goes at it. Some hustler, Charley.

M. A. Dickover is making nice progress on the Emerling Building. He has the side walls up and the roof partly on.

It looks like some one else had caught the Spirit of Unrest from the number of towns that are declaring for the Open Shop.

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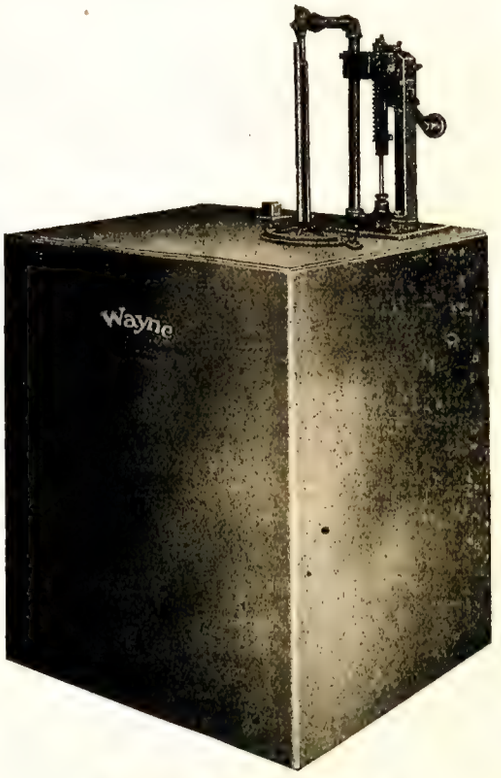
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Warehouse: 5 or 7 stys. Delaware & McCarty Sts. Archts. Vonnegut, Bohn & Mueller, 610 Indiana Trust Bldg. Owner Hibben-Hollweg Co., E. M. Wiles, Secy. 131 S. Meridian St. Plans in progress. Re. conc. frpf. constr. steel sash, elevators, fire doors

Automobile Sales, Service & Office Bldg: 2 sty. 100x180. "Irvington." Archt. M. L. Carr, 656 Lemcke Annex. Owner Carr Auto Sales Co., Dr. S. J. Carr, prop., 5436 E. Washington St. Plans in progress. Terra Cotta front, compo. rfg., struc. steel, steel sash, orn. metal marquise, steam htg., plmg. fix., elec. wiring, hard plaster, art, plate & D. S. glass, oak & pine intr. trim, conc. flr., marble & tile work, copper store front.

Two Residences: 1 & 2 sty. W. 38th St. Archt. M. L. Carr, 6156 Lemcke Annex. Owner, Fletcher Savings & Trust Co., & Robert H. Dietz, trustees. Plans in progress. Frame, shingle rfg. furnace htg., plmg. fix., elec. wiring, hard plaster, white enamel paint, oak & pine finish & flrs., tile flrs.

Country Residence: 2 sty. 46x60. Nr. Indianapolis. Archt. Everett H. Crabb, 1112 State Life Bldg. Owner's name withheld. Address Archt. Face brk. veneer over hollow tile, tile rfg., Indiana limestone trim, forced air furnace, plmg. fix. elec. wiring (private elec. light plant,) private water system, hard plaster, white enamel paint, oak, walnut & Cherry intr. trim, oak & maple flrs., screens, metal weather strips, septic tank.

***Colonial Residence:** $75,000. 2 sty. 37x76. N. Penn. St. Archt. Frank B. Hunter, 912 State Life Bldg. Owner, W. H. Thompson, care Archt. Plans completed; Archt. ready for bids. Face brk. veneer over frame, slate rrfg.

***Bank** (Intr. remod. & new front): 1 sty., Whitestown. Archt. John Frost, Lebanon. Asso. Archt. Layton Allen, 401 Lombard Bldg., Indianapolis. Owner, State Bank, Preston Smith, Pres., Whitestown. Plans completed; sent to owner who will receive bids on materials and build by day work. Indiana stone front.

CONTRACT AWARDED

***Liberal Arts Building:** $698,318, 2 sty. & bas. E. 10th St. Archts. Vonnegut, Bohn & Mueller, 610 Indiana Trust Bldg. Owner Board of Education, George C. Hitt, bus. mgr., Ohio & Meridian Sts. Genl. contr., awarded to John A. Schumacher Co., 820 E. St. Clair St. Heating, ventilating & plumbing to Freyn Bros., 31 W. Michigan St. Elec. work to Sanborn Electric Co., 311 N. Illinois St. Face brk. re. conc. frpf. constr.

CLINTON

Twp. School: $60,000 2 sty. 70x100. Nr. Newport. Archt. Charles M. Thomas Bogart & Wright Bldg., Clinton. Owner, George Short, twp. trus., Newport. Prelim. plans in progress. Owner to advertise for bids about March. Face brk. Indiana stone trim, compo. rfg., galv. iron rf. ventrs., direct indirect steam htg., plmg. fix., septic tank, private water system, private elec. lighting system, hard plaster, appd. pts. & varnishes, struc. steel, yellow pine finish & flrs., safety exit devices.

Power Plant: $15,000. 2 sty. Archt. Charles M. Thomas, Bogart & Wright Bldg. Owner Wabash Valley Electric Co. Plans in progress. Brk. compo. rfg., steel sash, struc. steel, conc., flr., brick stack.

Residence: $7,000. 2 sty. 28x38. Clinton. Archt. Charles M. Thomas, Bogart & Wright Bldg., Clinton. Owner, H. E. Selch, 635 N. Clark St., Chicago, Ill. Preliminary plans in progress. Archt. ready for bids about April. Concrete & wood, asphalt shingle rfg., furnace htg., plmg. fix., elec., wiring, yellow pine finish & fls.

EAST CHICAGO

***Masonic Temple & Theater:** $85,000. 4 sty. & bas. 50x110. Whiting. Archts., Norris & Kraft, Calumet bldg., East Chicago. Owner, Whiting Masonic Temple Assn., J. H. Fetterhoff, chmn. bldg. com., Whiting. On working drawings; archt. & owner reeady for bids about Feb. 1. Face brick, terra cotta trim., re. conc. & hollow tile frpf. constr.

Auto Salesroom: 2 sty. 75x70. Archt., Norris & Kraft, Calumet bldg. Owner, E. M. Bunnell, c/o archt. Plans in prog. Brick, struc. steel, comp. rfg., steam htg., plmg. fix., elec. wiring, hard plaster, steel sash, D. S. glass, re. conc. fls.

***Bungalow:** $10,000. 1½ sty. 28x52. 142nd & Grapevine sts. Archts., Norris & Kraft, Calumet bldg. Owner, M. E. Crites, 3930 Fir. Plans comp. Archt. receiving bids in early spring. Brick.

EVANSVILLE

Factory and Assembling Plant: $10,000. 1 sty. 40x80. Private plans. Owner Hoosier Ice Machine Works, Old State Bank Bldg. Plans in progress. Brk. or frame (undecided), composition rfg. plmg. fix. elec. wiring, steel sash, conc. flr.

CONTRACT AWARDED

Factory (Add): 1 sty. 40x120. Archt. Fritz Anderson, care owner Faultless Castor Co., Garvin & Eichel Sts. Genl. contr. awded. to Scarborough-Davies Co. 710 Old State Bank Bldg. Brk. gravel rfg. plmg. fix. elec. wiring. Trus-con steel sash, conc. flr.

FT. WAYNE

Church: $80,000. 2 sty & bas. 60x103. Short & Putnam Sts. Archts. Griffith & Fair, 506 Bass Blk. Owner, Trinity M. E. Church, Rev. Manford C. Wright, pastor, 1514 Cass St. Plans in progress. Face brk., hollow tile, Indiana stone trim, tile rfg., steam htg., plmg. fix., elec. wiring & fixtures, hard & orn. plaster, struc. steel, art glass, oak intr. trim, maple, tile & terrazzo flrs., straight pews, 1200 seating capacity.

School (Remod. & Add.): 2 sty. & bas. W. Main St. Archt. Griffith & Fair, 506 Bass Blk. Owner, Bd. of Ed., J. C. Collier, Bus. Mgr., Old High School Bldg. Archts. selected. Face brk. Detail later.

***Grade School:** $80,000. 1 sty & bas. Franklin & Huffman Sts. Archts. Griffith & Goodrich, Physicians Defense Bldg. Owner Bd. of Ed., J. C. Collier, Bus. Mgr., Old High School Bldg., receiving bids to Jan. 26th. Brk. & stucco.

***Grade School:** $50,000. 1 sty & bas. Driving Park Blvd. Archt. Mahurin & Mahurin, 124 W. Jefferson St. Owner, Bd. of Ed., J. C. Collier, Bus. Mgr. Old High School Bldg. Plans in progress. Face brk. stone trim, comp. rfg., steam

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htg., plmg. fix., elec. wiring, hard plaster, struc. steel, yellow pine & maple flrs., slate blackboards, galv. iron rf., ventrs., safety exit devices.

***Residence & Garage:** $18,000. 2 sty. S. Fairfield Ave. Archts. Mahurin & Mahurin, 124 W. Jefferson St. Owner, C. C. Miller, 2306 Hoagland Ave. Plans in progress. Face brk., stone trim, tile rfg., hot water htg., plmg. fix., elec. wiring, hard plaster, oak finish & flrs., tile flr., brk. mantels.

***Community Bldg., & Sunday School** (Add.): $50,000 3 sty. 50x100. Kendallville. Archt. A. M. Strauss, 705 Shoaff Bldg., Ft. Wayne. Owner, Methodist Church, Rev. Le Master, pastor, Kendallville. Plans nrg. completion. Archt. ready for bids about Jan. 15th. Face brk.

Two Farm Residences: $5000 each. 2 sty. 28x32 Nr. Lafayette. Archt. A. M. Strauss, 705 Shoaff Bldg., Ft. Wayne. Owner Strauss Bros., care Horace Hoover, Lafayette. Plans in progress. Frame, shingle rfg., furnace htg., plmg. fix., elec. wiring, private water systems, septic tanks, hard plaster, yellow pine finish & flrs.

Dairy Bldg. (Genl. remod.): 2 sty. 60x105, Fairfield & Baker Sts. Archt. R. J. Aurentz, 401 Bass Blk. Owner, Ft. Wayne Dairy Co., 449 Baker St. Plans in progress. Brk. elec. wiring, painting, cement flr., elec. freight elevator.

Residence: $6000. 2 sty. E. Creighton Ave. Archt. R. J. Aurentz, 401 Bass Blk. Owner, Charles M. Brown, 3115 S. Webster St. Archt. receiving bids. Frame, shingle rfg., hot water htg. plmg. fix. elec. wiring, hard plaster, oak & yellow pine trim & flrs., tile flr. in bath.

Residence: $5,000 2 sty. E. Creighton Ave. Archt. R. J. Aurentz, 401 Bass Blk. Owner, A. T. Miller, 2131 Hanna St. Archt. receiving bids. Frame, shingle rfg., furnace htg., plmg. fix., elec. wiring, hard plaster, oak & yellow pine finish & flrs., tile flr. in bath room.

CONTRACT AWARDED

***Twp. School** (Fire Rebld.): 1 sty & bas. Nr. Warsaw. Archts. Griffith & Goodrich, Physicians Defense Bldg., Ft. Wayne. Owner, C. C. Dukes, twp. trus., Warsaw. Genl. contr. awarded to M. P. Hodges, Warsaw. Elec. work to Deaton & Cudney, Warsaw. Brk.

***Storage Warehouse:** $20,000 3 sty. & bas. 90x50 Huntington. Archt. A. M. Strauss, 705 Shoaff Bldg., Ft. Wayne. Owner, Bartlett Trucking Co., Huntington. On fdn. Owner builds, receiving bids on materials. Brk.

GARY

***Flat Building** (9 Apts.—7 rms. & 2 baths each): $100,000. 3 sty. & bas. 86x86. 8th & Madison. Archt., L. H. Warriner, 673 Broadway. Owner, Revesz Home Building Co., 668 Washington st. Plans in prog. Brick, stone trim., hollow tile frpf., comp. rfg., steam htg., plmg. fix., elec. wiring, hard plaster struc, steel, oak intr. trim., D. S. glass, hardwood flS., tile baths.

Residence: $15,000. 2 sty. Chicago, Ill. Ridge blvd. & Greenleaf ave. Archt., Jos. M. LeVee, 673 Broadway, Gary. Owner, Fred Mann, c/o archt. Plans in prog. Brick, comp. shingle rfg., hot water htg., plmg. fix., elec. wiring, hard plaster, D. S. glass, oak intr. trim., hardwood flS., tile fl. in bath.

Bungalow: $9,000. 1½ sty. Chicago, Ill. Claridon ave. Archt., Jos. M. LeVee, 673 Broadway, Gary. Owner's name withheld. Plans in prog. Brick, comp. shingle rfg., hot water htg., plmg. fix., elec. wiring, hard plaster, D. S. glass, oak intr. trim., hardwood flS., tile fl. in bath.

KOKOMO

***Bank & Office Bldg.:** 4 sty. & bas. 44x132. Archt. E. E. Dunlap Co., 616 Citizens Bank Bldg. Owner American Trust Bldg., Archt. to receive bids to 10 A. M., Jan. 22nd. Face brk. re. conc. frpf. constr.

***Township School:** $75,000. 2 sty. & bas. Nr. Loree. Archt. E. E. Dunlap Co., 616 Citizens Bank Bldg., Kokomo. Owner Benj. F. Jenkins, trus., Loree. Plans in progress. Face brk. Indiana limestone trim, frpf. constr. hollow tile, re. conc. work, compo. rfg., rf. ventrs., steam htg., plmg. fix., elec. wiring, hard plaster, conc. & maple flrs., slate blackboards, safety exit devices.

Church (Remod. & Add.): $25,000. 1 sty. & bas. Trafalgar. Archt. A. A. Honeywell Co., 218 Citizens Bank Bldg., Kokomo. Owner, Christian Church, J. A. Moore, Secy. Trafalgar. Plans in progress. Face brk. veneer over frame, compo. rfg., furnace htg., plmg. fix., elec. wiring, hard plaster, struc. steel, maple flrs., yellow pine trim, art glass.

Residence: $6,000 2 sty. Archt. Honeywell & Cook, 218 Citizens Bank Bldg. Owner, Robert Hiegar, 138 Western Ave., receiving bids. Frame, shingle rfg., furnace htg., plmg. fix., elec. wiring, hard plaster, white enamel paint, yellow pine & poplar finish, yellow pine flrs.

Garage & Repair Shop: 1 sty. 32x108. Archts., McGaw & Stevenson, 318 Citizens Bank Bldg. Owner J. M. Leach Ice Co., 305 S. Main St. Plans in progress. Brk. or cement blk., compo. rfg., steam htg., plmg. fix., elec., wiring, struc. steel, steel sash, conc. flr. chain hoists.

LAFAYETTE

Public Garage: $25,000. 1 sty. 60x130. Otterbein. Archts. Gault & Kashner, 104 S. 16th St., Lafayette. Owner, Percy Read, Otterbein. Plans in progress. Brk. conc. struc. steel rf., trusses, prepared rfg., steam htg., plmg., fix., elec. wiring, Trus-con steel sash, plate glass.

LOGANSPORT

***Township High & Grade School:** $50,000. 2 sty. & bas. 110x90. Nr. Star City. Archts. Boswell & Garriott, Masonic Temple, Logansport. Owner, Vernon Kestle, twp. trus., Pulaski, to receive bids to 10 A. M., Jan. 20th. Face brk. (Note extension of date for bids to be in.)

MISCELLANEOUS CITIES

Winona Lake—Auditorium: $80,000. 1 sty. Archts. Hugh Nevin & J. Earl Henry, Starks Bldg., Louisville, Ky. Owner, Winona Lake Association, Dr. S. Dickey, Secy., Winona Lake. Prelim. plans in progress. Brk. & steel.

SEALED PROPOSALS

Notice of Letting of Contract for the Erection of a Township High School Building in the Village of Hutsonville, Illinois.

Public notice is hereby given that the Board of Education of the Hutsonville Township High School District No. 201, in the County of Crawford and State of Illinois, will receive sealed bids up until the hour of noon on Thursday, the 15th day of January, 1920, for the erection and construction of a new school building for said Township High School District No. 201, in strict accordance with the plans and specifications now on file in the office of the Secretary of said Board of Education in the village of Hutsonville in said County.

All bids shall be made on unifrom bid blanks, copies of which are now on file in the office of Secretary of said Board of Education in the village of Hutsonville together with the plans and specifications in said County. Each bid shall be properly filled out and signed by the bidder or bidders, and sealed and plainly addressed to E. C. Musgrave, Secretary, Board of Education, Hutsonville, Illinois.

Duplicate copy of plans and specifications and bid form may be obtained by prospective bidders from Johnson & Miller, Architects, 105 S. 7th St., Terre Haute, Indiana. Each bid must be accompanied by certified check of each bidder in the sum of $1,500.00 made payable to E. C. Musgrave, Secretary of said Board of Education, and to be held by him as liquidated damages in case the successful bidder fails to enter into a contract and furnish bond, subject to the approval of said Board of Education.

The successful bidder will be required to furnish a bond for the faithful performance and execution of said contract and the payment of all debts, including all labor and materials and other incidentals had by the contractor in connection with said work.

Each bidder must in all things comply with the Statutes of the State of Illinois in such case made and provided in reference to the letting of contract for public work.

It is desired that bids must be submitted for the general erection and construction of said school building, including heating, plumbing, ventilating, lighting, and safety against fire, all of which said general construction, heating, plumbing, ventilating, lighting and safety against fire must be expressly subject to approval of County Superintendent of Schools of said County of Crawford.

Certain ommissions from, additions to and revisions in the bulidig work referred to above are to be included as alternate proposals in the bid, details of which alternate proposals are fully set forth in the uniform bid blanks referred to above.

Said Board of Education expressly reserves the right to reject any or all bids, if so desired. The said bids so received for the erection of said building will be opened at the Town House in the said village of Hutsonville, at the hour of 1 o'clock p. m, of 15th day of January.

Dated at Hutsonville this 19th day of December, 1919.

EDWARD S. BAKER,

President, Board of Education of Hutsonville, Township High School District No. 201, in the County of Crawford and State of Illinois.

Attest: E. C. Musgrave, Secretary said Board of Education.

INDEXED BUYERS' GUIDE

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Indianapolis, Ind.
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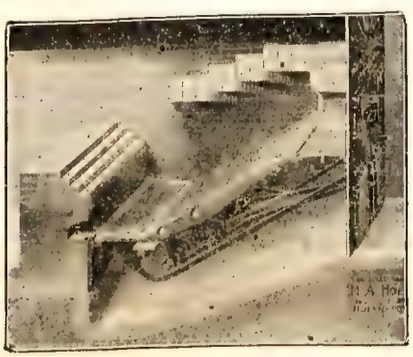
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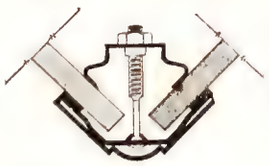
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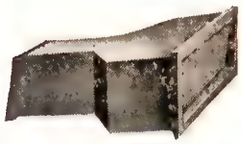


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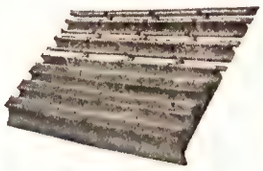


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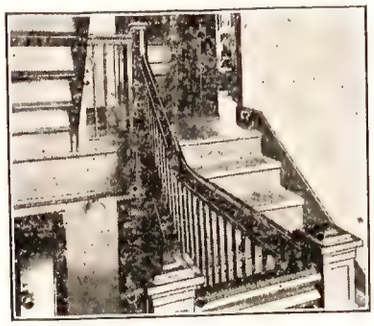
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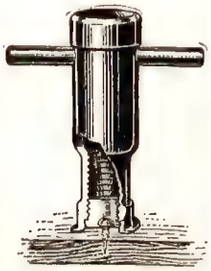
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STAGE SET

Everything in Readiness for Convention of National Assn., of Builders Exchanges.

Attention of the building construction interests of the country will center on Indiana next week. Beginning Monday, January 12th, and extending over a period of four days, the First Annual Convention of the National Association of Building Trades Employers and the Ninth Annual gathering of the National Association of Building Exchanges will be held at Indianapolis.

Delegates from the North, South, East and West, in large numbers, are prepared to make the Capital of the Hoosier State the Mecca of one of the most important pilgrimages ever undertaken by the members of the building construction industry. The reconstruction period has brought the contractor and material supply man face to face with difficult and complex problems that must be thrashed out to a satisfactory conclusion in order to effect a safe, sound readjustment, a readjustment that will tend to dispel the cloud of uncertainty that envelops the future, or, at least, will afford an opportunity to combat it.

The time has arrived for organization to demonstarte its power, and in effecting such a demonstration, co-operation to its fullest extent must be exercised by those allied in this great industry if the promise of Spring construction activity, held forth at the dawn of the New Year, is to be fulfilled.

The stage is set. Officers of the National Association in conjunction with the Indianapolis Building Contractors Association have completed details, arranged a broad, all encompassing program and the arrival of the delegates is all that is necessary to the lifting of the curtain for the procedure of one of the most important conventions in building construction history in this country.

One of the big features of the program is the series of group luncheons to be held each day at noon. Arrangements have been made whereby groups made up of men of the same interests may gather to discuss and analyze conditions and plan presentations for discussion on the floor of the convention. These discussions will afford an interchange of ideas and a line on what is being done throughout the country in building construction circles with regards to business methods and practices.

While prevailing conditions demand strenuous business sessions daily, an attractive entertainment program has been arranged for the visitors

between times. Monday evening there is to be a smoker and "get together" meeting at the Chamber of Commerce. Tuesday, while the men are busy at the convention, arrangements have been made to convey visiting delegates' wives on an automobile tour of the city winding up at the Independent Athletic Club where luncheon will be served, to be followed by a card party. That evening there will be a theatre party for all visitors. Wednesday afternoon another theatre party will be given for the ladies and at 6:30 P. M. a dinner dance will be held at the Claypool Hotel. Special entertainment will be provided Thursday night for all that remain over in Indianapolis.

ACHIEVEMENT

Marked Efforts of Indianapolis Building Contractors Association in 1919.

Reports of the various committees of the Indianapolis Building Contractors Association show that 1919 was one of the best in the history of the organization in the matter of achievement for the advancement of the construction industry. Many threatening labor difficulties were amicably adjusted, several strikes settled and misunderstandings between bosses smoothed out.

At the annual election of officers these men were named for the ensuing year:

President, Harrison Walters.
1st Vice-President, E. C. Strathmann.
2nd Vice-President, C. M. McElwaine.
3rd Vice-President, Arthur Sanford.
4th Vice-President, Frank G. Johnson.
Treasurer, Walter W. Wise.

A special meeting of the various committee chairmen was held Friday. All old business was cleaned up and things squared away to meet the large prospective business of the coming Spring as indicated by appearances.

COLONIAL ARCHITECTURE

Origin and Use of the New England Colonial Style.

FERMOR S. CANNON

Americans traveling in Europe, become acquainted with the various national styles of architecture typified by existing buildings, and their impressions have influenced the introduction of many European innovations—both good and bad—in our own architectural designs. A few years ago, a famous English novelist—Arnold Bennett—took a flying trip through our country and noted his trite observations, along many lines, in his book, "Your United States." Visiting New England, he found there an entirely new, and very satisfactory, style of architectural development in the Colonial houses and buildings. He says, "The typical Cambridge house, as I saw it, persists in my recollection as being the most characteristic and comfortable of real American phenomena." But, later, in speaking of Indianapolis, "Architecturally the houses represent a declension from the purity of earlier Cambridge. Scarcely one is beautiful * * * The style is debased."

This is pretty severe criticism but, unfortunately, it is warranted to a marked degree throughout the Middle West. We have failed to apply the nice principles of proportion and form handed down by the early builders. We have no defense to make except that of ignorance and a lack of the proper demand on the part of the building public, which has long allowed itself to suffer through carelessness of our modern designers. For example, a "bungalow book" is a scrap-heap of designs, and many so-called "Colonial styles" are more like California bungalows painted white.

The elements of Colonial architecture were derived from details of the English Renaissance, or Georgian, period—the classic architecture of glorious Greece and Rome forming a firm background for all developments for both styles. Our early builders simplified and adapted the Georgian designs, making a style distinctively their own—the Colonial becoming purely American, while the Georgian remained the prevailing style of English architecture of the same period. Thus, a modern designer may not use Georgian details on a Colonial building without badly mixing the result—the style being neither Colonial nor Georgian.

The roof construction of the houses and public buildings of the Colonial period is the dominating feature. It is the element of greatest charm, observed, either in the simple cozy lines of the roof over a Cape Cod cottage, or in the gambrel, and hipped construction of more pretentious houses. The story-heights are usually quite low—about eight feet—and the overhang on the roof is very slight.

The great massive chimney of brick is another characteristic of the Colonial—one type of clustered chimneys suggesting a good form of English cottage chimney construction. The chimney in the earliest houses fills the center space, the whole structure containing as many as five fire places and a large brick oven as well. At a later period, the typical location is at either end of the house or on either side of the central hall.

The panes of glass in Colonial windows are quite definite in proportion and usually small in size. The casings on the outside are narrow and shutters are not so generally utilized as popularly supposed—but if used, are slatted and painted green, or blue. The exterior of the Colonial house in New England is covered with clapboard siding. This siding is similar to our beveled-drop siding. It is narrow and not much more than three inches is exposed to the elements.

The Colonial builder used his finest art on the entrance of the house. All mouldings were carefully drawn and then skillfully made by hand. One finds many beautiful curves in this old work that can never be reproduced by modern machinery. The entrances are formal in treatment and even the humblest cottage often displays a dignified classic doorway with fluted pilasters and moulded cornice encircling a leaded-glass fan light of intricate design. The door is always beautifully paneled. Inside, the builder did not hide the elements of real construction. The corner posts of the house are dressed smooth and a similar treatment is given the cross beam which supports the ceiling and divides it into two parts. This beam (called the "summer beam") usually rests on the huge chimney and carries the ceiling, or floor, beams. Delicate mouldings are found in the corners of these beams and posts. A

simple low wainscoting, often runs around the base of the walls. The inside window casings are narrow and finely moulded. Due to the thick walls of these old houses, there are many examples of deep-set windows, with either plain, or paneled, jamb casings. These features coupled with quaint two-paneled doors with beveled panels, and the huge fireplace with its fire-irons and crane, made a fascinatingly romantic background for the simple sturdy life our ancestors lived in New England.

To characterize the Colonial type of architecture briefly: It is based on simplicity; the proportions are not complicated; nothing is overdone, but rather, the ornament represents essentials in their simplest form. For further proof of this statement, look into the books of designs used by the old builders themselves—such as, "Books of Asher Benjamin" reproduced by Amyer Embary, 2d. Asher Benjamin was a representative architect of Colonial days and one who had an important influence on the development of the style so much admired today.—(NOTE: *This is the second of a series of five articles on American Architecture, by Mr. Cannon.*)

CONTINUED GAINS

Over Corresponding Period in 1918 Shown by December Building Permits.

December held its own against previous months of 1919 in regard to building operations in Indiana, turning in a total estimated valuation of $1,902,407 on building permits issued in the State's largest cities. This was one of the best showings ever made by the fag end month of the year and far outstripped December 1918's total.

Evansville, with several new industrial projects, made a tremendous gain over the figures returned for the corresponding period in 1918. Indianapolis and South Bend displayed big increases, while Gary, Ft. Wayne, Terre Haute, and Richmond advanced well over the valuations of 1918.

The year just closed marked one of the greatest construction periods ever experienced by Indiana. Indianapolis far exceeded any other year in her history in regard to money spent on building, the total for the twelve months being, estimated valuation, $12,794,550, while 686 more permits were issued in 1919 than in any other previous year.

Word from the building inspectors about the state is fraught with optimism for the future, each one expressing the opinion that Spring should usher in the greatest building year ever known.

	1919		1918	
City	Permits	Valuation	Permits	Valuation
Fort Wayne	25	$155.068	39	$92,525
Evansville	58	587.445	14	3,040
Gary	11	107,600	20	39,315
Hammond	25	216,420	14	37,000
Indianapolis	329	716,101	222	167,339
Richmond	11	13,575		10,975
South Bend		78,697		2,945
Terre Haute	32	27,501	20	16,160
Total		$1,902,407		$332,336

CONTRACTING FIRM

Encourages Spirit of Co-peration and Interchange of Ideas.

Large contracting firms, like mercantile and other commercial concerns have awakened to the need of personal efficiency and co-operation within their forces. The M. J. Hoffman Construction Co., Evansville, to encourage this spirit gave a banquet at the Vendome Hotel where the officers, directors, department heads, field representatives, superintendents and stockholders gathered to review the year's activities, interchange suggestions and encourage ideas that would aid the entire organization in meeting the future building situation.

M. J. Hoffman, head of the company, expressed his wishes for a happy and proseprous new year to all and made a brief talk.

A. J. Hoffman, who presided at the meeting which followed the dinner, made a talk, in which he praised the spirit of co-operation in the company's organization. He gave credit to the minor as well as the chief executives for the good showing.

Other speakers were B. H. Diehl, secretary; W. C. Erier, E. R. Steeg and J. H. Iglehart.

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January 12th, 13th, 14th, 15th, 1920

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Official Paper

Building Trades Employers Ass'n.

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OFFICIAL NOTICE

Members of the Building Trades Employers' Association please take notice that hereafter all official communications will be found on this page.

The Calumet District is face to face with the biggest and most promising year in its history, one that indicates industrial expansion on a vast scale, employment of thousands of more men, and additions to housing facilities that will make for large increases in population.

The cold spell has practically stopped all building operation until the weather moderates some.

J. K. Doppler is doing some wonderful concrete work in tanks and retainers for the International Lead Refinery Company at East Chicago.

Anyone desiring to get a correct knowledge of the wonderful progress and what is contemplated for the near future and vast possiblities of the Calumet District, can get a splendid statement of facts by writing to the Lake County Times, Hammond, for their issue of December 31st, 1919.

George Bates can hardly be approached since he got his new Chandler. Some bus!

The International Hod Carriers Buildng and Common Laborers Union is sending out to employers of labor an agreement which they are asking them to sign for a new scale of wages for 1920. Plaster labor, 85 cents per hour; Hod carriers, building and cement, sewer, plumbers, tile roofers, sewer and street laborers, 75 cents for all common labor; excavating and county laborers, 65 cents per hour. This is a matter that will have to be taken up by the committee appointed for that purpose and an agreement arrived at.

During the year 1919 despite the unrest and unsettled conditions a vast amount of building was done and if conditions had been more favorable, material and labor prices more reasonable, a greater amount of building would have been done. Let us hope the coming year will be better, that the unrest and unstable conditions will pass, and that the employer and employes will get together in a better understanding. When this is done better conditions will be had for all concerned. When Capital and Labor both realize that each has a right to participate in the returns and that each have rights which should be respected and that only by justice, co-operation and fair dealing can good and settled conditions prevail, then will ideal conditions prevail.

G. A. Johnson has received many compliments for the manner in which he has pushed the work on Judge Reiter's residence.

The Gordon job at Whiting has not been let at this writing.

In the early part of 1920 the new filtration plant at East Chicago, will be completed. Nearly one-half million dollars will be spent on park development, including the possible improvement of a lake front bathing beach. The sum of $350,000 at least will be used to increase schoolhouse facilities, another fire station will be built, the park system beautified, and a hospital project will be carried out. Besides industrial and civic projects many individual citizens contemplate the erection of new homes.

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INDIANAPOLIS

Municipal Storage Bldgs. & Yards (Administration, machine shop, garages, warehouses, horse & mule barn, dog pound, bldg. brick enclosing fence): $1,000,000. 1 & 2 sty. Various dimensions, not definitely decided. Archt., Private plans. Engr., Private plans. Owner, Board of Public Works, W. F. Cleary, clerk, City Hall. Preliminary plans in progress. Owner to advertise for bids about Apr. 1. Brick.

***Auto Sales & Garage Bldg.:** $150,000. 3 sty. & bas. Ft. Wayne. Archt., J. Edwin Kopf & Woolling, 406 Pythian Bldg., Indpls. Owner, E. W. Steinhart Co., Ft. Wayne. Archt. ready for bids Feb. 1. Terra cotta facing, frpf. constr.

Bank & Office Bldg.: 2 sty. & bas. 61x99. Shelbyville. Archt., J. Edwin Kopf & Woolling, 406 Pythian Bldg., Indpls. Owner, 1st Natl. Bank, H. C. Morrison, pres.; J. G. Deprez, vice-pres.; J. A. Young, cashier; Shelbyville. Archt. ready for bids Feb. 1. Indiana Limestone or Kentucky stone front.

Church: $100,000. 2 sty. Archt., Rubush & Hunter, 428 American Central Life Bldg. Owner, 1st U. B. Church, Rev. Clay C. Gohn, 915 Middle Drive Woodruff Place. Preliminary plans in progress. Brick.

Cottage: 1 sty. 5 rooms. Riverside Park. Archt., Merritt Harrison, 500 Board of Trade Bldg. Owner, Department of Conservatio, Division of Fish & Game, State House. Plans in progress. Stucco over brick, tile rfg., steam htg.

Residence: 2 sty. Warren, O. Archt., Everett H. Crabb, 1112 State Life Bldg., Indpls. Owner, Austin E. Dean, Warren. Plans completed; sent to owner. Frame.

Vault & Equipment: Shelbyville. Archts., Kopf & Woolling, 406 Pythian bldg., Indpls. Owner, First Natl. Bank, Shelbyville. Contract arwarded to Mosler Safe & Lock Co., Hamilton, O., at $21,600.

ANDERSON

***Residence:** $15,000. 2 sty. & bas. 37½x37½. Archt., Houck & Smenner, 13½ W. Main St., Muncie. Owner, J. W. Rose, 212 W. 10th St., Anderson. Plans in progress. Brick veneer over frame, asph. shingle, furnace, interior trim., oak, hardwood fls., tile fl. in bath.

CONTRACT AWARDED

Factory (Add.): 1 sty. 30x60, 20x20. Archt. Private plans. Owner, Knife & Bar Co. Brick, steel. Contract awarded David Eshelman & Son, Griffith Block.

ELKHART

Foundry: $15,000. 1 sty. 96x110. Goshen. Archt., A. H. Elwood & Son, Haynes Mldg., Elkhart. Plans nearing completion. Owner, S. E. Shacht, 1700 Prairie Ave., Elkhart. Owner will take bids about Feb. 1.

***Hotel** 16 Apts.: $10,000. 3 sty. & bas. 132x132, court. Lafayette & Jefferson Sts., Valparaiso. Archt., R. L. Simmons, Monger Bldg., Elkhart. Owner, Valparaiso Hotel Co., Harry H. E. Ball, pres., Valparaiso. Brick & stone. Drawing plans. Archt. ready for bids about Mar. 1.

Residence: $11,000. 2 sty. 34x44. Etna Green, Ind. Archt., A. H. Elwood & Son, Elkhart. Owner, S. W. Poor, Etna Green. Frame. Plans in progress. Slate rfg., oak & birch fin., hot water htg.

Residence: $8,000. 2 sty. 30x44. Etna Green. Archt., A. H. Elwood & Son, Haynes Bldg., Elkhart. Owner, Paul Hamlin, Etna Green. Frame. Plans in progress. Asphalt rfg., birch & oak trim., furnace htg.

EVANSVILLE

Residence: $15,000. 2 sty. & bas. 38x40. Henderson, Ky. Archt., H. E. Boyle Co., 406 Furniture Bldg., Evansville, Ind. Owner, Aaron Mann, Henderson, Ky. Preliminary plans in progress. Brick veneer over frame, hot water htg., red gum & yellow pine trim., intr. oak & yellow pine fls.

CONTRACT AWARDED

Factory (2 bldgs.): $200,000. 250x120. C. & E. R. R. R., bet. Columbia Ave. & Virginia St. Archt., Fowler & Capelle, 410 American Bank Bldg. Owner, Monitor Furniture Mfg. Co., O. A. Klamer, pres., 1st & Vine Sts. Genl. contr., Hoffman Constr. Co., Furniture Exchange Bldg. Foundation in. Htg., plumbing & elec. work, archts. receiving bids.

FT. WAYNE

***Masonic Temple:** $350,000. 9 sty. & bas. Archt., Chas. R. Weatherhogg, 405 Citizens Trust Bldg., Fort Wayne. Owners, Ft. Wayne Masonic Lodge, Berry & Clinton. Plans to be revised. Brk. Struc. steel.

***Gymnasium & Shops:** $200.000. 2 sty. Central High School. Archt., Chas. R. Weatherhogg, 405 Citizens Trust Bldg. Owner, Board of Education, T. C. Miller, Business Manager, Old High School Bldg. Plans in progress. No date set for bids. Brick, frpf. constr., steam htg.

***Tuberculosis Hospital** (Add.): $100,000. 2 sty. & bas. 2 wings. Near Ft. Wayne. Archt., Chas. R. Weatherhogg, 405 Citizens Trust Bldg. Owners, Board of Co. Comis., A. C. McCoy, audr., Court House. Plans in progress. No date set for bids. Brick, steam htg., reinforced concrete, hollow tile, stone trim.

***Junior & Senior High School & Grade:** $100,000. 2 sty. & bas. 175x115. Union City. Archt., Mahurin & Mahurin, 124 W. Jeff. St., Ft. Wayne. Engr., Snider & Rotz, 703 Merchants Bank Bldg., Indpls. Owner, Bd. of Education, Union City. Revising plans. Owner bids about Feb. 1. Brick, frpf. constr., stone trim., reinforced concrete work, hollow tile, direct & indirect htg., fire exit devices, slate black boards, roof ventilators. (20 class rooms, 2 assembly rooms, aud. & gym., D. S. & M. T. depts.)

***High School:** $60,000. 2 sty. & bas. Dunkirk. Archt., Mahurin & Mahurin, 124 W. Jeff. St., Ft. Wayne. Owner, Bd. of Education, C. L. Gaunt, Pres., Dunkirk. Revising plans. No date set for bids. Face & common brk., struc. steel, stone trim., steam htg.

***Public Garage:** $20,000 1 sty. 50x150, Jefferson & Hanna Sts. Archt. R. J. Aurentz, 401 Bass Blk. Owner, Mrs. J. H. Hartman, 1913 Hanna St. Plans in progress. Brk. struc. steel, compo. rfg., steam htg., plmg. fix., elec. wiring, hard plaster, steel sash, conc. firs.

***Gymnasium & Htg. Plant:** $40,000 1 sty. & bas. South Wayne School. Archts. Mahurin & Mahurin, 124 W. Jefferson St. Owner, Bd. of Ed., J. C. Collier, Bus. Mgr., Old High School Bldg. Plans in progress. Face brk., stone trim, struc. steel, compo. rfg., galv. iron rf., ventrs., steam htg., elec. wiring, hard plaster, yellow pine finish & firs., D. S. glass.

***Church:** $30,000. 1 sty. & bas. 48x64. Kendallville. Archt., A. M. Strauss, 705 Shoaff Bldg., Ft. Wayne. Owner, M. P. Church, Kendallville, Rev. Elston, Pastor. Archt. on drawings. Owner bids about Feb. 1. Brick, stone trim.

***Offices:** $4,000. 2 sty. Garrett. Archt., A. M. Strauss, 705 Shoaff Bldg., Ft. Wayne. Owner, Dr. F. A. King, Gar-

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rett. Private plans. Brick. No date set for bids. Steam htg., Terrezzo fls.

***Community Building & Sunday School** (Add.): $50,000. 3 sty. 50x100. Kendallville. Archt., A. M. Strauss, 705 Shoaff bldg., Ft. Wayne. Owner Methodist Episcopal Church, Rev. LeMaster (pastor), Kendallville. On working drawings. Brick, stone trim.

***Church:** $30,000. 1 sty. & balcony. 48x64. Kendallville. Archt., A. M. Strauss, 705 Shoaff bldg., Ft. Wayne. Owner, M. P. Church, Rev. Elston (pastor), Kendallville. On working drawings. Brick, stone trim.

Residence: $15,000. 2 sty. 42x30. Ligonier. Archt., A. M. Strauss, 705 Shoaff bldg., Ft. Wayne. Owner, Sol Henoch, Ligonier. Plans in prog. Bids received about Feb. 1. Brick, veneer, stone or terra cotta trim, hollow tile frpf., tile rfg., vapor htg., plmg. fix., elec. wiring, white enamel ptg., oak & poplar intr. trim., oak & pine fls., tile fl. in bath.

Private Garage (3 cars): $2,000. 1 sty. 40x25. Garrett. Archt., A. M. Strauss, 705 Shoaff bldg., Ft. Wayne. Owner, M. E. Church, c/o archt. Postponed until spring. Hollow tile & stucco, asphalt shingle rfg., tin sheet metal, elec. wiring, hard plaster, D. S. glass, cement fls.

CONTRACT AWARDED

***Office Bldg.** (Add 2 sty. top.): $50,000. Berry & Webster Sts. Archts. Mahurin & Mahurin, 124 W. Jefferson St. Owner Medical Protective Assn., Shoaff Bldg. Genl. contr. awarded to Indiana Engineering & Construction Co., 528 Lincoln Life Bldg. Steam htg. plmg., & elec. wiring to A. Hattersley & Son, 210 E. Main St. Ptg. to G. E. Mong, 2215 Florida St. Plastering day work by owner.

***Public Garage:** $30,000. 1 sty. 70x95. E. Main St. & Barr St. Archt., Chas. R. Weatherhogg, 405 Citizens Trust Bldg. Owner, Samuel Foster, 2427 Fairfield Ave. Lessee, Schieffer Auto Co., 718 Barr St. Wrecking, brick, struc. steel, contr. awarded to Henry Hilgeman, 528 E. Wayne St.; Htg. & plumbing, Albert Rolf, 1026 Broadway; Elec. work, Fisher Elec. Co., 531 Wallace.

GARY

Public Garage: $30,000. 1 sty. 60x100. 9th & Washington Sts. Archt., W. C. Hudson, 1301 Adams St. Owner, John Bennett. Plans in progress. Face brick, struc. steel, terra cotta trim., steam htg.

Flat Bldg. 6 Apts.: $25,000. 2 sty. 25x59. Archt., W. C. Hudson, 1301 Adams St. Plans in progress. Brick. Steam plant to serve two bldgs. Owner, Samuel-Michoupolus, 948 Adams St.

Flat Bldg. 6 Apts.: No. 2. $25,000. 3 sty. 25x59. Archt., W. C. Hudson, 1301 Adams St. Owner, Samuel-Michoupolus, 948 Adams St. Plans in progress. Brick.

Flat Bldg. 2 Apts.: $7,000. 2 sty. 24x40. Tyler Park. Archt., W. C. Hudson, 1301 Adams St. Owner, John Olexa, c/o archt. Plans in progress. Brick.

MUNCIE

***Junior High School:** $140,000. 3 sty. 76x160. 13th St. Archt., Cune Kibele, 335 Johnson Block. Owner, Board of Education, W. W. Jones, pres. Plans in progress. Brick, frpf., steel, terra cotta trim., reinforced concrete, hollow tile, galv. iron roof ventrs., steam htg, Blast system, slate black boards. (12 class rooms, 2 assembly rooms, offices and shops.) Steel sash, D. S. glass.

School (Add.): $75,000. 2 sty. & bas. 8 rooms. Blaine School. Archt., Cune Kibele, 335 Johnson Block. Owner, Board of Education, W. W. Jones, pres. Plans in progress. Brick frpf, stone trim., reinforced concrete, hollow tile, galv. iron roof ventrs., steam heat, slate black boards.

School (Add.): $70,000. 2 sty. 8 rooms. Lincoln School. Archt., Cune Kibele, 335 Johnson Block. Owner, Board of Education, W. W. Jones, pres. Plans in progress. Brick frpf., steel, stone trim., galv. iron roof ventrs., steam heat, slate black boards.

Sanitarium: $85,000. 2 sty. & bas. Spiceland. Archt., Cune Kibele, 335 Johnson Block, Muncie. Owner, Stock Co., c/o archt. Plans in progress. Brk. frpf., steel, hollow tile, galv. iron, steam heat, D. S. glass.

Citadel: $38,000. 2 sty. & bas. Archt., Cune Kibele, 335 Johnson Block. Owner, Salvation Army, c/o archt. Plans in progress. Brick frpf., steel, galv. iron, steeam heat, D. S. glass.

CONTRACT AWARDED

***Hotel** (300 rooms): $400,000. 7 sty. & bas. High & Howard. Archt., Chas. Nicol, Ross Bldg., Lafayette. Owner, Muncie Hotel Corporation, Bishop Block, Lon Thornburg, mgr. Genl. contr., G. W. Stoolman, Champaign, Ill. Reinforcing steel, O. J. Dean, Chicago, Ill.; heating & plumbing, Ray Gallager, Champaign, Ill.; electric work, J. W. Schwartz, Urbana, Ill.; marble, tile & terrazzo, Art Mosaic Tile Co., Toledo, O.; backing tile, Harding & Co., Indpls.; rough lumber, Kirby-Wood Lumber Co., Muncie; cement, Holderfield Supply Co., Muncie.

MISCELLANEOUS CITIES

Attica—Gravel Plant (Impr.): Attica. Engr. Private plans. Owner, W. P. Carmichael Co. R. E. Hanson, supt., receiving bids on electric driven stone crusher.

Kokomo — Church & Gymnasium: $80,000. 2 sty. & bas. Springfield, O. Archt., A. A. Honeywell Co., 218 Citizens Bank Bldg., Kokomo, Ind. Owner, Institutional Christian Church, Rev. C. M. Burkhart, Pastor, Springfield, Ohio. Plans in progress. Brick, struc. steel, stone trim., steam heat, art glass, pipe organ, seating capacity, 1,000.

CONTRACTS AWARDED.

***Lafayette**—Passenger Depot (Add. office): $20,000. 60x80. Lafayette. Archt. Private plans. Owner, Monon Railroad, Chicago. Genl. contr. awarded L. S. Leake & Co., Chicago. Brick.

SEWERS.

Plans in Progress.

***Huntingburg** — Sanitary Sewer & Sewage Disposal Plant: Engr., Charles Brossman, 1503 Merchants Bank Bldg., Indpls. Owner, City Council, A. W. Koerner, mayor, Huntingburg. Plans nearing completion. No date set for receiving bids. Four miles long, sewer tile.

SEALED PROPOSALS

Notice of Letting of Contract for the Erection of a Township High School Building in the Village of Hutsonville, Illinois.

Public notice is hereby given that the Board of Education of the Hutsonville Township High School District No. 201, in the County of Crawford and State of Illinois, will receive sealed bids up until the hour of noon on Thursday, the 15th day of January, 1920, for the erection and construction of a new school building for said Township High School District No. 201, in strict accordance with the plans and specifications now on file in the office of the Secretary of said Board of Education in the village of Hutsonville in said County.

All bids shall be made on unifrom bid blanks, copies of which are now on file in the office of Secretary of said Board of Education in the village of Hutsonville together with the plans and specifications in said County. Each bid shall be properly filled out and signed by the bidder or bidders, and sealed and plainly addressed to E. C. Musgrave, Secretary, Board of Education, Hutsonville, Illinois.

Duplicate copy of plans and specifications and bid form may be obtained by prospective bidders from Johnson & Miller, Architects, 105 S. 7th St., Terre Haute, Indiana. Each bid must be accompanied by certified check of each bidder in the sum of $1,500.00 made payable to E. C. Musgrave, Secretary of said Board of Education, and to be held by him as liquidated damages in case the successful bidder fails to enter into a contract and furnish bond, subject to the approval of said Board of Education.

The successful bidder will be required to furnish a bond for the faithful performance and execution of said contract and the payment of all debts, including all labor and materials and other incidentals had by the contractor in connection with said work.

Each bidder must in all things comply with the Statutes of the State of Illinois in such case made and provided in reference to the letting of contract for public work.

It is desired that bids must be submitted for the general erection and construction of said school building, including heating, plumbing, ventilating, lighting and safety against fire, all of which said general construction, heating, plumbing, ventilating, lighting and safety against fire must be expressly subject to approval of County Superintendent of Schools of said County of Crawford.

Certain ommissions from, additions to and revisions in the bulidig work referred to above are to be included as alternate proposals in the bid, details of which alternate proposals are fully set forth in the uniform bid blanks referred to above.

Said Board of Education expressly reserves the right to reject any or all bids, if so desired. The said bids so received for the erection of said building will be opened at the Town House in the said village of Hutsonville, at the hour of 1 o'clock p. m, of 15th day of January.

Dated at Hutsonville this 19th day of December, 1919.

EDWARD S. BAKER,

President, Board of Education of Hutsonville, Township High School District No. 201, in the County of Crawford and State of Illinois.

Attest: E. C. Musgrave, Secretary said Board of Education.

INDEXED BUYERS' GUIDE

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(Wood Veneered Fire Doors)
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(Revolving)
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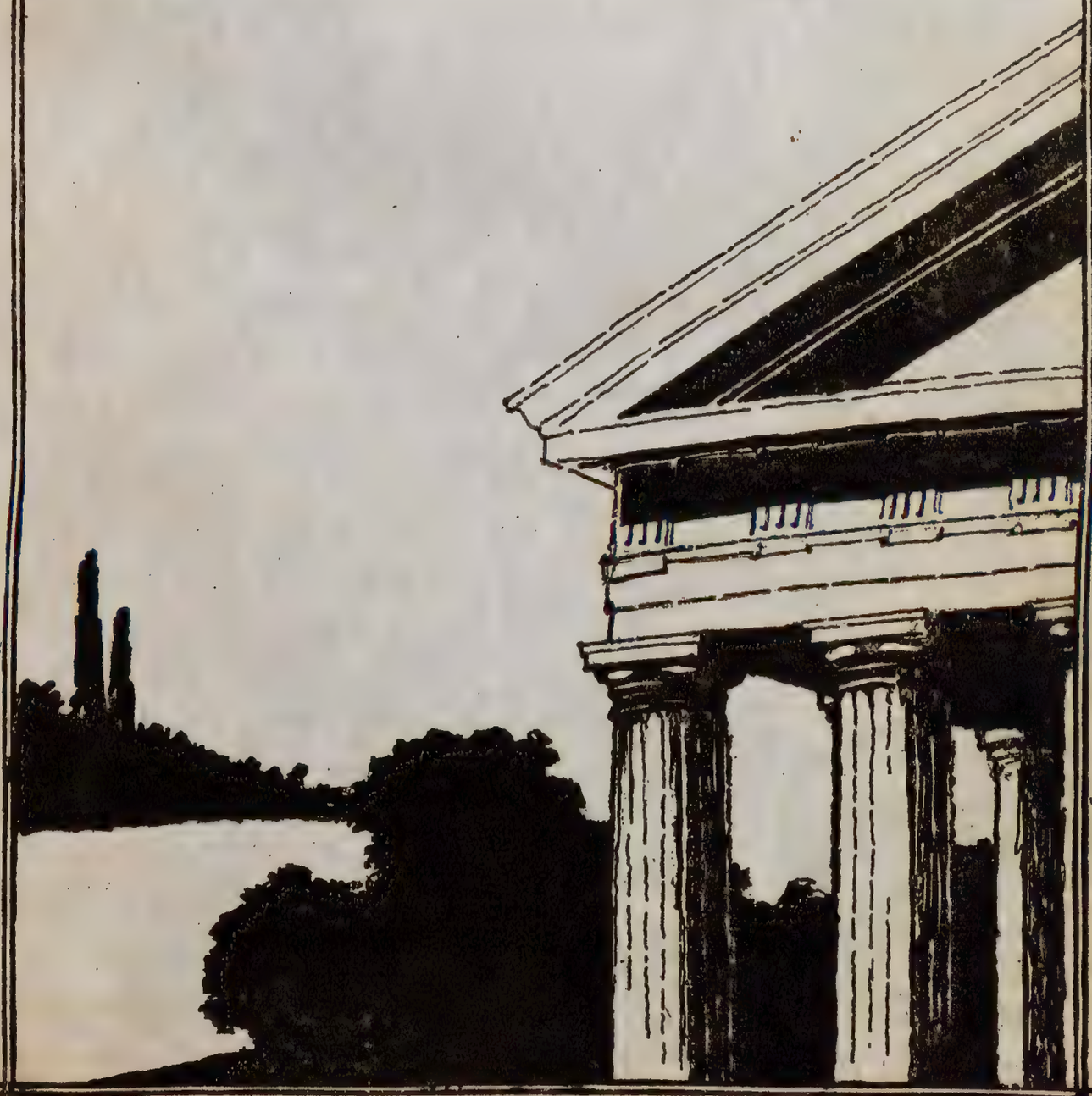
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INDIANA CONSTRUCTION RECORDER

Official Organ of INDIANA SOCIETY of ARCHITECTS

INDIANAPOLIS, IND., JANUARY 17, 1920
Vol I.—No. 42. 20c Per Copy

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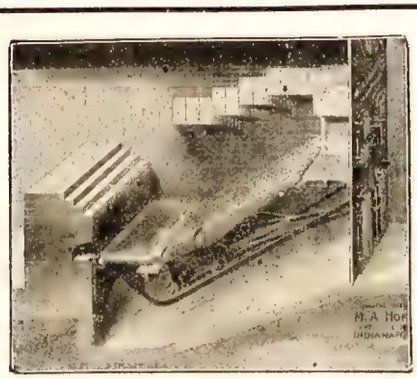
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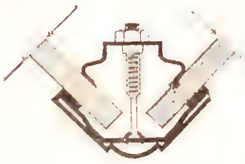
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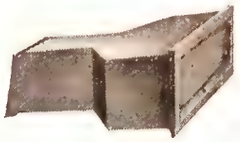


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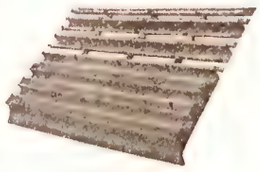


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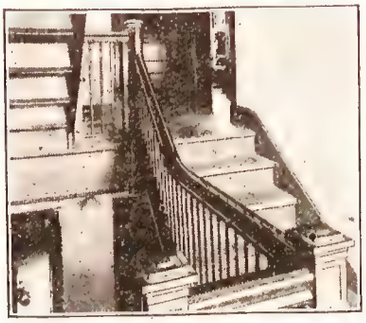
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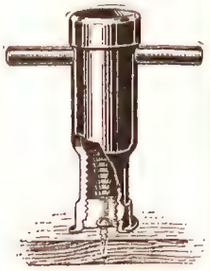
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INDIANA CONSTRUCTION RECORDER

FOR ARCHITECT ENGINEER

Devoted to the Interests of the Indiana Construction Industry

FOR CONTRACTOR SUPPLYMAN

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CONVENTION

Of Builders' Exchanges at Indianapolis Fraught With Interest.

Summed up, boiled down, elaborated upon or analyzed, the proceedings of the Ninth Annual Convention of the National Association of Builders Exchanges, held at Indianapolis, Jan. 13th, 14th and 15th, reveal one predominating feature and that deals with the necessity for a fast and firm organization of builders the country over. The vital business of the assemblage hinged about that one element; from it radiated most of the action. At times the discussions differentiated to other channels only to revert to those things that, in their possibilities, would insure and perfect a more thorough organization, redounding to the benefit of the Building Industry. This latter does not mean contracting alone, rather is it used in its broadest sense, for, while contracting interests stand forth prominently, nevertheless, the scope of action extended farther embracing the welfare of the building mechanic, Labor as a whole, the owner and the Public.

Prevailing uncertain conditions called for more than mere discussions, they demanded action, action that would offset the hazards that now confront the building world, or, at least, might offer a possible remedy to obviate them and work to the salvation of all concerned.

DAYS' PROBLEMS CALLED FOR SERIOUS CONSIDERATION

It was one of the most momentous and spirited conventions ever held by the National Association, and that which was proposed or done marked a long forward step in the progress of the National body. Never once was the purpose for which this organization was formed lost sight of.

The delegates were constantly reminded of the value of co-operation and organization by those who took the floor. Prest. Charles William Bernhardt, Atlanta, Ga., called the attention of those of the convention to the seriousness of present day conditions and to the fact that many of the delegates had traveled hundreds of miles, not for the purpose of merely attending a convention but to transact business, business of a vital nature. Nor were his words unheeded; every delegate buckled down to work, threw his soul, as it were, into the proceedings and no time was wasted in delving into the various problems that arose in an effort to provide a

means whereby some satisfactory solution might be reached that would lead out into the light of a Land of Promise, a land of stable business conditions and fair dealings on all sides.

Many and varied were the discussions, in the main, dealing with the Labor situation, Legislation, Jurisdictional Awards, various Relations of the Contractor, Ethical Practices and Financing, all focusing on the one underlying idea, Organization and its perfection for the greatest common good. Long will the memories of the deliberations of the 1920 convention linger with those who were favored by Fortune to attend this gathering at Indianapolis. They were afforded the privilege of imbibing information of inestimable value, one that will imbue with an inspiration that will go back with them to their home cities to accrue to the benefit of the numerous local Exchanges and all those who are connected therewith.

It is safe to say that those who visited Indianapolis will carry home a new conception of what Americanism really is, the import of the word, its tendency to strip a man of total selfishness and place within his breast, instead, a new spirit, a new conception of duty, counting not the cost in the ceaseless vigil it requires to protect the sacred institution of freedom for which our government stands. Radicalism, Bolshevism, I. W. W. operations and all Un-American demonstrations that have arisen under the head of the Red Agitation to disrupt, to tear down, to wreck, were flayed unmericifully during the sessions, not once, but countless times to make the red blood of auditors course faster and inspire a determination to fight these evils to the last ditch. Truly it was a great convention.

OPENING OF THE CONVENTION

Proceedings began Tuesday morning January 13, in the assembly room at the Claypool Hotel, Charles Wm. Bernhardt, calling the convention to order. Mayor Charles W. Jewett welcomed the visitors to Indianapolis agreeing to turn over the keys of the city but asked casually, "What is there to unlock these days?" Harrison Walters, President of the Indianapolis Building Contractors Association and Builders Exchange, in behalf of the local organization, also welcomed the delegates. Dan Carey, Atlanta, Ga., secretary of the National Association, responded. The remainder of the day was given over to reports of officers and various committees. Other speakers on the convention program were Governor James Goodrich, "Organization"; Ex. U. S. Senator Albert J. Beveridge, "Americanism"; Judge Solon J. Carter, "Legislation."

Wednesday morning the delegates got down to real business and for two days there was a busy time.

Among other things discussed was the relation of the contractor to the sub contractor. Those present were admonished to play fair in all their dealings and never to forget that when trouble arose between employer and employe resulting in strikes it is the Public who really suffers most. The obligation of a contract should be inviolate as should be the working agreements. If such applies to the contractor so also does it apply to Labor and both should be compelled to respect their part of the obligation. The building men were admonished to eliminate selfishness and work in co-operation and full accord with all those engaged in the industry.

SEEK TO COMBAT SCARCITY OF LABOR

The need for the development of skilled labor to meet the growing scarcity of such and the heavy demand for same came up for consideration. It was acknowledged that the National Association of Builders Exchanges had neglected this matter and it was advocated that the National body take an active interest in an effort to educate apprentices that they may become more efficient; vocational training was recognized as a means to that end and all Exchanges are to be urged to encourage such education not only that the boys may be made proficient along mechanical lines but may be placed in the position of having a trade at their command when they start out to make a living. It was also urged that a committee be appointed to treat with Labor Unions to have the age limit on apprentices removed so that more and older boys may be inducted into the building trades to circumvent the labor shortage.

DISCUSSION OF FINANCES

A matter of interest that aroused considerable discussion pertained to a refinancing of the National Association. Some favored a raising of the dues of local exchanges for membership in the National to $2.50 per capita but since many of the delegates were not empowered to vote on such a proposition it was decided to have the various secretaries return home and secure an opinion from their constituents relative to this matter.

INTERCHANGE OF CORRESPONDENCE ADVOCATED

It was considered advisable to have the secretaries of the various local exchanges interchange letters as to the workings of their exchanges and also to communicate once a month with the National secretary that he might better have a clearer conception of what was being accomplished about the country.

ATTITUDE OF LABOR DISCUSSED

There was no more interesting or stirring period during the entire session than those hours when the attitude of Labor was up for discussion. The radicalism that has crept into Labor's ranks was condemned without stint or equivocation and it was the sense of those present that the National Association of Builders Exchanges work unceasingly with the American Federation of Labor to eliminate the cancer that has fastened its tentacles upon the great American Labor Organization to disrupt and destroy its efficiency for good. The Federation to save itself and the American workman must stamp out the evil; it must thoroughly Americanize its personnel and rid itself of the Foreign taint that has done so much to call down maledictions upon the Federation. Some expressed a preference for a scarcity of labor rather than an influx of undesirable aliens to fill the breach. Bills to restrict immigration were favored to the extent that a stricter vigil be placed upon immigrants and unless it was their intention to declare for American citizenship they should be prevented from entering the country. Those of the convention favored America offering asylum to Foreigners of good intention seeking to escape the oppression of their own lands but took

the stand for the absolute exclusion of all of the Bolshevistic or Soviet type. Quite a few delegates held to the argument that many of the American Federation favored a closed door as applied to Foreign labor simply for a selfish motive as a means to limit the labor supply and thus force up wages. The restrictions placed on laboring men as to the amount of work they shall perform in a given time was bemoaned as a slowing up of production since one of the best ways to overcome the high cost of living is to speed up production. Labor must broaden its vision and be made to realize that it must produce in proportion to the wage paid, that that which holds the employer liable likewise binds labor to its side of the bargain.

Savannah, Ga., was selected as the meeting place of the convention next year.

There was no contest when the annual election of officers was called it being unanimously agreed to continue the present incumbents in office for the coming year, except that Secretary Dan Carey, Atlanta, Ga., resigned for business reasons and his successor it to be appointed later. The officers are:

Chas. Wm. Bernhardt, Atlanta, Ga., president; C. A. Dubel, Sioux City, Ia., first vice president; Wm. F. Chew, Baltimore, Md., second vice president; B. M. Freeman, Columbus, O., treasurer.

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General Counsel: William B. King, Washington, D. C.

REMEMBER THE DATES

Feb. 3rd & 4th

CONVENTION

ASSOCIATED BUILDING CONTRACTORS

Of

Indiana

Indianapolis, Indiana

REPRESENTATIVES

Of Building Material Manufacturers Organize on National Scale.

One of the outgrowths of the convention of the National Association of Builders Exchanges at Indianapolis during the past week was the formation of the National Association of Building Material and Contractors Equipment Representatives.

The organization bee alighted in the midst of the various representatives as above named who were in attendance at the Builders' meeting and steps were taken to perfect a permanent association. J. N. Davis, Savannah, Ga., was named president and Merlin Thomson, Savannah, secretary. The following committee was appointed to draw up a constitution and by-laws: W. N. Harding, Jr., chairman; W. M. Kurman, George Moring, Thomas Murray, Paul Jordan and C. B. Mayer, all of Indianapolis. The new association will meet at Savannah next year at the same time the National Association of Builders Exchanges holds its national convention.

SPIRITED DISCUSSIONS

Mark Progress of Building Trades Employers' First Annual Meeting.

Americanism, in all those ramifications, that tend toward a complete development of forces for an efficiency that will counteract the retarding effects imposed upon the construction industry by present day conditions and problems, was the keynote sounded at the First Annual Convention of the NATIONAL BUILDING TRADES' EMPLOYERS ASSOCIATION held in Indianapolis, January 12th.

There was a strong representative gathering of building trades' employers from all over the country in attendance who came prepared for action, ready to tackle the various complex phases that have arisen to confuse and restrict their business operations.

The growth of the new association has been rapid and the spirit and strength it has acquired places it in a position as a power with which to be reckoned in the near future.

Unsettled conditions lent promise to the association in its incipiency. There was a mission for such a body, a felt want for it, in that its function offered the opportunity for a restitution of individual freedom to the employer. The new organization can now go forth as a virile missionary of organization and co-operation in the cause of the establishment of mutuality among the employers of building labor, as one of the main tenets is a fair deal to all, both employer and employe.

Just a year ago a committee was appointed by the National Association of Builders Exchanges at Milwaukee to form a Building Trades Employers Organization, the purpose being to unite all building contractors under one head for protection, to fight for their rights against the continued demands of the Unions.

The committee found the time propitious for the formation of the proposed association and after months of preliminary work called a meeting in September at Chicago where a constitution and by-laws were adopted and officers elected. The scheme met with instant favor and immediately requests for information relative to membership began to pour in. Success depended upon all cities working together and all effort has been made to create a body that will work in the interest of the whole building contracting industry rather than in the interest of in-

dividual localities. The local organizations must be strong enough to cope with local labor situations if possible and at the same time be prepared to work with the National body as a whole so that Labor problems, arising in the Building Industry the country over, may be met and solved for the benefit of all.

GREAT NEED FOR ORGANIZATION FELT

The crying need for strong organization that will inculcate co-operation and fair dealing between employers themselves, also between employer and employee, and encourage practices that will lead to a general harmonius atmosphere in the building construction field, stood forth as the big feature for consideration throughout the proceedings. It is only by the accomplishment of the above that petty jealousies and irritating misunderstandings, so long a disturbing element in this field of endeavor, can be eliminated.

That the time for constructive action has arrived, to supersede agitation and confusion, seemed to be the inspirational motive that moved those in attendance when they took the floor to voice an opinion. Attorney H. C. Fenton, Indianapolis, who delivered the address of welcome to the visiting delegates clearly defined the way that lies before the contractor. He said in part: "In these days of Red agitation, when the country has been sorely disturbed and tried it has devolved upon the employer to offer a remedy, a surcease for the evil. It is the duty of the Contracting Employers, Constructors, to hold the country together, to rebuild that which has been damaged or torn down. Labor offers a solution by its great organization, and the contractor must organize. He must organize for protection and appoint competent officers to deal collectively with the problems that arise.

"The day of individuality is past; the time has arrived for organization; the questions to be met are greater and there must be a centralized head to meet and handle them. It is a significant fact that you building trades employers have met here at Indianapolis, a strong Union Headquarters, to crystalize upon an organization to counter-balance the power wielded by these Unions. Unity of purpose and action for protection is a great thing and I am glad to see you getting together on this organization idea; it is a thing that has been delayed too long."

SHORTAGE OF LABOR UNIVERSAL

Organized in the main for the purpose of dealing chiefly with the labor question as it affects the building industry the new association has found a big problem before it. Everywhere has arisen the cry of a shortage of labor and those interested in the National Building Trades Employers Association have been quick to realize the seriousness of the situation. Delegates to the Indianapolis convention from all sections of the country, from Boston to St. Louis and Duluth to Savannah, deprecated the lack of skilled mechanics. Every man who arose to participate in discussions on the convention floor bemoaned the scarcity of labor and stated that one of the besetting evils of the building industry today was the restriction placed on apprentices which limited the supply of craftsmen and prevented a full development of the one force that would provide sufficient and competent men to meet the shortage that yearly is growing to hamper building operations and activities.

PLEAS FOR EDUCATION OF APPRENTICES

Many potent arguments were advanced at the convention to deal with this feature of the labor situation and encourage a means whereby it might be negatived. Mr. John Griffith of Chicago, moved that the association encourage the various labor unions to take all the apprentices available. He further advised that efforts be made to encourage the education of these apprentices that their skill might be enhanced. To illustrate his contention he recited the fact that the employers had banded together and had succeeded in making arrangements with the Board of Education whereby hundreds of working apprentices in his city are now availing themselves of the opportunity to attend technical schools of the city one-half day each week in order to perfect themselves in mechanical educational branches.

Along the same line delegates from Washington, D. C., told of how the building employers were seeking to establish a trade school for apprentices. They said the move had been favorably received by the labor unions, financial interests and the various employers of the building crafts. The crafts had accepted the proposition as a demonstration of the fairness which the employers wished to exert in dealing with their men.

STATE TRADE SCHOOLS URGED

As a means to facilitate the education of apprentices and encourage such action for the development of full-fledged, competent workmen, Mr. E. Bohn, Cleveland, O., called attention of the convention to the Smith-Hughes Act which was recently made a National Law. This measure, which was heartily endorsed by the American Federation of Labor, provides that the Government appropriate dollar for dollar as appropriated by each State for the establishment of trade schools. He appealed to the delegates to take into consideration this legislation and exert their efforts for the passage of State laws to provide such funds by the individual States that such schools may become a reality. Action to this end, he contended, would materially aid in increasing the efficiency of the employe.

RESOLUTIONS PASSED

In the matter of resolutions, the following were introduced and adopted:

The NATIONAL ASSOCIATION OF BUILDING TRADES EMPLOYERS in addition to the objects specificially declared in its Constitution, hereby declares the purposes for which it stands, and the objects it shall work for accomplishment, are:

We stand for the complete elimination of jurisdictional disputes, and in this behalf, we insist upon the proper revison of present jurisdictional decisions and awards to eliminate overlapping and conflicting claims. We further insist upon the right of the employers of building mechanics to participate in the revision of jurisdictional decisions and awards, and that all future jursdictional questions and claims shall be decided by a properly constituted Board made up of representatives of this Organization and its employees, and we demand that pending the disposition of a jurisdictional claim by the Board to be

so created, there shall be no cessation or stoppage of work, and that the contractor shall use whatever mechanics he may desire for the erection of work in dispute until a final decision is rendered, and that when a final decision shall have been made, all parties must conform to and abide thereby.

The promulgation of a Uniform National Agreement with respect to the terms and conditions of employment; wages and hours to be determined by a zone system.

To require by an Agreement between the members of this Organization and their employees, the settlement of all disputes of every kind and charactre by arbitration without any cessation or stoppage of work.

To organize associations of contractors in every industrial community of importance throughout the country to the end that, in the shortest possible time, this Association, through the affiliation of National, State and Local Organizations, shall become representative of and have jurisdiction over the greatest possible number of contractors.

We further declare that this Association is not organized as an instrument of oppression for either employer or employee, but that its purpose shall be to promote the best interests of employers, employees and the public.

We further declare that the Association stands for fair dealing and for a full measure of respect for the equitable rights and privileges of all parties concerned, and for the promotion of the policies of this Association, and the consummation at the earliest possible moment of its Objects, we ask for the earnest, enthusiastic and loyal co-operation and support of good citizens of every trade in general, and from contractors and building mechanics in particular.

RESOLVED, That it is the sense of this meeting that overtime work is detrimental to the best interests of the building industry and that every effort possible should be made by contractors in all parts of the country to discourage the practice, except in emergency cases where life and property are in jeopardy.

RESOLVED, That it is the sense of this meeting that the practice of using the word "minimum" in connection with the agreed wage scale is detrimental to the industry and should be abandoned.

RESOLVED, That the National Association of Building Trades Employers recommend to the members that on account of the unsettled conditions wherever or whenever lump sum estimates are requested or submitted for contract work, the bidder shall protect himself by inserting in his proposition a paragraph substantially to this effect:

> "The above proposition is based upon the cost of labor and materials as of this date, as per schedule hereto attached. If increase or decrease in cost of material and labor occurs on this work, the owner will be charged or credited for such increase or decrease over or under prices which existed at date of contract."

And such paragraph ought to be inserted in all lump sum contracts for the protection of the contractor, and

RESOLVED, That it is recommended that should any lump sum proposal or contract provide that any work shall be performed at any other time than the regular working day or eight hours, the extra expense incurred by the contractor doing such work shall be added to the original sum stipulated in the contract.

WHEREAS, The lack of apprentices in the building trades is being seriously felt at the present time on account of scarcity of competent mechanics to do building construction work, and

WHEREAS, The necessity of providing for mechanics is apparent to those engaged in the industry and should receive the early and serious consideration of all contractors, be it

RESOLVED, That members of this Association be instructed to use every means possible to encourage the young men in their respective localities to enter apprenticeships in the numerous building trades.

ELECTION OF OFFICERS

These officers were elected for the ensuing year:

Andrew Lanquist of Chicago, president; George Donelly, Cleveland, O., first vice president; V. R. Gould, Omaha, Neb., second vice president; E. J. Thomas, Memphis, Tenn., third vice president; Max Bauman, New York, treasurer, and the following were chosen as members of the executive committee: C. J. Kelley, New York; D. T. Riffle, Pittsburgh, Pa.; E. M. Craig, Chicago, Ill.; P. M. Fozel, Kansas City, Mo; W. F. Hennessy, Cleveland, O.; C. C. Pierson, Indianapolis; C. W. Bernhardt, Atlanta, Ga.; C. F. Waltz, Cincinnati, O.; G. C. Mills, Webster City, Ia., and Alfred Struck, Louisville, Ky.

NAMES DESIRED

Sec'y Harrison Requests Information As to Committee Appointments.

That plans for active organizations may be formulated for the coming year, the officers of the Indiana Society of Architects desire all committee chairmen to get busy at once and name their committee personnel. Letters were sent to all the chairmen of the standing committees but only A. F. Wickes, W. D. Miller, O. C. Brubaker and Charles Brossman have replied. It is important that all committee memberships be filled immediately and replies are requested by Secretary Merritt Harrison, Indianapolis, not later than January 24th.

While it is impossible to announce the committees at present, the following architects have been recommended for committee work: D. B. Shourds, Terre Haute; Rodney W. Leonard, Frankfort; Everett Brown, Bluffton; J. M. Le Vee, Gary; Guy Mahurin, Fort Wayne; L. A. Turnock, Elkhart; C. E. Bacon, W. H. Garns, E. D. Pierre, Robert Frost Daggett, Indianapolis.

There will be a meeting of the directors of the Society at Indianapolis, Februray 3rd, at which a full representation is desired as there are important matters to be decided.

BUILDERS' EXCHANGE

At Ft. Wayne to Contribute Regular Weekly Page as Recorder Feature.

At a recent meeting of the Ft. Wayne Builders Exchange the Board of Directors voted to endorse the Indiana Construction Recorder and make it the official organ of that association.

Beginning January 24th, there will be a regular Ft. Wayne page each week upon which will appear all official notices of the Builders Exchange of that city, also current and personal news relative to the Exchange and its members.

At the Executive Board meeting it was decided to have every Association affiliated with the Exchange send a representative to the State meeting of the Associated Contractors of Indiana at Indianapolis on Feb. 3 and 4. This will afford Ft. Wayne a strong representative delegation.

The Sheet Metal Contractors Association was organized on Friday night, Jan. 9, into a permanent organization. Constitution and by-laws were adopted. The election of officers resulted in the following being named: Henry F. Aumann, President; John C. Kreidt, Vice-President; M. A. Rundell, Secretary and Charles Welch, Treasurer.

The regular meeting night is the second Friday of each month. The next meeting will be held on Friday Feb. 13.

Meetings for the month:

Monday evening January 19—Builders Association.

Tuesday evening, Jan. 20—Ft. Wayne Society of Sanitary Engineers.

Wednesday evening, Jan. 21—Master House Painters and Decorators Association.

Thursday evening, Jan. 22—Plastering Contractors Association.

QUANTITY SURVEY

Advantages and Merits Elaborated Upon by Prominent Mill Man.

Were is not for the plans and specifications for a building as prepared by the Architect uniformity of requirements would not be possible in the minds of able bidders. In spite of the existence of plans and specifications which are passed down the line by a general bidder, Architect or owner, for estimating purposes, there develops a vast difference in figures in the totals arrived at by the general bidder and the estimated cost quoted the owner.

That the basic cost Per varies but slightly from experiences honestly arrived at is an established fact, known to the observant wide awake affiliating in crafts. In spite of favorable comparisons as to cost there appear many times somewhere down the line great differences, generally the fault of error in quantities. At this time there should be no difference between the person calling the attention of the grocer to the fact that he has made an error and about to cheat himself out of ten cents and the general contractor who is about to let a certain subcontractor cheat himself through error, or an architect or owner who is about to take advantage of an error by a general contractor. Differences are generally found to be in "quantities."

ADVANTAGES TO BE GAINED

"Quantity Survey" would do away with "Guess to making" and then only if used by all; when it would eliminate uncertainty and conditions of mind that too often condemn, either mentally or verbally, stamping business men as fools, skinners or get-rich quick merchants, and, above all, the ignorant and incapable. In these times of new level there is no reason for estimating in the dark, risking errors both in quantity and in price by reason of gross ignorance in not keeping up on cost data. During the last few weeks a good demonstration materialized where one general contractor of a certain community ranged lowest bidder on four jobs in size of about $100,000.00 to a little less than $300,000.00 on the largest one. The developed differences were from 30 to 40% between bids and the highest which was less than 10% higher than the fourth highest bidder's prices.

I believe if a Quantity Survey for each craft were made on these jobs this General Contractor's prices bids would stand relatively different.

UNFAIR TO CAPITALIZE ERRORS

I believe some architects, when large differences show up, start an investigation and analyze, and when convinced the figures do show errors try to bring about corrections. I also believe there are architects who can hardly wait to hook a victim. There are owners in the same boat.

Such cases become generally known and the evils of the present system of bidding should be eliminated to improve the personnel of the various crafts. Common sense will teach any one that great variations in bids on the same work are truly errors. Any one knows that if one painter figured a job according to specifications and arrived at a bid of say $5000.00 and another figured the same job at $2700.-00 that one or the other made an error. To use the low men's prices before one is satisfied that the high man is wrong is not good business. It is not fair to rob Peter to pay Paul or even worse, break a firm by snapping up an error.

ASSOCIATE SURVEY BOARD SUGGESTED

A Quantity Survey would stop such breaks. Even though one prefers to make his own, he has a medium to compare by.

Whether this Survey be done by agents of the Architect or by those of contracting bidders is a matter of detail. The latter to my mind is preferable because, through association or affiliation, quarters may be arranged for for as many quantity surveyors as are demanded by the various crafts, several of whom may use the same surveyor when the crafts are closely allied. A working board of directors, one from each craft and one from the local association of Architects could manage such an enterprise very satisfactorily.

However a survey by the Architects' expert would be much the easier and perhaps the more economical providing this expert or experts are sufficiently acquainted with terms, method of listing, etc., which is a necessity in estimating values. From experience I find that in the planing mill end of it a listed bill must have many descriptions along with figures and names that are essential to proper price fixing.

This is perhaps true in other crafts' lists, and especially those having to figure placed items on 1st floor and so on till same items near the roof enter into list at greater cost placed.

Some planing mills in our city have and are jointly paying the upkeep of a survey bureau. It has been a great help in many ways, the most important being that it is able to take care of the overflow. I am saying this as being the most important because instead of entire co-operation only about five or six contribute and these use it only if caught with too much estimating at one time. However it is a great time-saver and while the cost is nominal each of us would have to carry an extra estimator on the payroll at a considerable expense.

ASSURED OF CORRECT QUANTITIES

The real good is that any millwork bill from that source is the same in quantity to those calling for a copy on the same job and if no other figures the job than those using a Survey bill the totals will not be much apart on account of quantity.

When the estimators at the plant prices the items set forth on the Quantity Surveyor's bill he has before him the plans as a guide, the details are referred to and so on. As he goes on through the bill pricing each item he also checks the work step by step and in that way catches errors if any were made by the Quantity Surveyor. If he finds any he notes them and notifies the Surveyor's office who in turn notifies any others, using the bill, of the corrections.

If I may express my opinion, it is this:

Plan a meeting of represetative contractors, subcontractors of all crafts entering into the building of your creations, to meet with your committee for expressions of a scheme to manage a survey bureau. Get answers to the two questions of Survey by the Crafts or Survey by the Architects as part of Plans and Specifications. There are many angles to the question and from interviews I have had since your worthy Secretary wished this subject upon me, I find that the scheme will be slow growing in the minds of some and eagerly supported by others.

I have read Mr. William Graves Smith's reports to a Committee on Methods. I have read Mr. H. W. Nelson's Statement to the same committee. This latter report submitting "The Nelson Form," etc., is good material to consider along with the Quantity Survey Subject. The Kelly System is also interesting.

These are worthy reading and enlightening and should be a great influence in studying the questions of Reform in the Building and Contracting Business, from Architect to the Sub-Contractor.—*Address delivered before the Indiana Society of Architects by George Maas, Indianapolis.*

INDIANA ENGINEERS

To Meet in Annual Convention at Indianapolis, Jan. 23 and 24.

An event of importance to the Engineers of the state, the Annual Convention of the Indiana Engineering Society, is scheduled for January 23rd and 24th at the Claypool Hotel, Indianapolis. Engineering both civil and mechanical, in all its various phases, practice, methods, relations between contractors and engineers and means to its advancement will be up for discussion.

The tentative program as arranged follows:

President's Address—Prof. G. A. Young, Purdue University, Lafayette, Ind.

Recent Proposals for Educating Engineers—Prof. W. K. Hatt, Purdue University, Lafayette, Ind.

Paper and Report on Mechanical Engineering—Prof. Frank C. Wagner, Rose Polytechnic Institute, Terre Haute, Ind.

The Engineer and the Contractor—their Relation—C. D. Franks, Indianapolis, Ind.

Big Things Confronting the Engineer. (Illustrated.)—Prof. F. H. Newell, University of Illinois, Urbana, Ill.

Gravel Specifications in Indiana—R. C. Yeoman, Indianapolis, Ind.

Report on Civil Engineering—W. J. Titus, Chief Engineer of Bridges, Indiana State Highway Commission, Indianapolis, Ind.

Electrically Operated Pumping Plants in Indiana—S. C. Blalock, Lafayette, Ind.

Power Factor and Load Factor—Effect on Central Stations—H. C. Thuerk, Lafayette, Ind.

Highway Lessons of the World War—Prof. G. E. Martin, Lafayette, Ind.

Report on Electrical Engineering—Prof. D. D. Ewing, Purdue University, Lafayette, Ind.

Talks by Indiana Engineers in the Service. Led by Col. W. S. Boyle, Indianapolis, Ind.

Annual Dinner—Claypool Hotel, January 23d, 7:00 P. M.

Indiana Highway Problems—By a member of the State Highway Commission.

The Remedy for the County Surveyor's Office—Robert Gibbons, Terre Haute, Ind.

License Law for Engineers.

AROUND THE STATE

Archt. Fermor S. Cannon, Indpls., has returned from the East and re-opened his office at 21 Virginia Ave.

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OFFICIAL NOTICE

Members of the Building Trades Employers' Association please take notice that hereafter all official communications will be found on this page.

We are glad to hear that our page is receiving favorable comment throughout the state.

The members will be furnished a list of the nominees for the different offices in the near future. The election will be Tuesday evening, January 20. Mark the date.

Those of our members that failed to attend the meeting last Tuesday evening on account of the snow, missed an interesting meeting.

There will be a special meeting called in the near future to consider the demands of the Hod Carriers, Building and Common Laborers.

R. G. Smith & Company, of Chicago, Architects, were selected by the building committee to draw the plans for the $300,000 addition to the Masonic Temple.

The Board of Directors are planning an entertainment and supper January 27, for the members and representatives of the Building Trades Unions. Good speakers, good entertainers and, best of all, good eats will be provided. Don't forget.

The members of the S. J. Gregory Theatrical Company who have the 99 year lease on the Kleihege property, and are improving it by erecting thereon a $250,000 modern theater building, have secured a like lease on the Hohman property, corner State and Hohman streets. They will erect a modern building to replace the present building some time within the next five years.

Architect Mac Turner is preparing plans for Mr. Kedzik of Indiana Harbor for a theatre building on Fir street, to cost about $70,000 also for Ed Simon for a second story addition to his cigar factory in Hohman street, Hammond, to cost about $10,000; and a brick store building to cost about $10,000 for Mr. B. Pollock, of Whiting.

Frank G. Wall, who is erecting two large buildings at the George Lambert plant at East Chicago, is handicapped by the shortage of laborers.

John F. Rahn, of East Chicago, is building an addition to the Marks Steel Plant, Indiana Harbor.

There is considerable difference of opinion regarding the Supreme Court's decision on the lien law. Some say it will have a tendency to knock out the small contractor.

The Calumet Lumber Company will soon be ready to move to their new yards near the Canal.

L. E. Granger and E. E. Cole were the delegates from the Calumet District in attendance at the Ninth Annual Convention of the National Association of Builders Exchanges at Indianapolis, Jan. 12th to 15th inclusive. They were sent as representatives of the Building Trades Employer's Association.

Architects say the cold spell has put a crimp in business.

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INDIANAPOLIS

Factory: 4 stys. 60x540. Springfield, O. Archt., W. E. Russ, Meridian Life Bldg., Indpls., Ind. Engineer, Snider & Rotz. 703 Merchants Bank Bldg., Indpls., Ind. Owner, Robbins & Myers, Springfield, O. Plans in progress. Reinforced concrete.

Country Residence: $20,000. 2 stys. Near Greenfield. Archt., G. W. Gordon, 1415 Park Ave., Indpls, Ind. Owner, Carl Hardin, R. F. D. No. 1, Greenfield. Plans in progress. Archt. and owner to receive bids till Feb. 3. Plans on file at Archt's. office, and Greenfield Banking Co., Greenfield. Brick veneer over frame. Asbestos shingle, furnace htg., plumbing fix., private electric lighting system, septic tank, private water system.

Colonial Residence: $20,000. 2 stys. Seymour. Archt., Frank B. Hunter, 922 State Life Bldg., Indpls. Owner, J. H. Andrews, Seymour. Preliminary plans in progress. Frame and stucco, shingle roofing, hot water htg., tife flooring, oak pine and gum trim., oak and pine floors.

CONTRACTS AWARDED.

***Vaudeville Theater, Store & Office Bldg.:** $650,000. 3 stys. & bas. 95x202. Court and Pennsylvania Sts. Archt., T. W. Lamb, New York; Assist. archt., Rubush & Hunter, 428 American Central Life Bldg., Indpls. Owner, Loew Theater Co., Marcus Loew, New York City. Contract awarded Bedford Stone & Construction Co., 810 Fletcher Trust Bldg., Indpls. Terra cotta.

Factory: 1 sty. 75x60. Standard & Division Sts., Indpls. Archt., Rubush & Hunter, 428 American Central Life Bldg., Indpls. Owner, Crawford Fairbanks, Terre Haute. Contract awarded to W. P. Jungclaus Co., 825 Massachusetts Ave., Indpls. Brick, struc. steel.

***Warehouse** (Remod.): 2 stys. 100x200. Indpls. Archt., J. C. Llewellyn, 38 S. Dearborn St., Chicago. Owner, Advance Rumley Co., Indpls. Contract awarded to Chas. J. Wacker, 626 Law Bldg., Indpls. Electric work awarded to Hatfield Electric Co., Meridian & Maryland Sts., Indpls. Brick.

Residence: $60,000. 175x60. 39th & Northwestern. Archt., Federick Wallick, c/o owner. Owner, L. C. Boyd, Woodstock Drive. Brandt Bros. Chamber of Commerce. Brick.

CONNERSVILLE

Newspaper Office: 2 sty. 80x40. Archt., H. M. Griffith, McFarlan Blk. Owner, Times-News Publishing Co. Preliminary plans in progress. Brick, steam htg.

Country Residence: 2 stys. 28x30. Near Connersville. Archt., Karl P. Henkel, Heinemann Bldg., Connersville. Owner, A. A. Newman. Preliminary plans in progress. Stucco over frame, asbestos shingles, furnace htg., plumbing fixtures, septic tank.

EVANSVILLE

School Bldg. (Junior, High, Gym., & Assembly Hall): $90,000. 2 stys. & bas. 120x120. Harrisburg, Ill. Archt., H. E. Boyle & Co., Evansville, Ind. Owner, Board of Education, J. W. Richardson, secy., Harrisburg, Ill. Plans in progress. Brick & joist, compo. rfg., steam htg., concrete & wood floors.

Varnish Factory (3 bldgs.): $35,000. 1 sty. Archt., H. E. Boyle & Co. Owneer, Evansville Paint & Varnish Co., H. D. Bourland, pres., 311 Upper 1st St. Plans in progress. Archt. receiving bids to Jan. 20. Brick, reconstructed concrete, compo. rfg., steel sash, concrete floors.

Factory (Add.): $40,000. 1 st. 64x200. Archt., Wm. E. Russ, 2nd fl. Meridian Life Bldg., Indpls. Asst. archt. Gilbert Karges, 305 Furniture Bldg., Evansville. Owneer, Karges Wagon Works. Plans in progress. Brick, compo. rfg., steam htg., conc. & wood floors.

CONTRACT AWARDED

Factory (Add.): $20,000. 1 sty. 67x75. Archt., Private plans. Owner, Karges Wagon Works. Contr. awarded. Owner builds by day; foundation in. Brick, comopo rfg.

Hospital (wiring old bldg.): 3 stys. & bas. Archt., H. E. Boyle, 405 Furniture Bldg. Owner, Deaconess Hospital. J. L. Knauss, pres., 1307 Walnut St. Private plans. Contract awarded. Electric work to Seiffert Electric Co., Evansville.

HUNTINGTON

***Hotel** (100 Rooms): $200,000. 5 stys. & bas. Huntington. Archt., H. L. Stevens & Co., Chicago, Ill. Owner, J. F. Bippus, Huntington. Preliminary plans in progress. Brick, frpf. construction.

KOKOMO

***Township School:** $50,000 2 sty & bas. Nr. Kokomo. "Erwin Twp." Archt. E. E. Dunlap Co., 616 Citizens Bank Bldg., Kokomo. Owner O. S. Flora, trustee, Russiaville. Plans nrg. completion. Owner to advertise for bids about Feb. 1st. Face & com. brk. frpf. constr.

***Moving Picture Theatre:** $50,000. 1 sty. Peru. Archt. E. E. Dunlap Co., 616 Citizens Bank Bldg., Kokomo. Owner, Loomis Amusement Co., care Archt. On working drawings; Archt. to receive bids in early spring. Face brk. & stucco.

***Municipal Bldg:** $85,000 2 sty & bas. Rochester. Archt. E. E. Dunlap Co., 616 Citizens Bank Bldg., Kokomo. Owner, City of Rochester, H. G. Miller, mayor, Rochester. Postponed indefinitely.

Church: 1 sty. & bas. 50x80, Alamo, Texas. Archt. A. A. Honeywell Co., 218 Citizens Bank Bldg., Kokomo. Owner, Alamo Community Church, Rev. H. H. Kirk, pastor, Alamo. Plans completed; sent to owner who will receive bids. Cement block.

***Church** (Add. & Remod.): 2 sty & bas. Anderson. Archt. A. A. Honeywell Co., 218 Citizens Bank Bldg., Kokomo. Owner, East Lynn Christian Church, Rev. E. D. Long, pastor, Anderson. Plans completed; owner to receive bids in early spring. Face brk., Indiana stone trim.

LOGANSPORT

Grade & High School, Township (Fire, rebld.): $40,000. 2 stys. & bas. 104x81. Bloomingdale, Ind. Archt., Boswell & Garroitt, Masonic Bldg., Logansport. Owner, W. H. Boyd, trustee, Bloomingdale. Bids rejected; plans to be revised. Face & com. brk, 8 class rooms, gym., assembly room, D. S. & M. T.

***Grade & High School:** $35,00. 2 stys. & bas. 52x98. New Waverly. Archt., Boswell & Garriott, Masonic Bldg., Logansport. Owner, Jno. Carson, trustee, New Waverly. Bids in; under advisement. Face com. brk.

***Factory Bldg.:** $35,000. 2 stys. 60x180. Archt., Carl J. Horn. Owner, Logansport Body Works. Bids rejected. Brick, compo. roofing, steam htg., lavatories, etc., steel sash, struc. steel, septic tanks, elevator.

NEW ALBANY.

Lodge Bldg. (Add. & Remod.): $35,000. 2 stys. New Albany. Archt., Val P. Collins, 624 Paul Jones Bldg., Louisville, Ky. Owner, B. P. O. Elks, New Albany. Revising plans. Brick.

Residence: $40,000. 2 stys. 35x80. New Albany. Archt., A. R. Smith, 507 Realty Bldg., Louisville, Ky. Owner, O. V. Knight, 1216 E. Main St., New

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Machine Shop & Foundry: 1 sty. New Albany. Archt., private plans. Owner, S. J. Gardner Co. Plans nearing completion; owner soon to receive bids. Brick.

Veneer Mill (Add.): 1 sty. Archt., private plans. Owner, Pickerell Veneer Co., R. E. Pickerell, pres., New Albany. Owner contemplates building in spring. Brick.

PORTLAND

CONTRACTS AWARDED.

Municipal Power Plant: $25,000. 1 sty. Portland, Ind. Owner, City Council. Contract awarded Jesse Poling.

Factory: 2 stys. 80x100. Portland. Archt., private plans. Owner, Sheller Rim Co. Contract awarded Chas. Sanders. Brick over reconstructed concrete, elevator, sash.

TERRE HAUTE

Junior High School: $110,000. 2 stys. & bas. 90x100. Clinton. Archt., J. G. Vrydagh, Deming Bldg., Terre Haute. Owner, Board of Education, Clinton. Preliminary plans in progress. Face and com. brk., cut stone trim., struc. steel, compo. rfg., galv. iron, roof ventilators, steam htg., plenum system, plumbing fixtures, electric lighting, slate blackboards.

Factory: $100,000. 1 sty. 155x240. Archt., J .G. Vrydagh, Deming Bldg. Owner, name withheld. Plans in progress. Brick, struc. steel frame, compo. & tile roofing, steam htg., plumbing fixtures, electric lighting, steel sash, concrete floors.

Annealing Room: 1 sty. 104x140. Archt., J. A. Cushman, Swope Blk. Owner, Standard Malleable Casting Co., 13th & Plum Sts. (Mr. Fisher, purchasing agent.) Plans in progress. Brick & mill construction, wood & compo. rfg., steel sash, concrete floors.

Salesroom & Garage: 3 stys. 60x140. 9th St. Archt., Johnson & Miller, 105 S. 7th St. Owner, Harry Grossman, 1024 Crawford St. Plans in progress. Brick, frpf. construction, concrete, hollow tile, compo. roofing, steam htg., steel sash, plate & prism glass, copper store front, freight elevator. Owner builds by day work, Deerel Donham in charge.

***Salesroom & Garage:** 2 stys. & bas. 75x145. 3rd & Walnut. Archt., Shourds-McCormick Co., 511 Tribune Bldg. Owner, Conrad Herber, 1642 S. 5th St. Archt. receiving bids to Jan. 20. Brick.

***Residence** (Remod.): Archt., Shourds-McCormick Co., 511 Tribune Bldg. Owner, Mrs. Herman Hulman, c/o archt. Plans nearing completion. Frame.

***Salesroom & Garage:** 2 stys. & bas. 102x145. 8th & Mulberry. Archt., Shourds-McCormick Co., 511 Tribune Bldg. Owner, Dr. T. W. Moorehead, 126 N. 8th St. In abeyance. Brick.

CONTRACT AWARDED

Two Family Flat (Remod. from Residence): 2 stys. Archt., Johnson & Miller, 105 S. 7th St. Owner, Thos. Beggs, 1206 S. 6th St. Contract awarded. Genl. contract to Mayrose & Warner Co., 1143 Lafayette St.; heating & plumbing to Prox & Burget Co., 119 N. 8th St.; electric work to Freitag & Weinhardt, 664 Wabash St. Brick.

***Residence** (Remod.): 2 stys. Archt., Shourds-McCormick, 511 Tribune Bldg. Owner, Frank Freeman, c/o archt. Work started. Genl. contract to Walker Caton, 146 S. 19th St.; heating & plumbing to Freitag & Weinhardt, 664 Wabash St. Brick.

VINCENNES.

***Theater:** $85,000. 1 bal. & bas. 73x125. 5th & mans Sts. Archt., John B. Bayard, 320 Main St. Owner, Louis A. Wilkerson & Adler Lyons, 8 S. 3rd St. Writing specifications. No date set for bids. Face brick, hollow tile backing.

Duplex Residence (Remod. from Residence): 2 stys. N. 6th St. Archt., & Engr., L. H. Osterhage & Byron Sutton, 2nd Natl. Bank Bldg. Owner, A. W. Pringle, 612 N. 6th St. Plans in progress. Brick veneer over frame, asphalt shingles, hat water heat, new plumbing fixtures.

Residence: $10,000. 2 stys. 8 rms. & bath. 9th & Scott. Archt., L. H. Osterhage & Byron Sutton, Room 30, 2nd Natl. Bank Bldg. Owner, Otto Kixmiller, St. Thomas Rd., R. R. No. 8. Working on drawings. Brick veneer over frame & stucco.

***Residence:** $15,000. 1 sty. & bas. 72x62. Near Lawrenceville, Ill. Archt., L. H. Osterhage & Byron Sutton, 30 2nd Natl. Bank Bldg., Vincennes. Owner, Grover Jenner, Lawrenceville, Ill., R. R. Archt. receiving bids. Brick veneer over frame.

MISCELLANEOUS CITIES

***Bluffton**—High School: $100,000. 2 stys. & bas. Archt., Everett H. Brown, Bluffton. Engr., Snider & Rotz, 703 Merchants Bank Bldg., Indpls. Owner, Board of Education, P. A. Allen, supt., Bluffton. Plans in progress. Brick, stone trim., compo. rfg., galv. iron work, roof ventilators, steam htg., slate blackboards.

Brownstown—Bridge Material: Engr., private plans. Owner, County Commissioners, Albert Luedtke, auditor, receiving bids to Feb. 2, and on 980 lin. ft., 10 inches, 40 lb. I beams; 280 lin. ft., 10 inches, 35 lb. channels.

Columbus—Packing Plant: $150,000. 2 stys. 258x72. Archt., private plans. Owner, Columbus Produce Co., I. Purdman, mgr., Columbus. Plans nearing completion. Owner to receive bids soon. Brick, reconstructed concrete.

***Jeffersonville**—Bank: $75,000. 1 sty. & bas. 38x85. Archt., Loomis & Hartman, 51 Todd Bldg., Louisville, Ky. Owner, First Natl. Bank, A. A. Swartz, pres., 201 Spring St., Jeffersonville. Plans completed. Owner to receive bids in early spring. Brick and stone.

***Sellersburg**—Township School. $25,000. 1 sty. & bas. 40x60. Near Sellersburg. Archt., Oscar W. Holmes, 1510 Hepburn Ave., Louisville, Ky. Owner, W. H. Dougherty, Twp. Treas., Sellersburg. Plans completed; owner to advertise for bids in spring. Brick.

***Ponteto**—Township School: $40,000. 2 stys. & bas. 60x60. Archt., Oscar Hoffman, Studebaker Bldg., Decatur. Joint owners, G. W. Higman, trus., Harrison Township; H. F. Smith, Bluffton, R. F. D. No. 1. Owners receiving bids to Feb. 10. Brick

South Bend—Reservoir: 5,000 bbl. capacity. County Poor Farm. Engr., H. McClelland, Court House. Owner, County Commissioners, A. T. Wolf, co. audr., Court House. Owner receiving bids to Jan. 19. Concrete.

CONTRACTS AWARDED.

***Bluffton** — Residence: $7,500. 2 stys. 32x36. Archt., Chas. Wearherhogg, 405 Citizens Trust Bldg., Fort Wayne. Owner, J. Lawrence Goodin, Bluffton. Contract awarded to Bluffton Bldg. Co., Bluffton. Frame.

SEALED PROPOSALS

NOTICE TO CONTRACTORS

Notice is hereby given that the Board of Commissioners of the County of Spencer, State of Indiana, will, until 10:00 o'clock A. M. on Tuesday, February 3, 1920, at the office of the Auditor of Spencer County, Indiana, at Rockport, county and state aforesaid, receive sealed bids and proposals for wood and metal furniture, decoration clock system, elevator and electric fixtures and their installation in the new Court House; all in accordance with the plans and specifications and detailed drawings adopted by the Board of Commissioners of said county, January 6, 1920, and filed as by the law provided with the Auditor thereof.

Notice is further given that plans and specifications are on file with the Auditor of Spencer County, Rockport, Indiana, and also on file with the Architects, The Elmer E. Dunlap Co., 910-915 State Life Building, Indianapolis, Indiana, and may be inspected by any prospective bidders.

Notice is also given that the Auditor of said county and said Architects will have on hands for use of bidders, forms covering the work bid upon.

All bids shall be accompanied by the usual non-collusion affidavit as required by law, and all bidders will be required to give sufficient bond, in a sum equal to their bid, conditioned as by law provided, payable to the State of Indiana, and signed by at least two (2) freehold sureties, or by a properly authorized and qualified bonding and surety company, which bond shall guarantee the faithful performance, execution and installation of the work to be done in case the same is awarded to said bidder.

Notice is further given that the general nature of the proposed undertakings and for which bids are to be received as above set forth is for work, as hereinbefore set forth and which is more definitely detailed in the plans and specifications adopted by the Board of Commissioners and on file with the Auditor, and that payment for the work so to be let shall be made upon estimates furnished and filed by the Architects. 15 per cent of contract price to be withheld until the final completion and acceptance of the work when final payment shall be made.

The Board of Commissioners reserve the right to reject any and all bids.

(Signed) A. C. KICEMAN,
ALVG McKENNEY,
Board of Commissioners of Spencer County, Indiana.

Jan. 17, 24, 31, 1920.

INDEXED BUYERS' GUIDE

ASBESTOS PRODUCTS
McLaughlin Insulating Co.
Indianapolis, Ind.

ASH HOISTS
Vonnegut Hardware Co.
Indianapolis, Ind.
Lilly Hardware Co.
Indianapolis, Ind.

BATTERY DRIVEN TRUCKS
Hoover Brothers Co.
Indianapolis, Ind.

BOILERS
Jackson Supply Co.
Indianapolis, Ind.

BRASS & BRONZE WORK
F. O. Duvall Co.
Indianapolis, Ind.
Harding & Company.
Indianapolis, Ind.

BRICK
Hydraulic Press Brick Co.
Indianapolis, Ind.
Bloomfield Brick Co.
Indianapolis, Ind.
Western Brick Co.
Indianapolis, Ind.
Wm. Moellering's Sons
Ft. Wayne, Ind.
Harding & Company
Indianapolis, Ind.
Staples-Hildebrand Co.
South Bend, Ind.
Wm. E. Dee Clay Mfg. Co.
Indianapolis, Ind.

BRIDGES
(Steel)
Central States Bridge Co.
Indianapolis, Ind.
International Steel & Iron Co.
Evansville, Ind.

BUILDERS' HARDWARE AND SUPPIES
(Yale Locks & Hardware)
Lilly Hardware Co.
Indianapolis, Ind.
Vonnegut Hardware Co.
Indianapolis, Ind.

BUILDING MATERIAL
Hugh J. Baker & Co.
Indianapolis & Ft. Wayne
Wm. Moellering's Sons
Ft. Wayne, Ind.
Wm. F. Johnson Lumber Co.
Indianapolis, Ind.
Vonnegut Hardware Co.
Indianapolis, Ind.
A. B. Meyer & Co.
Indianapolis, Ind.
Staples-Hildebrand Co.
South Bend, Ind.
International Steel & Iron Co.
Evansville, Ind.
F. O. Duvall Co.
Indianapolis, Ind.

CABINET WORK
Harter & Whitney
Indianapolis, Ind.

CLOTHES DRYERS
W. W. McCain Co.
Indianapolis, Ind.

CEMENT
A. B. Meyer & Co.
Indianapolis, Ind.

COAL HOLE COVERS & RINGS
F. O. Duvall Co.
Indianapolis, Ind.
McLaughlin Insulating Co.
Indianapolis, Ind.
Vonnegut Hardware Co.
Indianapolis, Ind.
Lilly Hardware Co.
Indianapolis, Ind.
International Steel & Iron Co.
Evansville, Ind.

COAL HANDLING MACHINERY
Hoover Brothers Co.
Indianapolis, Ind.

COLUMNS
(Metal Porch Columns)
F. O. Duvall Co.
Indianapolis, Ind.

CONCRETE MIXERS
Geo. W. Fife
Indianapolis, Ind.
Wm. Moellering's Sons
Ft. Wayne, Ind.

CONCRETE DISTRIBUTING PLANTS
Geo. W. Fife
Indianapolis, Ind.

CONTRACTORS' EQUIPMENT
Geo. W. Fife
Indianapolis, Ind.

CONVEYORS
Hoover Brothers Co.
Indianapolis, Ind.

DEADENING QUILT
Wm. Moellering's Sons
Ft. Wayne, Ind.
Vonnegut Hardware Co.
Indianapolis, Ind.
Lilly Hardware Co.
Indianapolis, Ind.

DECORATORS
F. W. Carney & Sons
Lafayette, Ind.

DRAIN TILE
Harding & Company
Indianapolis, Ind.
Wm. E. Dee Clay Mfg. Co.
Indianapolis, Ind.

DOORS
(Automatic)
Harding & Company.
Indianapolis, Ind.
(Compound Veneered)
(Wood Veneered Fire Doors)
Harter & Whitney
Indianapolis, Ind.
(Fire Doors)
F. O. Duvall Co.
Indianapolis, Ind.
Geo. E. Moring
Indianapolis, Ind.
General Construction Supply Co.
Indianapolis, Ind.
Hugh J. Baker & Co.
Indianapolis and Ft. Wayne
(Hollow Metal)
F. O. Duvall Co.
Indianapolis, Ind.
Geo. E. Moring
Indianapolis, Ind.
General Construction Supply Co.
Indianapolis, Ind.
Vonnegut Hardware Co.
Indianapolis, Ind.
(Kalamein)
Harding & Company.
Indianapolis, Ind.
(Revolving)
Harding & Company.
Indianapolis, Ind.

ELECTRIC SUPPLIES
Varney Electric Co.
Indianapolis, Ind.
Hatfield Electric Co.
Indianapolis, Ind.
H. P. Doll.
Indianapolis, Ind.
The Sanborn Electric Co.
Indianapolis, Ind.

ELASTIC EXPANSION JOINT
Wm. Moellering's Sons
Ft. Wayne, Ind.

ELECTRICAL CONTRACTORS.
Hatfield Electric Co.
Indianapolis, Ind.
H. P. Doll.
Indianapolis, Ind.
Meier Electric & Mach. Co.,
Indianapolis, Ind.
The Sanborn Electric Co.
Indianapolis, Ind.
P. B. Arnold Co., Inc.
Ft. Wayne, Ind.

ELEVATOR ENCLOSURES
Central Wire & Iron Works
Indianapolis, Ind.
Hollenbeck Wire & Iron Works
Indianapolis, Ind.
Vonnegut Hardware Co.
Indianapolis, Ind.
F. O. Duvall Co.
Indianapolis, Ind.

ELEVATORS
International Steel & Iron Co.
Evansville, Ind.
D. V. Reedy Elevator Co.
Indianapolis, Ind.
Home Elevator Co.
Indianapolis, Ind.
(Dumb)
Vonnegut Hardware Co.
Indianapolis, Ind.

ELEVATOR SAFETY GATES
Geo. E. Moring
Indianapolis, Ind.

FILING DEVICES
Metal Equipment Co.
Evansville, Ind.

FIREPLACE HARDWARE
F. O. Duvall Co.
Indianapolis, Ind.
Wm. Moellering's Sons
Ft. Wayne, Ind.
Vonnegut Hardware Co.
Indianapolis, Ind.
Lilly Hardware Co.
Indianapolis, Ind.

FIRE EXTINGUISHERS
Vonnegut Hardware Co.
Indianapolis, Ind.
Lilly Hardware Co.
Indianapolis, Ind.

FIREPROOF BUILDING PRODUCTS
F. O. Duvall Co.
Indianapolis, Ind.
C. B. Mayer
Indianapolis, Ind.
Hugh J. Baker & Co.
Indianapolis and Ft. Wayne
A. B. Meyer & Co.
Indianapolis Ind.
International Steel & Iron Co.
Evansville, Ind.

FIRE WINDOWS
General Construction Supply Co.
Indianapolis, Ind.
Geo. E. Moring
Indianapolis, Ind.
Hugh J. Baker & Co.
Indianapolis and Ft. Wayne
Vonnegut Hardware Co.
Indianapolis, Ind.
F. O. Duvall Co.
Indianapolis, Ind.

FLOORING
(Composition)
Central Tile Co.
Terre Haute, Ind.

FREIGHT SERVICE
Interstate Public Service Co.
Indianapolis, Ind.
Terre Haute, Indpls & Eastern Traction Co.
Indianapolis, Ind.
Union Traction Co. of Indiana
Anderson, Ind.

FURNITURE
(Church)
Harter & Whitney
Indianapolis, Ind.

GASOLINE TANKS & PUMPS
Vonnegut Hardware Co.
Indianapolis, Ind.
Wayne Oil Tank and Pump Co.
Ft. Wayne, Ind.

GAS RANGES
(Direct Action)
Lilly Hardware Co.
Indianapolis, Ind.
Vonnegut Hardware Co.
Indianapolis, Ind.

GENERAL MACHINE WORK
Ft. Wayne Fdy. & Machine Co.
Ft. Wayne, Ind.

GENERAL CONTRACTORS
M. J. Hoffman Constr. Co.
Indianapolis and Evansville
Latham & Walters
Indianapolis, Ind.
Gale Construction Co.
Indianapolis, Ind.

GLASS
Harter & Whitney
Indianapolis, Ind.
(Plate & Prism)
F. O. Duvall Co.
Indianapolis, Ind.
Stewart-Carey Glass Co.
Indianapolis, Ind.
International Steel & Iron Co.
Evansville, Ind.

GRANITE
Harding & Company.
Indianapolis, Ind.

HEATING
Hipskind Htg. & Plmg. Co.
Wabash, Ind.
Freyn Brothers
Indianapolis, Ind.
Thomas Connell
Indianapolis, Ind.
(Steam)
W. H. Johnson & Son Co.
Indianapolis, Ind.

HOISTING ENGINES
Geo. W. Fife
Indianapolis, Ind.

HOTELS
New Kirby Hotel
Muncie, Ind.

HOLLOW TILE
Wm. E. Dee, Clay Mfg. Co.
Indianapolis, Ind.
Harding & Company
Indianapolis, Ind.
Hugh J. Baker & Co.
Indianapolis and Ft. Wayne
Harter & Whitney
Indianapolis, Ind.

INSULATING MATERIAL
Vonnegut Hardware Co.
Indianapolis, Ind.
Lilly Hardware Co.
Indianapolis, Ind.

INTERIOR METAL TRIM
Hugh J. Baker & Co.
Indianapolis and Ft. Wayne
F. O. Duvall Co.
Indianapolis, Ind.

JOIST HANGERS
F. O. Duvall Co.
Indianapolis, Ind.
Paul R. Jordan & Co.
Indianapolis, Ind.
Vonnegut Hardware Co.
Indianapolis, Ind.
International Steel & Iron Co.
Evansville, Ind.

Send us Plans for Estimate
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Hollow Tile — Pyrono-Wood Fire Doors — Church Furniture
Metal Lath and Accessories — Cabinet Interior Trim
HARTER & WHITNEY
302 CHAMBER OF COMMERCE
PHONE MAIN 5712 INDIANAPOLIS

A. B. MEYER & CO.
FIREPROOF
BUILDING MATERIALS
17-19 N. PENNA. ST., INDIANAPOLIS

LAUNDRY DRYERS
Hoover Brothers Co.
Indianapolis, Ind.

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Hatfield Electric Co.
Indianapolis, Ind.,
The Sanborn Electric Co.
Indianapolis, Ind.

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A. B. Meyer & Co.
Indianapolis, Ind.
H. H. Pierce
Indianapolis, Ind.

LOCKERS
(Metal)
Lilly Hardware Co.
Indianapolis, Ind.
Metal Equipment Co.
Evansville, Ind.
Hoover Brothers Co.
Indianapolis, Ind.
F. O. Duvall Co.
Indianapolis, Ind.
Vonnegut Hardware Co.
Indianapolis, Ind.

LUMBER
Wm. F. Johnson Lumber Co.
Indianapolis, Ind.
Burnet-Binford Lumber Co.,
Indianapolis, Ind.
Consumers Lumber Co.
South Bend, Ind.

MAILING DEVICES
Vonnegut Hardware Co.
Indianapolis, Ind.
Harding & Company.
Indianapolis, Ind.

MARBLE, TILE AND TERRAZZO WORK
Wege-Stanford Co.
Indianapolis, Ind.
Frank H. O'Toole
Indianapolis, Ind.
Central Tile Co.
Terre Haute, Ind.
Staples-Hildebrand Co.
South Bend, Ind.
Indiana Mosaic & Tile Co.
Evansville, Ind.

MEDICINE CABINETS AND BATH FITTINGS
F. O. Duvall Co.
Indianapolis, Ind.
Vonnegut Hardware Co.
Indianapolis, Ind.
Lilly Hardware Co.
Indianapolis, Ind.

METAL BUILDING PRODUCTS AND SPECIALTIES
F. O. Duvall Co.
Indianapolis, Ind.
Hugh J. Baker & Co.
Indianapolis and Ft. Wayne
Staples-Hildebrand Co.
South Bend, Ind.
Metal Equipment Co.
Evansville, Ind.

METAL STAIRS
F. O. Duvall Co.
Indianapolis, Ind.
H. J. Baker & Co.
Indianapolis and Ft. Wayne

MILL WORK
Wm. F. Johnson Lumber Co.
Indianapolis, Ind.
Burnet-Binford Lumber Co.,
Indianapolis, Ind.
Consumers Lumber Co.
South Bend, Ind.

MORTAR COLORS
Staples-Hildebrand Co.
South Bend, Ind.

MOTORS
Meier Electric & Mach. Co.,
Indianapolis, Ind.

MOTOR TRUCKS
The Buck Co.
Indianapolis, Ind.

ORNAMENTAL IRON WORK
Ft. Wayne Fdy. & Machine Co.
Ft. Wayne, Ind.
F. O. Duvall Co.
Indianapolis, Ind.

PAINTS
Vonnegut Hardware Co.
Indianapolis, Ind.
Lilly Hardware Co.
Indianapolis, Ind.
F. W. Carney & Sons
Lafayette, Ind.

PAINTERS
F. W. Carney & Sons
Lafayette, Ind.

PARTITIONS
(Fireproof)
Harding & Company.
Indianapolis, Ind.

PASSENGER SERVICE
Interstate Public Service Co.
Indianapolis, Ind.
Terre Haute, Indpls & Eastern Traction Co.
Indianapolis, Ind.
Union Traction Co. of Indiana
Anderson, Ind.

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McLaughlin Insulating Co.
Indianapolis, Ind.

PLASTER
H. H. Pierce
Indianapolis, Ind.
(Exterior)
A. B. Meyer & Co.
Indianapolis, Ind.
Staples-Hildebrand Co.
South Bend, Ind.
(Kellastone)
Wm. Moellering's Sons
Ft. Wayne, Ind.

PLASTERERS' HARDWARE
F. O. Duvall Co.
Indianapolis, Ind.
Hugh J. Baker & Company
Indianapolis & Ft. Wayne, Ind.

PLUMBING FIXTURES
Jackson Supply Co.
Indianapolis, Ind.

PLUMBING
Hipskind Htg. & Plmg. Co.
Wabash, Ind.
Freyn Brothers
Indianapolis, Ind.
Thos. Connell Co.
Indianapolis, Ind.
P. B. Arnold Co., Inc.
Ft. Wayne, Ind.

POST CAPS
Vonnegut Hardware Co.
Indianapolis, Ind.
F. O. Duvall Co.
Indianapolis, Ind.
Lilly Hardware Co.
Indianapolis, Ind.
International Steel & Iron Co.
Evansville, Ind.

PUMPS
Hoover Brothers Co.
Indianapolis, Ind.

RADIATOR SHIELDS
W. W. McCain Co.
Indianapolis, Ind.
W. H. Johnson & Son Co.
Indianapolis, Ind.

RADIAL BRICK CHIMNEYS
Wm. Moellering's Sons
Ft. Wayne, Ind.

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Vonnegut Hardware Co.
Indianapolis, Ind.
(Alaska and Bonn Syphon)
Lilly Hardware Co.
Indianapolis, Ind.

REINFORCING STEEL & SPECIALTIES
F. O. Duvall Co.
Indianapolis, Ind.
C. B. Mayer
Indianapolis, Ind.
Hugh J. Baker & Co.
Indianapolis & Ft. Wayne
International Steel & Iron Co.
Evansville, Ind.

REVOLVING DOORS
Hoover Brothers Co.
Indianapolis, Ind.
Vonnegut Hardware Co.
Indianapolis, Ind.

REVOLVATORS
Hoover Brothers Co.
Indianapolis, Ind.

ROOFING
(Asphalt Shingles)
McLaughlin Insulating Co.
Indianapolis, Ind.
Wm. Moellering's Sons
Ft. Wayne, Ind.
Vonnegut Hardware Co.
Indianapolis, Ind.
(Asbestos Shingles)
Vonnegut Hardware Co.
Indianapolis, Ind.
Lilly Hardware Co.
Indianapolis, Ind.

SAFES
Hoover Equipment Co.
Indianapolis, Ind.

SAFETY TREADS
F. O. Duvall Co.
Indianapolis, Ind.
McLaughlin Insulating Co.
Indianapolis, Ind.
Vonnegut Hardware Co.
Indianapolis, Ind.
Lilly Hardware Co.
Indianapolis, Ind.
Hugh J. Baker & Company
Indianapolis & Ft. Wayne, Ind.

SCREENS
Metal Equipment Co.
Evansville, Ind.

SEWAGE DISPOSAL
Perfection Septic Tank Co.
(Central Supply Co.)
Indianapolis, Ind.

SASH OPERATORS
Vonnegut Hardware Co.
Indianapolis, Ind.
Hugh J. Baker & Company
Indianapolis & Ft. Wayne, Ind.

SCUPPERS
F. O. Duvall Co.
Indianapolis, Ind.

SEWER PIPE
Wm. E. Dee, Clay Mfg. Co.
Indianapolis, Ind.
Harding & Company
Indianapolis, Ind.

SHEET METAL
Irving B. Allen
Muncie, Ind.

SHELVING
(Metal)
Hoover Brothers Co.
Indianapolis, Ind.
Metal Equipment Co.
Evansville, Ind.
F. O. Duvall Co.
Indianapolis, Ind.

SIDEWALK LIGHTS
Hugh J. Baker & Company
Indianapolis & Ft. Wayne, Ind.
F. O. Duvall Co.
Indianapolis, Ind.

SKYLIGHTS
International Steel & Iron Co.
Evansville, Ind.

SLATE BLACKBOARDS
Wege-Stanford Co.
Indianapolis, Ind.

STACKS
(Radial Brick)
Hoosier Stack & Const. Co.
Indianapolis, Ind.

STEAM HEATING.
Thos. Connell Co.
Indianapolis, Ind.
Hipskind Htg. & Plmg. Co.
Wabash, Ind.
Freyn Brothers
Indianapolis, Ind.
P. B. Arnold Co., Inc.
Ft. Wayne, Ind.

STEAM & HOT WATER HEATING & VENTILATION
W. H. Johnson & Son Co.
Indianapolis, Ind.
Hipskind Htg. & Plmg. Co.
Wabash, Ind.

STEAM SPECIALISTS
Jackson Supply Co.
Indianapolis, Ind.

STEEL AND IRON
International Steel & Iron Co.
Evansville, Ind.

STEEL CONCRETE FORMS
Geo. W. Fife
Indianapolis, Ind.
Hugh J. Baker & Company
Indianapolis & Ft. Wayne, Ind.

STEEL SASH
Hugh J. Baker & Co.
Indianapolis and Ft. Wayne
Wm. Moellering's Sons
Ft. Wayne, Ind.
Vonnegut Hardware Co.
Indianapolis, Ind.
International Steel & Iron Co.
Evansville, Ind.

STEEL CEILINGS
International Steel & Iron Co.
Evansville, Ind.

STEEL TANKS
The Engineering Co.
Ft. Wayne, Ind.

STOKERS
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Indianapolis, Ind.

STORE FRONTS
F. O. Duvall Co.
Indianapolis, Ind.
International Steel & Iron Co.
Evansville, Ind.

STRUCTURAL IRON AND STEEL
Hetherington & Berner
Indianapolis, Ind.
F. O. Duvall Co.
Indianapolis, Ind.
Central States Bridge Co.
Indianapolis, Ind.
Ft. Wayne Fdy. & Machine Co.
Ft. Wayne, Ind.
International Steel & Iron Co.
Evansville, Ind.
The Engineering Co.
Ft. Wayne, Ind.

SWITCHBOARDS
Meier Electric & Mach. Co.,
Indianapolis, Ind.

TERRA COTTA
Harding & Company
Indianapolis, Ind.
Wm. Moellering's Sons
Ft. Wayne, Ind.
Harter & Whitney
Indianapolis, Ind.
Staples-Hildebrand Co.
South Bend, Ind.

TOILET PARTITIONS
(Metal)
F. O. Duvall Co.
Indianapolis, Ind.
Hugh J. Baker & Co.
Indianapolis & Ft. Wayne
(Structural Slate)
Wege-Stanford Co.
Indianapolis, Ind.
Hoover Equipment Co.
Indianapolis, Ind.

TOOLS
Hoover Brothers Co.
Indianapolis, Ind.

VACUUM CLEANERS
Hoover Brothers Co.
Indianapolis, Ind.

VAULT DOORS
Hoover Brothers Co.
Indianapolis, Ind.
F. O. Duvall Co.
Indianapolis, Ind.

VENTILATORS
Paul R. Jordan & Co.
Indianapolis, Ind.
(Window-Wall-Ventilite)
Metal Equipment Co.
Evansville, Ind.

WALL BOARD
Vonnegut Hardware Co.
Indianapolis, Ind.
Lilly Hardware Co.
Indianapolis, Ind.

WARM AIR FURNACES
W. H. Johnson & Son Co.
Indianapolis, Ind.

WATERPROOFING
Hugh J. Baker & Co.
Indianapolis and Ft. Wayne,
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INDIANAPOLIS, IND., JANUARY 24, 1920
Vol I.—No. 43 20c Per Copy

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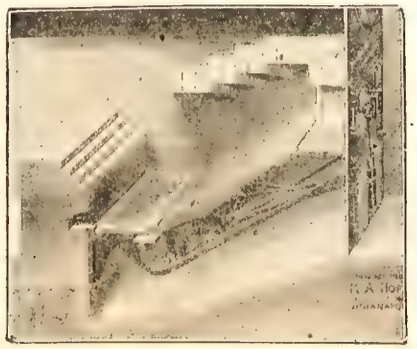
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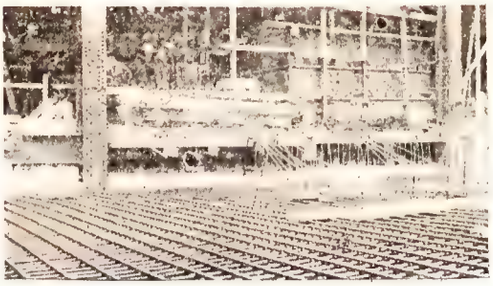


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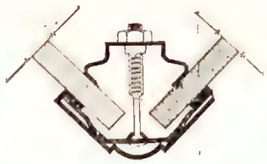
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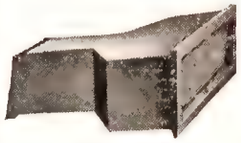


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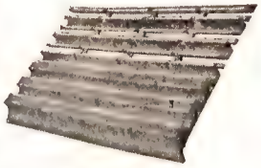


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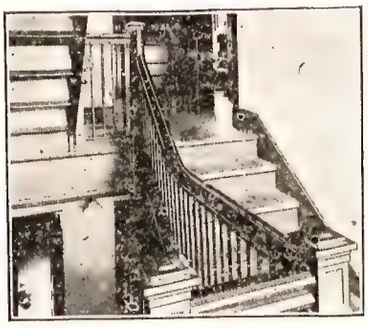
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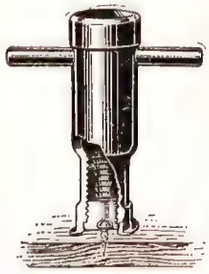
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FOR ARCHITECT ENGINEER

Devoted to the Interests of the Indiana Construction Industry

FOR CONTRACTOR SUPPLYMAN

VOL. I. INDIANAPOLIS, INDIANA, JANUARY 24, 1920 No. 43

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POSSIBILITIES

Offered as Outgrowth of A. B. C. Convention Draw Attention of Indiana Contractors.

An affair of interest to the State Construction Industry, and one worthy of due consideration on the part of every Indiana general and sub-contractor is fast approaching. It is the Second Annual Convention of the Associated Building Contractors of Indiana to be held at Indianapolis, February 3rd and 4th.

Never before has there been a gathering of State building construction forces of such vital importance or one filled with such latent possibilities for the advancement of the building industry.

The cry has arisen, to echo throughout the country, calling for more co-operative endeavor amongst those engaged in the construction field. Everyone seems to realize that the day of individual prowess is past, that there must be organized effort on the part of the whole if there is to be protection; advancement and achievement. This was the sentiment expressed throughout the Conventions of the National Association of Builders Exchanges and the National Association of the Building Trades Employers held at Indianapolis last week, and what is true nationally holds good for both state and local interests.

It is the object of the Associated Building Contractors of Indiana to encourage and foster local organizations throughout the state and act as a co-ordinating force for the welfare of the entire state building industry. Such an organization will eliminate selfishness, inspire a broad spirit of co-operation and create harmonious business relationships among all concerned.

The Associated Building Contractors of Indiana came into existence in 1918, the need for such an organization being felt by many of the contractors about the state. The first annual convention was held at Fort Wayne at which an organization was perfected, a constitution and by-laws was adopted and officers and an executive board elected. Little do the contractors of Indiana realize how this pioneer band of organizers set to work to safeguard the contracting interests; the things they accomplished and through their efforts attained material benefits. They watched legislation that came up at Indianapolis for enactment into laws and fought hard against those bills that might jeopardize the contractors' interests. They stood off encroachments of labor and were instrumental in holding

down compensation insurance rates. This is one of the big functions of the state organization, to scrutenize legislation pertaining to the construction industry, and be able to muster forces that can oppose that which is vicious or harmful and further that which would accrue to the benefit of those engaged in construction work.

Then, too, the state association has been active in matters relating to the relations between employer and employe. Labor, strongly organized, has recognized the A. B. C. and worked in harmony with the new body. By this means the officers of the A. B. C. have been enabled to smoothe out numerous labor difficulties, settle jurisdictional disputes and also adjust misunderstandings between bosses. All this, and the work is just begun.

At the convention there will be brought up matters for discussion and elucidation touching on Legislation, Labor, the Relationship between Contractors, Finance, Uniform Contract Adoption, and the Relationship between Architect and Contractor.

President A. J. Hoffman, Evansville, upon invitation from the Architects stated the contractors' side of the case at the semi-annual meeting of the Indiana Society of Architects and has extended the following invitation to E. Hill Turnock, Elkhart, Indiana, President of the Architects' Society to speak to the contractors of the state in February.

Mr. E. Hill Turnock, Pres.
Indiana Society of Architects,
Elkhart, Indiana.
Dear Sir:—

It was indeed a pleasure to the writer to have had the opportunity of attending the semi-annual meeting of your Society in Indianapolis last month. There is no doubt but what a great deal of good can be expected as a result of such co-operation between our Associations.

On February 3rd and 4th we will hold our Annual Convention in the city of Indianapolis and it is the wish of our Executive Committee that we extend to you an invitation to come before our Association and give us the Architect's viewpoint on "The Relationship Between Architects and Contractors." We are looking forward with a great deal of interest to this occasion and will ask that you try to arrange to favor us by permitting us to place your name on the program for this address in the afternoon of February 4th.

Kindly let us hear from you so that our program can be definitely arranged for that event. I might add that it will be a great disappointment to us if you cannot arrange to be present at this meeting, however, if not, we trust that you can extend this invitation to some other member of your Society who will favor us with such an address.

Again thanking you for the opportunity of being present at your meeting last month and looking forward with a great deal of pleasure in anticipating having you with us at our next meeting, and with kindest personal regards from the writer, I beg to remain

Respectfully yours,

ASSOCIATED BUILDING CONTRACTORS OF INDIANA.
Per A. J. Hoffman, Pres.

Mr. Turnock's acceptance:
Mr. A. J. Hoffman,
Evansville, Ind.
My Dear Mr. Hoffman:—

I received with pleasure you invitation to speak at your meeting, the afternoon of the 4th of February next.

I will do my best to be with you and say a little something to you all that may be mutually beneficial.

Yours cordially,
E. H. TURNOCK.

Word has been received from the local contractors' organizations at Anderson, Evansville, Fort Wayne, Gary, Hammond, Muncie, South Bend, Terre Haute and Vincennes that they will send delegations to the convention while many individual contractors in the smaller cities have signified their intention of attending. The convention has also aroused the interest of the material men about the state who are also contemplating taking in the proceedings.

It is as Charles Wm. Bernhardt, Atlanta, Georgia, President of the National Association of Builders Exchanges said, "The welfare of all those interested in the erection of a building is identical, irrespective of the part they play in its erection. Each in turn is dependent on the other for his success. This would seem to be conclusive in itself and should justify active endeavor in a broad spirit, so that these interests, which are so inseparably linked together, may reap a benefit from a closer affiliation."

CONTRACTORS ELECT

The Anderson Contractors Association at their annual meeting, January 20, elected the following officers for the coming year: Ross Eshelman, President;W. E. Thompson, Vice President; Harry Thomas, Treasurer; Blythe Johnson, Secretary and M. J. Downey, Trustee. It was one of the most enthusiastic meetings ever held by the members of the organization and the outlook is good for a big year for the Association.

REMEMBER THE DATES
Feb. 3rd & 4th
CONVENTION
ASSOCIATED BUILDING CONTRACTORS
Of
Indiana
Indianapolis, Indiana

DRAFTSMEN

At Indianapolis Take a Fling at the Bowling Game.

Just to take the kinks out of their arms and limber up a wee bit after hours spent over drafting boards, several of the draftsmen from Indianapolis architects' offices have formed a bowling team. They are known as the Triangles and are scattering the pins right and left in a local bowling league.

The members of the team are: Captain, Fred Smith, of C. E. Bacon's office; W. D. Leonard, of Rubush & Hunter's; John Hagel, of Wm. E. Russ'; J. E. Woodward, of Charles Byfield's; Associate members are C. E. Bacon, C. B. Mayer, C. McIlwaine.

Official Paper

Building Trades Employers Ass'n.

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OFFICIAL NOTICE

Members of the Building Trades Employers' Association please take notice that hereafter all official communications will be found on this page.

The concensus of opinion at the Indianapolis convention was that the coming season will be the greatest known in the building industry if prices on labor and material become settled.

Norris & Kraft, architects, are preparing plans for a $50,000 fire station to be built at Calumet, East Chicago, this spring.

The Secretary and Chairman of the Board of Directors attended the Convention of the National Builders Exchange at Indianapolis Jan. 13th. It was a very interesting meeting.

Fort Wayne builders know a good thing when they see it. They are going to have a page of their own in the Indiana Construction Recorder.

Talk about keynotes, Maloney, the Plumber, of Gary, is some little keynoter himself. He made a ripping good speech at the Convention, Tuesday. He certainly brought out the facts in the case.

That surely was a mean trick played on banker P. W. Wewn, who had his new Buick limousine only one day when he drove to Chicago, stopped at the Auto Club for lunch and someone copped the machine. The next time he will drive the "Lizzie."

Don't forget the supper the 27th.

John O. Donaldson, the hustling Sibley street Plumber, has landed the contract for 25 houses on the South Side.

Some village is Indianapolis. If they would spend a few dollars for sidewalks on some of the main streets it would be nearly as good as HAMMOND.

Rufus Danner is rushing the foundation work on the theatre building on Hohman street and the remodeling of the front of the old Kleihege Building, regardless of the cold weather.

The contractors on the Paxton Building on Hohman street have finished the setting of the terra cotta on the front. Too bad Mr. Paxton could not be persuaded to add another story. Where is his civic pride?

We are assured that the long talked about seven story hotel at the corner of State and Hohman streets, Hammond, will be built this year and work will be started in the spring.

Frank G. Wall has the second story of the Bank Building at East Chicago about ready for the interior trim. When he gets it done this time it ought to be a pretty good building as it has been remodeled only three times.

The American Saving & Trust Bank has taken over the Lash Building on State street, which was partly destroyed by fire a few days ago, and will remodel it for a home for the bank.

The Secretary is going on a strike if you don't send in your news items. If you want to make the page a success, HELP.

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Hotel: 8 stys. 60x60. Marion. Archt., Vonnegut, Bohn & Mueller, 610 Indiana Trust Bldg., Indpls. Owner, Stock Company, R. J. Spencer, Marion. Plans in progress. Brick, reinforced concrete, frpf. constr., cut stone trim., steam htg., plumbing fix., struc. steel, orn. iron, steel sash, marble work, vacuum cleaner, elevator.

Bank & Office Bldg.: 3 stys. & bas. Lebanon. Archt., Bass-Knowlton & Graham, 801 Hume - Mansur Bldg. Owner, Boone County State Bank, Morris Fitchie, pres., Lebanon. Archt. selected. Brick and stone, frpf. construction.

Reformatory (New dining hall & kitchen; remod., bakery, cold storage & ice plant; remod., cell house into dormitory): 2 stys. Jeffersonville, Ind. Archt., Loomis & Hartmann, 51 Todd Bldg., Louisville, Ky. Owner, Indiana State Reformatory, G. A. H. Shidler, supt., Jeffersonville, will receive bids to 2 P. M., February 9. Brick. Electric wiring and steam heating not included in general contract.

Auto Sales & Display Bldg.: $100,000. 4 stys. & bas. 120x200. 1135-41 N. Meridian St. Archt's. name withheld. Owner, Indiana Motors Co., 425 N. Meridian St. Contemplated. Site purchased. Terra cotta, brick, re. conc., frpf. constr.

Municipal Power Plant (Impr.): Anderson. Engineer, Charles Brossman, 1503 Merchants Bank Bldg., Indpls. Owner, Board of Public Works, Joseph Essington, clerk, City Hall Bldg., Anderson. Engineer selected. No details yet.

School (Additional gymnasium and class rooms): 2 stys. Camden. Archt., Charles Brossman, 1503 Merchants Bank Bldg., Indpls. Owner, Joseph Sink, trustee, Camden. Plans in progress. Owner to advertise for bids about March 1. Face brick, cut stone trim., compo. roofing, roof ventilators, plumbing fix. and septic tank, private water system, slate black boards.

***High & Grade School:** 2 stys. & bas. 12 rms. Lawrence, Ind., Marion County. Archt., E. E. Dunlap Co., 909 State Life Bldg., Indpls. Owner, G. D. Hamilton, trustee, Castleton, Ind. Plans nearing completion. Owner soon to advertise for bids. Face and common brk.

Centralized High School and Grade: 2 stys. & bas. 12 rms. Near Brookville, Springfield township. Archt., E. E. Dunlap Co., 909 State Life Bldg., Indpls. Owner, Charles E. Coudo, trustee, Brookville. Plans in progress. No date set for bids. Face brk., cut stone trimming, compo. roofing, roof ventilators, direct-indirect htg., plumbing fix., lavitories, septic tank, private water system, slate black boards, safety exit devices.

***Township School:** 2 stys. 6 rms. Near Columbus. Archt., E. E. Dunlap Co., 909 State Life Bldg., Indpls. Owner, David E. Dunn, township trustee, R. R. No. 8, Columbus. Plans in progress. Brick, compo. roofing, steam htg., plumbing fix., private water system, septic tank, slate black boards.

***Auto Sales, Service & Office Bldg.:** 2 stys. 100x180. "Irvington." Archt., M. L. Carr, 659 Lemcke Annex. Owner, Dr. S. J. Carr, 5436 E. Washington St. Plans completed; owner may buy materials and build by day work. Terra cotta front.

Warehouse: 1 sty. Meridian St. & Belt. Ry., Indpls. Engineer, G. S. Rider Co., Cleveland, Ohio. Owner, Cleveland Metal Products Co., 7609 Pratt Ave., Cleveland. Preliminary plans in progress. Brick, concrete and steel.

Factory: 2 stys. 52x123. Archt., Charles Brossman, 1503 Merchants Bank Bldg., Indpls. Owner, Dean Bros., J. C. Dean, secy., 323 W. 10th St. Plans nearing completion. Engineer soon to receive bids. Brick, concrete and struc. steel, compo. roofing, steam htg., electric wiring, steel sash, concrete and wood floors, elevator, one 10-ton yard crane and one 15-ton traveling interior crane.

Machine Shop: 2 stys. 27x130. Engineer, Charles Brossman, 1503 Merchants Bank Bldg. Owner, Dean Bros., J. C. Dean, secy., steam pump works, 323 W. 10th St. Plans in progress. Brick, concrete floors, 5-ton elevator.

***Auto Sales & Garage Bldg.:** $150,000. 3 stys. & bas. Fort Wayne. Archt., J. Edwin Kopf & Wooling, 405 Pythian Bldg., Indpls. Owner, E. W. Steinhart Co., Fort Wayne. Archt. receiving bids to February 10. Terra cotta facing, reinforced concrete, frpf. construction. Bids close February 14 on heating and plumbing.

***Bank & Office Bldg.:** (Remodel & addition): 2 stys. Irregular. Worthington. Archt., W. B. Parker, 620 State Life Bldg., Indpls. Owner, Worthington Trust Co., E. E. Miller, secy., Worthington. Owner receiving bids. Brick, compo. roofing, steam htg., plumbing fix., electric wiring, oak interior trimming, tile floors, reinforced concrete vault, door, steel lining for vault, bank fixtures, septic tank.

Library (Remodel from church): Georgetown, Ky. Archt., Wilson B. Parker, State Life Bldg., Indpls., Ind. Owner, Library Board, Georgetown, Ky. Plans in progress. Brick, steam htg., plumbing fix., electric wiring, library furniture.

Office & Bank Equipment: E. Market St. Archt., Wilson B. Parker, 620 State Life Bldg. Owner, Commercial Natl. Bank, F. L. Riggs, cashier, Market St. & Monument Place. Plans in progress. Metal counter screens. Mahogany and marble bank fixtures, marble work.

Residence (Add. & remod.): 2 stys. North Madison. Wilson B. Parker, 620 State Life Bldg., Indpls. Owner, E. E. Jackson, Madison. Plans in progress. Brick, furnace htg., plumbing fix., electric wiring, yellow pine interior trimming, yellow pine floors.

Residence (Remod.): Rising Sun. Archt., Wilson B. Parker, 620 State Life Bldg., Indpls. Owner, C. B. Matson, Rising Sun. Plans in progress. Frame, furnace htg., plumbing fix., electric wiring, brick fireplaces.

Residence: 2 stys. 8 rms. Archt., George & McLucas, 1153-55 Lemcke Annex. Owner, W. M. Storer, 4949 Kenwood Ave. Plans in progress. Stucco, asbestos shingle roofing, furnace htg., oak & pine finish & floors.

Lodge Bldg. (Remod.): 2 sty. Greensburg. Archt., Bass-Knowlton & Graham, 801 Hume-Mansur Bldg., Indpls. Owner, Order of Eagles, Greensburg. Plans nearing completion; owner will receive bids. Brick.

***Bank & Office Bldg.:** 2 stys. & bas. 61x88. Sheridan. Archt., Charles Byfield, 923 Law Bldg., Indpls. Owner, First Natl. Bank, Chas. V. Jones, pres., Sheridan, receiving bids to January 27. Brick, terra cotta trim.

Canning Factory: 2 stys. 56x100. Hilton, N. Y. Engrs., McMeans & Tripp, 510 Majestic Bldg., Indpls. Owner, Peck & Pratt, Inc., Hilton. Plans in progress. Brick, re. conc., frpf. construc., steel sash.

***Power Plant** (Add.): 1 sty. 21x70. Logansport. Engrs., McMeans & Tripp, 510 Majestic Bldg., Indpls. Owner, Northern Hospital for the Insane, Dr. Paul Bowers, supt., Logansport. Bids in; under advisement. Owner may buy materials and build by day work. Brick.

***Fish Hatchery** (Office, Custodian's Quarters, 3-car Garage, Tank & Loading Room): 2 stys. 33x90. Riverside Park. Archt., Merritt Harrison, 500 Board of Trade Bldg. Owner, Dept. of Conservation, Division of Fish & Game, State House. Plans nearing completion; owner will advertise for bids about February 1. Brick & stucco, slate rfg., steam htg., steel doors.

Colonial Residence: $50,000. 2 stys. 10 rms. 42nd and Meridian Sts. Archt., F. B. Hunter, 912 State Life Bldg. Owner, W. N. Thompson. Archt. received bids January 22.

Residence: $12,000. 2 stys. 8 rms. E. 10th St. Archt., Charles B. Bacon,

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1110 I. O. O. F. Bldg. Owner's name withheld. Plans in progress. Face brk., asbestos shingles, furnace htg., plumbing fix.

Bungalow: 1 sty. rms. Salem St., near 36th St. Private plans. Owner, W. A. Sides, 121 Garfield St. Owner receiving bids on materials and subcontracts. Start work soon. Frame, furnace htg., plumbing fix., electrical lighting, plaster board.

Bungalow: 1 sty. 6 rms. 55th & College Ave. Private plans. Owner, W. A. Sides, 121 Garfield St. Owner receiving bids on materials and sub-contracts. Frame, asphalt shingles, furnace htg., plumbing fix., electric lighting, plaster board, interior trimming yellow pine.

CONTRACTS AWARDED.

Auto Sales & Garage Bldg.: $110,000. 80x140. Terre Haute, 7th & Poplar Sts. Archt., J. Edwin Kopf & Wooling, 405 K. of P. Bldg., Indpls. Owner, E. W. Steinhart Co., 11th & Meridian Sts., Indianapolis; 323 E. Ohio St., Terre Haute. Genl. contract to A. W. Stoolman, Champaign, Ill. Archt. receiving bids to February 14 on heating and plumbing. Brick, reinforced concrete, frpf. construction.

Public Garage & Service Bldg.: 1 sty. 93x150. Archt., Robert Frost Daggett, 960, Lemcke Annex. Owner, Wangelin-Sharp Co., 459 Virginia Ave. Genl. contract awarded to Bedford Stone & Construction Co., 810 Fletcher Trust Bldg. Brick, re. conc. constr.

***Residence:** 2½ stys. 11 rms. 4170 Washington Blvd. Archt., George & McLucas, 1153-55 Lemcke Annex. Owner, E. E. Crane, c/o archt. Contracts let separately. Brick work to State Constr. Co., 736 Pythian Bldg.; Tile rfg. & sheet metal work to Ralph Reeder, 314 E. 16th St.; Mill work to Capitol Lumber Co., 1712 W. New York St.; Marble & tile work to Wege-Stanford Marble & Tile Co., 1111 I. O. O. F. Bldg.; Art glass to U. G. Cassady & Sons, 437 N. Noble St.; Htg., plmg., elec. wiring, lighting fixtures, interior decoration not let.

Residence: $7,000. 2 stys. 21x35. 4149 Guilford Ave. Archt., private plans. Owner, S. O. Sharp, 3964 Park Ave. Contract awarded to Fred W. Jenkins, 4221 Central Ave. Frame.

Residence: $7,000. 2 stys. 22x35. 3531 Guilford Ave. Archt., private plans. Owner, Walter A. Weidley, 4460 Central Ave. Frame.

ANDERSON

***Clinic Bldg.:** $75,000. 2 stys. Archt., E. E. F. Miller. Owner, Anderson Clinic Assn., Dr. F. M. Jones, chmn. Brick. Plans in progress.

Residence: $12,000. 2 stys. Archt., E. F. Miller. Owner, Judge Pence. Plans in progress. Brick and stucco, tile roofing.

CONNERSVILLE

Residence: $5,000. Archt., Karl Henkel, 108 Heinemann Bldg., Owner, Leo Reiberger. Plans in progress, nearing completion. Frame.

Residence: $5,000. Archt., H. M. Griffin, McFarland Bldg. Owner, Edgar Thomas. Preliminary plans in progress. Stucco over hollow tile, shingle roofing, hot water htg.

EVANSVILLE

CONTRACT AWARDED

***Varnish Factory** (3 bldgs.): $35,000. 1 sty. Archt., H. E. Boyle & Co. Owner, Evansville Paint & Varnish Co., H. D. Bourland, pres., 311 Upper 1st St. Genl. contract to M. T. Hoffman Construction Co., 402 Furniture Bldg.

Flat Bldg. (Remodel from residence): 2 apts. Archt., private plans. Owner, Dr. Luckett, 312½ Upper 2nd St. Genl. contract to Anderson & Veatch, 511 Upper 8th St., builds. Heating, plumbing and electric work by general contractor.

***Factory & Assembling Plant:** $10,000. 1 sty. 40x80. Private plans. Owner, Hoosier Ice Machine Works, Old State Bank Bldg. Brick. Genl. contract to Robt. J. Wilkinson, 1323 McCormick Ave.

***Bakery:** $45,000. 2 stys. 75x90. Archt., Eli M. Stingle, 2713 Main St. Owner, O. K. Bakery Co. (Paxton & Herman), Mary & Va. Sts. Genl. contract to Wm. Abeler, 215 Ky. Ave.; htg. to Sam N. Grant, 326 New York Ave.; plumbing to John E. Woolley & Son, 122 Main St.; electric work to Althoff Howard Electric Co., 1407 Main St.

HAMMOND

***School:** $125,000. 1 sty. & bas. 270x342. Archt., Addison C. Berry & Co., Ruff Bldg. Owner, Board of Education, Dr. Geo. L. Smith, chm. of committee, Citizens Natl. Bank Bldg. Plans nearing completion. Owner soon to advertise for bids. Brick, reinforced concrete, frpf. construction.

***Warehouse:** $40,000. 1 sty. 50x125. Calumet Ave. Archt., A. C. Berry, Ruff Bldg. Owner, Geo. Schaff, 425 Central Ave., Whiting, Ind. Plans completed. Archt. and owner will take bids in early spring. Brick, reinforced concrete.

MARION

***Administration Bldg.:** $75,000. 2 stys. & bas. Archt., Hiram Elder, Custer Bldg. Owner, Marion Machine & Foundry Co., C. C. Chamberlain, pres., H. L. Erlewine, secy., 3rd St. & Big 4 Ry. Plans in progress. Brick, reinforced concrete, frpf. construction, struc. steel, compo rfg., steam htg., plumbing, electric wiring.

***School Bldg.** (Fire, rebld.): $40,000. 2 stys. 68x77. W. 9th St. Archt., Hiram Elder, Custer Bldg. Owner, Bd. of Education, A. E. Highley, supt., Nelson & "A" Sts. Archt. will receive bids February 2. Brick, stone trimming, struc. steel, compo. roofing, steam htg., plumbing, electric wiring, yellow pine interior trim. & floors.

***Community Bldg.:** $30,000. 2 stys. & bas. 100x32. Archt., H. G. Bowstead, 410 Glass Bldg. Owner, Indiana Truck Corp., Santaire Ave. Revising plans. Brick, compo. rfg., steam htg., (central plant), plumbing, electric wiring, wood floors.

Factory: $40,000. 2 stys. 81x132. Archt., Samuel Plato, Marion Blk. Owner, J. H. Schaumleffel, Colonial Apts. Plans in progress. Brick, frpf. reinforced concrete, compo. rfg., steam htg., plumbing, electric wiring, steel sash, freight elevator.

Residence (Genl. remod.): $6,000. 2 stys. Converse. Archt., Samuel Plato, Marion Blk., Marion. Owner, Clyde Rick, Converse. Plans in progress. Brick, furnace htg., electric wiring, new garage.

CONTRACT AWARDED

***Factory** (Add.): 1 sty. 68x200. Railroad Ave. Private plans. Owner, Western Drop Forge Co., Marion. Contract awarded to H. K. Ferguson & Co., Cleveland, Ohio. Steel, corrugated iron siding.

***Salesroom & Garage:** $35,000. 2 stys. 66x132. Archt., H. G. Bowstead, 410 Glass Bldg. Owner, Baker & Morris Auto Co., 505 S. Adams. Genl. contract to Barley & Bowman, 226 W. 2nd Heating & plumbing to Brunka Bros., 511 S. Washington St.; electric work to Feighner Electric Co., 307 S. Boots. Brick and reinforced concrete.

***Grade School:** $50,000. 1 sty. & bas. 78x168. Near Marion. Archt., H. G. Bowstead, 410 Glass Bldg. Owner, Jas. Clifton, trustee, Iroquoih Bldg. Genl. contract to Bowman Construction Co., 226 W. 2nd. Heating to Swagner & McClain, 206 S. Wash.; plumbing to Brunka Bros., 511 S. Washington.

Factory (Add.): 3 stys. 87x60. Archt., Hiram Elder, Custer Bldg. Owner, Osborn Paper Co., 1119 S. Washington St. Work started. Owner builds. Brick and reinforced concrete, compo. roofing.

PORTLAND

Residence (5): $2,000 each. 1 sty. Archt., not selected. Owner, J. A. Long. Frame. Contemplated.

Residence: $5,000. 2 stys. & bas. Private plans. Owner, O. R. Easterday, 1st Natl. Bank Bldg. Contemplated.

Residence: $5,000. 2stys. 6 rms. Owner, Mose Mosler, 428 High St. Frame. Contemplated.

Residence: $5,000. 2 stys. 6 rms. Private plans. Owner, John Holmes. Frame. Contemplated.

Residence: $5,000. 2 stys. 6 rms. Private plans. Owner, N. R. Williamson. Frame. Contemplated.

Residence: $5,000. 2 stys. Private plans. Owner, John Bell. Frame. Contemplated.

Residence: $5,000. 2 stys. 6 rms. Private plans. Owner, S. W. Haynes. Frame. Contemplated.

Residence: $5,000. 2 stys. 6 rms. Private plans. Owner, R. D. Wheet. Frame. Contemplated.

Residence: $4,500. 1 sty. & bas. Private plans. Owner, C. J. Oren. Frame Contemplated.

Residence: $4,000. 1 sty. & bas. Private plans. Owner, W. H. Hood. Frame. Contemplated.

RICHMOND

Hospital (Add.): $150,000. 3 stys. & bas. Archt., Edward F. Stephens, Boston, Mass. Owner, Reid Memorial Hospital, North 10th St., John L. Rupe, pres. Archt. selected. Brick.

***Salesroom & Garage:** 4 stys. 58x105. 9th St. Archt., Jno. W. Mueller & Co., Palladium Bldg. Owner, Webb & Coleman, 7th St. Plans in progress. Brick, frpf., terra cotta trim., reinforced concrete, compo roofing, steam heat, plumbing fix., steel sash, plate & D. S. glass, cement and mosiac tile floors, copper store front, electric elevator, rolling doors.

Factory (Add.): 1 sty. 90x122. W. Main St. Archt., Jno. W. Mueller & Co., Palladium Bldg. Owner Swayne-Robinson Co., W. Main St. Plans nearing com-

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pletion. Archt. soon to receive bids. Brick, steel skeleton, compo. roofing, monitor construction, steam heat, sash operators, steel sash, D. S. glass.

***Grade & High School:** $75,000. 2 stys. & bas. 120x67. Milton (Washington township). Auditorium, 51x60. Archt., C. E. Werking & Son, Palladium Bldg., Richmond. Owner, W. H. Miller, trustee, Milton. Working on drawings. Bids early in spring. Face and common brick, struc. steel, stone trim., hollow tile. To contain 11 class rooms, auditorium and stage, gymnasium, study hall, manual training, domestic science and agricultural rooms.

Garage: 1 sty. & bas. 50x120. Cambridge City. Archt., C. W. Werking & Son, Palladium Bldg., Richmond. Owner, Sherry & Scudder, Cambridge City. Plans in progress Brick, struc. steel, compo. roofing, steam or hot water htg., plumbing fix., electric wiring, cement floors, copper store front.

Cottage & 3-Car Garage: $5,000. 2 stys. Lake Wawasee. Archt., C. W. Werking, Palladium Bldg., Richmond. Owner, Ralph Teetor, Hagerstown. Plans completed. Stucco and farme, shingle roofing.

Garage: $25,000. 2 stys. 41x127. 7th St. Archt., private plans. Owner, E. M. Compfield, 59 Colonial Bldg. Wrecking. Owner, builds. Brick, frpf., struc. steel, hollow tile, compo roofing, steam heat, steel sash, plate and D. S. glass, cement over hollow tile floors, electric elevator.

CONTRACT AWARDED

***Furniture Store:** $75,000. 4 stys. & bas. 50x160. 10th & Main St. Archt., Jno. W. Mueller & Co., Palladium Bldg. Owner, Romey Furniture Co., 831 Main St., Richmond. On footings. Genl. contract to Hoffman Construction Co., Fletcher Trust Bldg., Indpls.; plumbing to Tangeman Plumbing Co., Main St., Richmond; marble & tile, archt. receiving bids. Brick and reinforced concrete.

TERRE HAUTE

***High School:** $500,000. 2 stys. & bas. East End. Archt., Johnson & Miller, 105 S. 7th St. Owner, Board of Education, A. L. Piepenbrink, Business Director, 6½ Walnut St. Plans in progress. Mature in spring. Brick, frpf., stone trim., reinforced concrete, hollow tile, compo. roofing, roof ventilator, steam htg.

***Grade School** (Colored): 2 stys. & bas. 88x65. Archt., Johnson & Miller, 105 S. 7th St. Owner, Board of Education, G. L. Piepenbrink, Business Director, 6½ Walnut St. Plans in progress. Mature in spring. Brick, frpf., stone trim., reinforced concrete, compo. roofing, roof ventilator, steam htg. Includes 9 class rooms and auditorium.

***Wiley High School** (Remod.): 2 stys. & bas. 7th & Walnut. Archt., Johnson & Miller, 105 S. 7th St. Owner, Board of Education, A. L. Piepenbrink, Business Director, 6½ Walnut St. Plans in progress. Mature in spring. Brick, frpf., struc. steel, stone trim., reinforced concrete, compo roofing, roof ventilator, steam heat, to include new gymnasium, power house and heating plans.

CONTRACT AWARDED

***Auto Sales Bldg.:** 2 stys. & bas. 100x150. Archt., Johnson & Miller, 105 S. 7th St. Owner, Nichols Motor Co., c/o archt. Contract awarded. Genl. contract to E. Ainsworth & Son Construction Co., 22 Swope Blk., Terre Haute; roofing to Hartman Bros., 1709 Wabash Ave., Terre Haute; painting to Hunter & Brock, Bedford, Ind.; plastering not let.

MISCELLANEOUS CITIES

Bluffton—Residence (Remod.): $5,000. Archt., T. H. Knootz, Owner, Wm. Weisel. Plans in progress. Frame.

Decatur—Municipal Power Plant: 1 sty. 92x82. Engineer, D. McNaughton, Lincoln Life Bldg., Fort Wayne. Owner, City Council, H. W. De Voss, Clk., Decatur. Plans in progress. Brick, reinforced concrete, struc. steel, compo, roofing, steel sash, reinforced concrete 3 water tube boilers, engine and generators, motors, radical brick stack, feed water heaters, pumps.

Union City — Electric Transmission Line: Private plans. Owner, Union City Electric Co. Bids to be received to February 2, at offices of Shockney & Chattin. Will require 12½ miles of 2300 volt transmission line not less than 35 poles to the mile.

Winamac — Community & Sunday School Bldg.: $50,000. Archt. not selected. Owner, Christian Church. Contemplated building in spring. Brick.

CONTRACTS AWARDED.

***New Castle**—Creamery: $30,000. 2 stys. Archt., McCormick Bros., Pittsburg, Pa. Owner, Jersey Creamery Co., Schuhardt Bros., proprs. Contract awarded to Charles Pike, New Castle.

BRIDGES.

Bids Wanted

Brownstown: February 2, 1920, at 1 P. M.—Henry Neiwedde bridge. Albert Luedtke, auditor.

Cannelton: February 2, 1920, at 12 noon—4 bridges. T. A. Lasher, auditor.

Delphi: February 3, 1920, at 10:30 A. M.—1 bridge. R. C. Davidson, auditor.

ROADS

Bids Wanted.

Brownstown: February 2, 1920, at 1 P. M.—2 concrete roads. Driftwood township road, 2,228 feet. Albert Luedtke, auditor.

Fowler: February 2, 1920, at 1 P. M.—3 gravel roads. Richland township, 10,815 feet; 10,633 feet; York township, 10,820 feet. Warren Mankey, auditor.

Jeffersonville: February 2, 1920, at 10 A. M.—1 crushed limestone road. Thomas L. Stoner, auditor.

Monticello: February 3, 1920, at 10 A. M.—brick road, 13,089 feet. F. E. Vinson, auditor.

Newport: February 2, 1920, at 10 A. M.—concrete road, 78,075 feet. L. F. Wright, auditor.

Portland: February 2, 1920, at 10 A. M.—3 crushed limestone roads, Pike township, 14,625 feet; Green township, 15,800 feet; Jefferson township, 5,040 feet. Henry Martin, auditor.

Rockport: February 2, 1920, at 2 P. M.—for the construction of road in Grass township. R. W. Richards, Jr., auditor.

Salem: February 2, 1920, at 2 P. M.—3 roads in Gibson township, 19,627 feet; Jefferson township, 23,761 feet; Vernon and Howard townships, 20,730 feet. Eli E. Batt, auditor.

Versailles: February 2, 1920, at 1 P. M.—3 crushed stone roads. W. D. Robinson, auditor.

Warsaw: January 30, 1920, at 10 A. M.—4 concrete and 1 gravel roads. T. J. Nye, auditor.

Rushville: February 3, 1920, at 2 P. M.—3 macadam and 1 crushed stone road. Macadam: Between Union, Washington and Center township, 11,283 feet; in Walker township, 14,870 feet;

SEALED PROPOSALS

NOTICE TO CONTRACTORS

Notice is hereby given that the Board of Commissioners of the County of Spencer, State of Indiana, will, until 10:00 o'clock A. M. on Tuesday, February 3, 1920, at the office of the Auditor of Spencer County, Indiana, at Rockport, county and state aforesaid, receive sealed bids and proposals for wood and metal furniture, decoration, clock system, elevator and electric fixtures and their installation in the new Court House; all in accordance with the plans and specifications and detailed drawings adopted by the Board of Commissioners of said county, January 6, 1920, and filed as by the law provided with the Auditor thereof.

Notice is further given that plans and specifications are on file with the Auditor of Spencer County, Rockport, Indiana, and also on file with the Architects, The Elmer E. Dunlap Co., 910-915 State Life Building, Indianapolis, Indiana, and may be inspected by any prospective bidders.

Notice is also given that the Auditor of said county and said Architects will have on hands for use of bidders, forms covering the work bid upon.

All bids shall be accompanied by the usual non-collusion affidavit as required by law, and all bidders will be required to give sufficient bond, in a sum equal to their bid, conditioned as by law provided, payable to the State of Indiana, and signed by at least two (2) freehold sureties, or by a properly authorized and qualified bonding and surety company, which bond shall guarantee the faithful performance, execution and installation of the work to be done in case the same is awarded to said bidder.

Notice is further given that the general nature of the proposed undertakings and for which bids are to be received as above set forth is for work, as hereinbefore set forth and which is more definitely detailed in the plans and specifications adopted by the Board of Commissioners and on file with the Auditor, and that payment for the work so to be let shall be made upon estimates furnished and filed by the Architects. 15 per cent of contract price to be withheld until the final completion and acceptance of the work when final payment shall be made.

The Board of Commissioners reserve the right to reject any and all bids.

(Signed) A. C. EICEMAN,
ALVA McKENNEY,
Board of Commissioners of Spencer County, Indiana.

Jan. 17, 24, 31, 1920.

14,268 feet; stone. Wm. H. McMillain, auditor.

Williamsport: February 2, 1920, at 9 A. M. to 2 P. M.—1 gravel road, 13,263 feet. W. H. Stephens, auditor.

STREET IMPROVEMENTS.

Bids Wanted.

Indianapolis—Sundry Streets: $305,-105, total cost. Engineer, F. C. Lingenfelder, City Hall. Owner, Board of Public Works, W. J. Cleary, secy., City Hall, will receive bids to February 4. Of vit. brick, concrete, or bitulithis. 50,000 square yards of pavement.

Tecumseh St., from St. Clair to Tenth Sts., $10,765.

Thirty-fourth St., from College Ave., to Fall Creek Parkway.

Rankin St., from Illinois St. to Capitol Ave., $3,020.

Forty-ninth St., from Pennsylvania St. to College Ave., $28,385.

Capitol Ave., from McCarty to Ray Sts., $13,485.

Capitol Ave., from Mobile to South Sts., $43,286.

Thirty-sixth St., from Central Ave. to Pennsylvania St., $13,823.

Gray St., from Washington to New York Sts., $13,355.

Ewing St., from Tenth to Sixteenth Sts., $31, 828.

Gale St., from Tenth to Sixteenth Sts., $34,203.

Widening and resurfacing New York St., from Indiana Ave. to Alabama St., $56,467.

Grading and graveling Twenty-sixth St., from Dearborn to Olney Sts., $2,984.

Bates St., from Cincinnati to Noble Sts., $1,535.

Improvement of first alley north of Fourteenth St., from Meridian St. to the first alley east, $1,160.

Curbing on south side of Twenty-fourth St., from Northwestern Ave. to second alley east, $523.

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INDIANAPOLIS, IND., JANUARY 31, 1920
Vol 1.—No. 44 20c Per Copy

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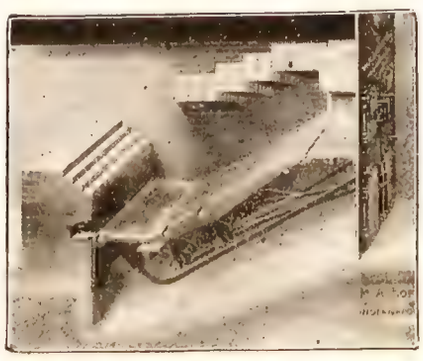
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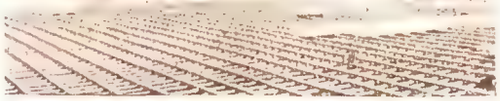
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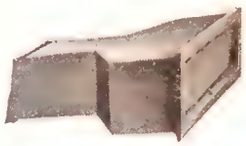
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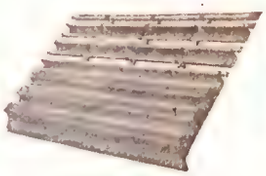
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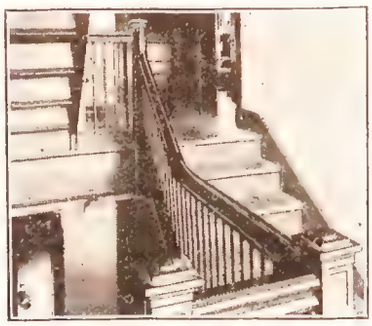
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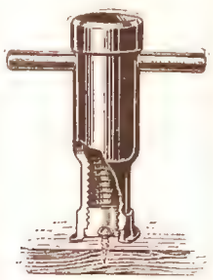
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FOR ARCHITECT ENGINEER

Devoted to the Interests of the Indiana Construction Industry

FOR CONTRACTOR SUPPLYMAN

VOL. I. INDIANAPOLIS, INDIANA, JANUARY 31, 1920 NO. 44

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FACTORS

Bearing on Indiana Building Conditions to be Analyzed at Builders' Convention.

Much hinges on the interest taken in and the outcome of the Second Annual Convention of the Associated Building Contractors of Indiana at Indianapolis, February 3rd and 4th.

This gathering of builders from all sections of Indiana promises to develop features of more than ordinary interest to every one engaged in the contracting business. General discussions of fundamental concern are to have a prominent place in the proceedings that advanced ideas may be brought out as how best to protect and advance the interests of the State Construction Industry as a whole, thus necessarily benefiting the individual contractor.

Invitations to attend have been extended to all the various local contractors' associations, also to the individual members, and, in addition, the contractors in the smaller cities and towns of Indiana have been notified that their presence is desired at the convention. By this broad and extended participation it is hoped to instill into the minds of the State contractors the fact that the basic motive of the Associated Building Contractors of Indiana is to create harmony and a hearty co-operation between the various forces engaged in the allied branches of the contracting Industry.

The Association was conceived for the purpose of improving construction conditions in the Indiana field. It is hoped to co-ordinate the local city associations and other forces that go to make up the State Construction Industry.

To promote close co-operative relations between contractors, architects, engineers and employer and employe.

To develop and preserve satisfactory conditions in the relationship of the State Industry to the Public, including the State Government, Labor and the Owner.

In cases of common interest to the Industry in general, to take the initiative in investigation, policy, legislation and in such other ways as will prove of benefit to the Industry;

To provide a united organization which will mobilize the entire strength and experience of the State Construction Industry.

The Convention will afford timely opportunity for the consideration of the questions that now confront the Industry as a whole. Conditions are unsettled, more or less chaotic; some claim a crisis is brewing,

others maintain it is at hand; Labor is restless and preparing to make new demands; certain legislation features should be given thought and preparations made to safe-guard the Industry in this direction; the matter of contracts has long been a mooted subject and attention is to be devoted to the adoption of the uniform contract which already has been approved by the American Institute of Architects and other co-related interests in the Building field.

Taking into consideration the foregoing facts, special attention was devoted to the time for holding this important assemblage, the most important ever held by the contracting interests of Indiana. The dawn of what promises to be the greatest building year in Indiana's history is at hand and the officers and Executive Board of the Associated Building Contractors of Indiana are anxious to find a possible solution to meet the perplexing conditions that now lie before the contracting Industry that a program on concentrated action may be formulated to cope with the situation when the promised flood of new building projects descends.

Every man in the building profession knows the seriousness of conditions; think them over again and arrange to visit Indianapolis February 3rd and 4th, prepared with suggestions that will tend to the perpetuation of a live, strong State contractor's association through which these conditions may be combatted and ameliorated.

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2x10 in. 10, 18, 20 ft.—No. 2 common	70.00
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2x12 in. 10, 18, 20 ft.—No. 2 common	72.50

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Yellow Pine, S. & S., 1x6 in. No. 2 common	70.00
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Yellow Pine, S. & S., 1x12 in. No. 1 common	95.00
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Yellow Pine, 1x6 in. No. 2 common	70.00
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Oak Flooring	$250.00
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1x6 in. No. 1 common	110.00
1x6 in. No. 2 common	67.50

FUNCTION

Of Co-operation Readily Adaptable to Relations Existing in Building Field.

One of the most important lessons taught us by the war relates to the value of co-operation.

The successful outcome of the conflict was due largely to the result of the most complete co-operation. Irrespective of race, color, or creed, the allied forces worked, fought, suffered and died side by side. The kinship of humanity came to be understood as never before; common danger, common toil and common suffering developed a spirit of Brotherhood.

As we so oppose ourselves to the problems that confront us, just so we may expect that measure of success in their solution in so far as we continue to be animated by the spirit of co-operation and Brotherhood.

The hope of the future lies in the perpetuation of that spirit, and only through the efforts of those imbued with it will it be possible to establish conditions whereby co-operation may be achieved.

In no other field is this more true than in the Building Industry, since it touches so many elements of personal contact.

It is therefore the duty of every one engaged in this field of endeavor to do all in his power to improve and aid in bringing about conditions that will be conducive to a mutuality. It has frequently been maintained that organized Labor and Employers Associations must necessarily be hostile and antagonistic to each other. But gradually the light is dawning that the opposite is true; they are not enemies, but partners, they have a common interest. Moreover, success cannot be attained through the assumption by any one party of a position of dominance and arbitrary control, rather, it is dependent upon the co-operation of all.

It is regretted that there are employers who regard Labor as their legitimate prey, from whom they feel justified in getting all they can for as little as possible. On the other hand, it is equally as deplorable that some employees often foster a feeling that they are justified in cheating the employers by giving as little in return as possible. This attitude constitutes selfishness which is the great burden of the day.

This condition on the part of one faction or the other resolves the whole thing into a mere matter of effort for money regardless of value rendered and assumes the equivalent of dishonesty; the employer seeking as much labor as possible for a minimum financial outlay; the employe seeking to secure as much money as he can for as little effort as possible. Such types are equally dishonest, one personality being as low as the other.

No business man in the world pays his employe for his labor. Labor and work ought to identify but they do not.

Labor is mere effort; nobody pays a cent for it. Since work constitutes the accomplishment of something it is entitled to wage, salary of fortune. One does not pay wages in order that the employes may put in so many hours; wages and salaries are based on the proportion of value secured during the day, month or year.

Employes are not always practical and sane in their demands on the employer. Their notion of jus-

tice often lacks the sense of equity. They see their own case but fail to appreciate the other side's position.

Hence, the question that arises to confront is, how can a relationship be established between the employer and employe that will work to the mutual interest of all? The solution is not veiled of questionable, but absolutely clear and unmistakable. It is through the adequate representation of both factions in council.

Just what part, in such a plan, these two factions can best take remains to be worked out, but it is certain that some method should be devised from the experience and the leadership of both groups, that will prove of inestimable profit to those interests affected. That there should be provision for adequate means for uncovering grievances and promptly adjusting them is of fundamental importance to the success of both factions.

The application of right principle never fails to effect right relations. Men are rapidly coming to see that human life is of greater value than material wealth; that health, happiness and well being of the individual, however humble, is not be sacrificed to the selfish aggrandizement of the more fortunate or more powerful. Whether men work with brain or brawn, they are human beings and are much alike in their cravings, their aspirations, their hatreds, and their capacities for suffering and enjoyment.

Never was there such a need as exists today for leaders, leaders with clear vision and broad sympathy, to establish a foundation for co-operation and solidarity in the Building Industry. This cannot be accomplished with the one faction organized and the other not. Therefore, it is the duty of every employer engaged in the building industry to become a member of an organization with a purpose of meeting Organized Labor on a just and equitable basis. It is imperative that no labor organization be permitted to dictate to the Second Greatest Industry in the country. Through a co-operative effort on the part of builders' organizations and that of Labor, the two should meet in council and demand that which stands for fairness and justice, demand equity, and remember all are dependent one upon the other.

REORGANIZATION

Under Consideration by Evansville Contractors. Want Stronger Ties.

The associated building contractors and allied interests at Evansville have felt the need of a stronger and more binding organization in order to inspire a more equitable and co-operative spirit. At a recent meeting of the Evansville Contractors Association a new constitution and by-laws was introduced for consideration and was favorably received. The matter was taken under advisement and is to be brought up again in the near future for official action.

Much that rules the Hammond Building Trades Employers Association, than which there is no stronger organization in Indiana, has appealed to the contractors of Evansville who hope to model after that flourishing and stable association in northern Indiana.

It is proposed to re-finance the Evansville organization and create more interest in the body that it may become a power and authority for good in the local construction field and encourage practices and methods that will advance the interests of the building industry.

That benefit has been derived from the efforts put forth by the contractors to organize is attested by the fact that the committees appointed to treat with the various Labor crafts over the wage agreements have, in several instances, reached satisfactory conclusions. It was a well known fact that Labor was preparing to make new demands this coming Spring. In order to be prepared, committees were selected by the contractors to secure wage data from the various cities of the State so that some reasonable basis might be reached upon which to negotiate. The data was forthcoming and the contractors went into the Labor conferences fully prepared to play card for card with Labor. Heretofore they had negotiated blindly while Labor had all the facts. The new order that prevailed this year was harmonious and Labor showed a spirit to co-operate rather than demand.

While the new figures are not available for publication at this time it is announced they are satisfactory to both factions and will insure to Evansville skilled mechanics as they are not likely to be lured to some neighboring city by the prospect of better pay. Evansville in times past has suffered from this cause and the prospect is that the Contractors' Association had remedied the evil.

RECENT ACTION

Of Manufacturers' Representatives in Organizing Arouses Interest.

A great deal of interest has been aroused among the building material manufacturers' representatives by the recent organization at Indianapolis of a National Association, the personnel of which is to be made up of material men.

Inquiries are coming in daily asking for full particulars regarding the new organization and the conditions required for membership. Several prominent building material men of Chicago, Detroit, Cleveland and other large cities have written the charter members at Indianapolis, signifying their intention of personally visiting Indianapolis to get the data on the association.

The organization was launched by the material men in attendance at the recent convention of the National Association of Builders' Exchanges at Indianapolis. A constitution and by-laws was adopted and the following officers elected: Prest., John N. Davis, Savannah, Ga.; First Vice Prest., Thomas F. Murray; Second Vice Prest., Wm. Kurman, both of Indianapolis; Third Vice Prest., B. M. Freeman, Columbus, O.; Fourth Vice Prest., J. A. Boland, Jr., Chicago; Secretary, Meldrim Thompson, Savannah, Ga.; Board of Directors, Paul R. Jordan, H. K. Whitney, Wm. H. Harding, Jr., all of Indianapolis; J. W. Rawlings, Detroit, Mich., and B. M. Freeman, Columbus, Ohio.

Official Paper

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Telephone 2001

Fort Wayne, Indiana

Meetings for the Week of February 2, 1920.

Monday evening at eight o'clock the Builders' Association will hold their regular meeting. This will be a very important meeting, every member should be present.

The annual meeting of the Builder's Association will be held on Monday evening, February 16. There will be the election of officers and the annual reports of the Association will be made.

Tuesday evning, February 3, the Fort Wayne Society of Sanitary Engineers.

Wednesday evening, February 4, the Master House Painters and Decorators' Association.

Thursday evening, February 5, the Electrical Contractors' Association.

Thursday evening, February 5, the Plasterer Contractors' Association.

The housing proposition started by the Chamber of Commerce, should receive the support of every member of the Exchange, therefore, when the solicitor calls on you for your small donation, make the donation large so that they will not have any trouble in raising the desired amount by February 5.

Fort Wayne must keep pace with other growing cities in this respect. An organized effort must be put forth. If other cities can build homes, certainly Fort Wayne can. Get in and help organize.

The old Bash Packing building, which has stood adjacent to the Wayne Oil Tank and Pump Co. works, has been razed and some other small buildings have been moved or torn down preparatory to the erection of a large building for the Wayne Oil Tank and Pumps Company, to be used as a heavy metal tank shop. This structure will be constructed of concrete and steel, and will practically double the size of the factory. Max Irmscher & Sons have the contract for the new building.

Fort Wayne in 1919 experienced one of her best building years, and if a fair proportion of the prospects now under contemplation materialize the 1920 volume of construction business should outstrip last year's figures.

Fort Wayne contractors realize that each contractor must have a certain amount of work if he is to keep his organization together, and they are working in harmony to furnish continuous employment to their men. Under such conditions workmen are content to abide by the scale agreed upon, and in this way much is accomplished toward stabalizing building costs. The wage scale is decided upon, and then each contractor lives up to it without bidding against his competitors for men.

All crafts are unionized, but in the main are controlled by leaders who recognize an agreement as binding; while naturally not averse to accepting a voluntary increase such as was given them recently by the contractors, they do not demand higher wages than are authorized. While the scale paid labor is lower than in many places in the country, Fort Wayne has had very few strikes, and production is satisfactory.

As an example of the co-operative spirit among the contractors, one of the larger firms recently sublet a good contract to a member of the association without profit, although the former company did assume responsibility for the faithful performance of the contract. This enabled the smaller contractor to maintain his organization and to realize a good profit.

Secretary Eph Dailey, of the Fort Wayne Builder's Exchange, forsook his duties in the local construction field long enough to run down to Indianapolis to attend the special session of the State Legislature when the Women's Suffrage Measure came up for passage.

An omen that augurs well for new building and should mean much to local contractors is the interest taken by the Chamber of Commerce to reach a ways and means to lend encouragement to new factories desiring to locate here.

Quite a few local contractors and building men are planning to visit Indianapolis next week, the attraction being the Second Annual Convention of the Associated Building Contractors of Indiana.

Looks as if everybody ought to be good and busy by the time the roses bloom.

Then too, have you ever stopped to consider what the number of large substantial projects, such as hospital, office, bank and lodge buildings means to local construction interests?

Recalling the Indianapolis convention February 3rd and 4th, don't forget the Associated Building Contractors of Indiana got their start at Fort Wayne. Just a year ago the first annual convention was held here and the organization perfected. Max Irmscher was one of the prime movers in the organization's inception.



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Building Trades Employers Ass'n.

OF THE CALUMET DISTRICT

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Chamber of Commerce Rooms
Hammond, Indiana
Lock Box 536

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OFFICIAL NOTICE

Members of the Building Trades Employers' Association please take notice that hereafter all official communications will be found on this page.

The election of officers Tuesday evening, the 20th, brought out a good representative attendance and resulted in the election for the coming year of the following officers:

John G. Meyers, President.
Geo. P. Pearson, First Vice President.
M. G. Lavene, Second Vice President.
J. W. Beckman, Treasurer.
C. S. Rhoades, Secretary.
Max Kline, Jos. K. Doppler, Directors.

Someone announced that lunch was ready—AND SURE—Roy See moved we adjourn; motion carried.

A notice for the Convention to be held at Indianapolis, February 3-4, was received but further action was deferred until further information could be secured by the secretary.

Geo. P. Pearson and son have secured the contract for the 100x100 ft. addition to the W. S. Conkey plant, to cost $10,000, and have started work on the foundation.

Peter Tanis, Jr., has the parsonage for the Christian Reform Church at Lansing, Ill., ready for the interior finish.

The General American Tank Car Co., let a large contract for electrical work to a Chicago firm without giving any local contractor a chance to figure it. The foreign contractor boosted the wages 25 per cent above the union scale paid in this district in order to get electricians away from their regular employers. This works a hardship on the local contractors and causes dissatisfaction among the crafts.

James A. Campbell, head of the Campbell Construction Co., and Campbell Plumbing Co., died very suddenly. The funeral was held January 23rd. He was buried at Oakwood cemetery, Chicago.

Carl Frisk has the contract for the excavating and the Chicago Construction Company, the contract for the buildings for the Pratt Food Company.

Frank G. Wall is repairing the damage done by the boiler explosion at the Interstate Steel Mill, East Chicago, Monday morning, and is rushing the work that the plant may resume operation with the least possible delay.

There will be a convention of the Associated General Contractors at Chicago, February 18-19. From the prospectus sent out it should be a very interesting meeting. The contractors all over the country are beginning to realize the necessity of organization.

The East Chicago Chamber of Commerce sent some staggering statistics to Will R. Wood, Representative, in their efforts to secure a new Federal Building:

Taxable valuation of $87,000,000; Forty industries with pay roll of $1,000,000 a week; Population of 45,000; Four and one-half miles of deep waterway dockage; Postoffice receipts in 1919 $66,367.36, and several others that we haven't room to mention. This report surely ought to bring down the plum.

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PROGRAM

SECOND ANNUAL CONVENTION

Associated Building Contractors
of Indiana

FEBRUARY 3rd AND 4th, 1920

Claypool Hotel
Indianapolis, Indiana

Tuesday, Feb. 3rd, 10 A. M.

Meeting Formally Called to Order.

Invocation

Address of Welcome—Mayor Charles W. Jewett, Indianapolis, Ind.

Address by President—Mr. A. J. Hoffman, Evansville, Ind.

Announcement and appointment of Committees on:
Credentials.
Resolutions.
Sergeant at Arms and Assistants and such other Officers and Committee s as may appear necessary.

RECESS

Report of Credentials Committee.

Presentation of Resolutions.

Address—"Recent Lien Law Decision," Atty. Harry A. Fenton, Indianapolis, Ind.

Discussion of the General Condition of the Building Industry.

2 P. M.

Election of Nominating Committee.

RECESS

Wednesday, Feb. 4th, 10 A. M.

Address—"Relations Between Architect and Contractor," Mr. E. Hill Turnock, Elkhart, Ind., Prest., Indiana Society of Architects.

Consideration of Uniform Contract.

Open Discussion—"Legislation."

RECESS

2 P. M.

New Business.

Report of Nominating Committee.

Election of Officers.

Adjournment.

7 P. M.

Informal Dinner—Riley Room, Claypool Hotel. Delegates to be guests of The Builders and Manufacturers Mutual Casualty Co., Chicago, Ill.

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Fire Doors and Hardware
Smith Panic Devices
*Glass and Paint, all kinds

Note—Items with * carried in stock—balance for prompt shipment from the factories.

NEWS OF THE WEEK

DAILY BUILDING REPORTS.

ISSUED
FIVE TIMES
A WEEK
IN
BULLETIN FORM

INDIANA CONSTRUCTION RECORDER

612-14 Pythian Building,
Indianapolis

The asterisk (*) prefix to an item indicates additional information to report published in previous issue.

INDIANAPOLIS

***Manual Training Shops:** $250,000. 2 and 3 stys. 250x400. 1500 East Michigan St., Technical High School. Archt. D. A. Bohlen & Son, 1002 Majestic Bldg. Heating engineer, Snider & Rotz, 703 Merchants Bank Bldg. Owner, Board of Education, Geo. S. Hitz, business dir., Meridian and Ohio Sts. Owner to advertise for bids at once. Brk. frpf. construction, struc. steel, reinforced concrete, 2 radial brick stacks, steel sash.

***Bank and Office Bldg:** 4 stys. & bas. 44x132. Kokomo. Archt., E. E. Dunlap & Co., 616 Citizens Bank Bldg., Kokomo; 909 State Life Bldg., Indianapolis. Owner, American Trust Co., Kokomo. Bids in; low bidder on gen'l contract, Leslie Colvin, 4140 Ruckle St., Indianapolis. Brk. frpf. construction, struc. steel.

Church: $250,000. 34th and Central Ave. Archt. not selected. Owner, Tabernacle Presby. Church. Edgar Evans, Chmn. bldg. comm., c/o Acme Evans Co., W. Washington St. Sketches submitted; to select Archt. soon. Brk. or stone, frpf.

Gas Charging Plant (5 bldgs: shipping room, compressor bldg., purifying bldg., boiler room and gas holder): $125,000. 1 sty. Speedway City. Archt. and engineer, Roger N. Williams, c/o owner. Owner, Prest-O-Lite Co. Owner desires bid on reinforcing steel, gypsum blocks, "metropolitan" wire mesh roof construction.

Colonial Residence: 2 stys. 66x28. "Brendenwood". Archt., Wigham and Blackledge, 422 Pythian Bldg. Owner, W. H. Ehrick, c/o Archt. Plans in progress. Clap-board siding, shingle roofing, furnace heating, plumbing fixtures, electric wiring, white enamel paint, white pine interior trim., pine floors, tile firs. in baths.

Colonial Residence: 2 stys. 26x44. "Brendenwood." Archt. Wigham and Blackledge, 422 Pythian Bldg. Owner, John S. Fishback, c/o Archt. Plans in progress. Clap-board siding, shingle roofing, furnace heating, plumbing fixtures, electric wiring, white enamel paint, white pine interior trim, pine firs, tile floors in baths.

Central High School (remodel): Columbus. Archt., Norman H. Hill, 909 State Life Bldg., Indianapolis. Owner, Bd. of Ed., John Jewell, chmn., Columbus. Preliminary plans in progress. Will require: steel stairs, concrete or composition treads, kalamine fire doors.

School (Add. and remodel): 2 stys. 120x41. Montezuma. Archt., Layton Allen, 401 Lombard Bldg., Indpls. Owner, Roy Aikman, trus., Montezuma. Owner receiving bids to Feb. 21st. Brk., compo. rfg., direct and indirect htg., plumbing fixtures, electric wiring, private water system, slate black boards, septic tank.

CONTRACT AWARDED

***Colonial Residence:** $50,000. 2 stys. 10 rooms, 42nd and Meridian Sts. Archt. F. B. Hunter, 912 State Life Bldg. W. N. Thompson. Gen'l contract awarded to W. P. Jungclaus Co., 825 Massachusetts Ave., (cost plus basis); heating to Freyn Bros., 31 W. Michigan St.; plumbing to Hayes Bros., 236 W. Vermont St.; electric work Sanborn Elec. Co., 311 N. Ill. Face brk.

Residence: 2 stys. Archt. D. A. Bohlen & Son, 1002 Majestic Bldg. Owner, Charles Meyer, Jr., c/o A. B. Meyer Co. Gen'l. Contr. J. G. Karstedt, 428 Lemcke Bldg. Work under way. Brick. Heating contract awarded to Freyn Bros., 31 west Michigan St.; electric wiring to Robbins and Schildmeier, 122 W. New York St.

3 Residences: $13,000 each. Birchwood Ave. Archt. and owner, Laban Johnson, 611 Pythian Bldg. Owner builds by day work. Soon to roof. Brk. veneer. Owner receiving bids for furnace heating, plumbing and electric work.

2 Residences: Coliseum Ave. Archt. and owner, Laban Johnson. 611 Pythian Bldg. Owner builds by day work. Foundation in. Stucco over frame. Owner receiving bids on furnace heating, plumbing and electric work. Owner to buy material for plastering and painting.

Residence: $60,000. 2 stys. 39th and Northwestern Ave. Archt. Frederick Wallick, c/o owner. Owner, L. C. Boyd, Woodstock Drive. Gen'l contract awarded to Brandt Bros., Chamber of Commerce. Brick work to Arthur Reed, cut stone to Edward Dux, 916 E. Mich. St.; painting to Long Hunt Painting and Decorating Co., W. Ohio; plastering to Harry Kramer, 836 Jefferson; plumbing to J. A. Diggle, 214 N. Delaware. Work started. Brick.

ELKHART

Two Family Apt. and Double Garage: 2 stys. and bas. 40x65. Division St. Archt. E. Hill Turnock & Son, 501 Monger Bldg. Owner, Emel Kuespert, c/o Archt. Plans nearing completion. Brick veneer over frame, tile roofing, steam-vapor heating, plumbing fixtures, electric wiring, D. S. glass, oak and pine interior trim., tile floors.

Residence and Garage: 2 stys. 30x30. White Pigeon, Mich. Archt. E. Hill Turnock & Son, 501 Monger Bldg., Elkhart, Ind. Owner, S. U. Woods, White Pigeon, Mich. Plans in progress. Frame and stucco, steam heating, plumbing fixtures, electric wiring, oak and pine interior trim.

Twp. High School: 2 stys. & bas. 110 x65. Freemont. Archt. A. T. Elwood & Son, Haynes Bldg., Elkhart. Owner, J. O. Worthington, trus., Freemont. Plans in progress. Brick, stone trim, struc. steel, compo. roofing, roof ventilators, steam heating, (blast system) plumbing fixtures, electric wiring, private water system, concrete compo., and beech firs, slate blackboards, to contain 13 rooms, gym, and auditorium.

Grade School: 2 stys. & bas. 120x60. Garrett. Archt. A. H. Elwood & Son, Haynes Bldg., Elkhart. Owner, Board of Education, D. B. Van Fleit, Secy., Garrett. Plans in progress. Brick, struc. steel, stone trim. compo. roofing, roof ventilators, steam heating, plumbing fixtures, electric wiring, slate black boards. To contain 12 rooms, domestic science and manual training rooms.

Junior Twp. High School: 2 stys. & bas. 42x80. Near Elkhart. Archt. A. H. Elwood & Son, Haynes Bldg. Owner, Martin Kinney, trus., Goshen. Plans in progress. Brick, stone trim. compo. roofing, roof ventilators, steam heating, plumbing fixtures, electric wiring, private water system, slate blackboards. To contain 6 rooms and assembly room.

***Church:** 2 stys. 50x88. Benton Harbor, Mich. Archt. A. H. Elwood & Son, Haynes Bldg., Elkhart, Ind. Owner 1st U. B. Church, Rev. Russell, pastor, Broadway, Benton Harbor, Mich. Plans completed.. No date set for bids. Brk., stone trim., struc. steel.

***Country Residence:** $12,000. 2 stys. 34x44. Near Etna Green. Archt. A. H. Elwood & Son, Haynes Bldg., Elkhart. Owner, S. W. Poor, Etna Green. Plans in progress. Frame, slate roofing, hot water heating, plumbing fixtures, electric wiring, private water and electric systems, oak and birch interior trim.

Residence: $8,000. 2 stys. 30x44. Etna Green. Archt. A. H. Elwood, Haynes Bldg., Elkhart. Owner, Paul Hamlin, Etna Green. Plans nearing completion. Frame, furnace heating.

Residence (Remodel): 2 stys. Archt. A. H. Elwood & Son, Haynes Bldg. Owner, Dr. C. C. Bower, c/o architect. Plans in progress. Frame, furnace heating, plumbing fixtures, electric wiring.

Theatre: 2 stys. 42x126. Plymouth. Architect, R. L. Simmons, 410 Monger Bldg., Elkhart. Owner, C. W. Metsker, Plymouth. Plans in progress. Brick frpf. construction, terra cotta trim, reinforced concrete, compo. roofing, steam heating, plumbing fixtures, electric wiring, plate glass, concrete floors, tile entrance floor, copper front, 800 seats, 2 moving picture machines, moving picture screen, asbestos curtain.

***Twp. School:** 1 sty. & bas. 74x51. Near New Paris. Archt. R. L. Simmons, 410 Monger Bldg., Elkhart. Owner, Melvine Sheline, trus., New Paris. Owner receiving bids to 2 P. M. Feb. 6th. Brick, stone trim., slate and compo. roofing, split system heating, plumbing fixtures, electric wiring, private water system, slate black boards, metal toilet partitions.

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EVANSVILLE

College (4 bldgs: science bldg. dormitories, gymnasium and power house.) $500,000. Archt. Miller-Fulenwider & Dowling, Chicago, Ill. Asst. Archt., Russ & Karges, 305 Furniture Bldg., Evansville, Ind. Owner, Evansville College, Mayor Bosse, Chmn. bldg. comm., Dr. Alfred E. Hughes, pres of College, 519 Vine St., Evansville. Preliminary plans in progress. Brick, frpf. construction, cutstone trim.

School: $50,000. 2 stys. & bas. Rockport. Archt. C. Shopbell & Co., 707 Furniture Bldg., Evansville. Owner, Bd. of Ed., Rockport. Archt. & owner to receive bids to Feburary 9th. Brick.

Bank (remodel from picture theatre) $30,000. Main and Indiana Sts. Archt. C. Shopbell and Co., 707 Furniture bldg. Owner North Side State Bank, N. Kelsay, prest., 1300 Main St. Plans in progress. Brk., steam heating, plumbing fixtures, electric wiring, Marble work and tile floors.

Theatre (remodel): Archt., Fowler & Capella, 409 American Trust bldg. Owner's name withheld. Preliminray plans in progress. Brick.

CONTRACTS AWARDED.

Plating Room Addition: $20,000. 1 sty. 48x157. Archt. Fritz Anderson, c/o owner. Owner, Faultless Castor Co., Stringtown Road. Gen'l contract awarded to Scarborough Davis Co., Old State Bank Bldg. Struc. steel and iron work to International Steel and Iron Co. Brk. and concrete.

Machine Shop: $15,000. 96x68. Architect Fritz Anderson, c/o owner. Owner, Faultless Castor Co., Stringtown road. Gen'l contract awarded to Scarborough Davis Co., Old State Bank Bldg. Brick.

Residence: $7500. 1½ sty. Archt. Private plans. Owner, Walter Rupper, W. Penn St. Gen'l contract awarded to John Wilkins. Frame.

KOKOMO

Office Bldg.: $35,000. 8 stys. & bas. 50x132. Main St. Archt. not selected. Owner, Chamber of Commerce, W. H. Arnett, Secy. Contemplated. Brick. Archt. will be selected from members of the Chamber of Commerce.

Church: $125,000. 2 stys. & bas. Middletown, Ohio. Archt. A. A. Honeywell Co., 218 Citizens' Bank Bldg., Kokomo. Owner U. B. Church, Rev. Frank pastor. Middletown, Ohio. Preliminary plans in progress. Brick, frpf. construction, stone trimming, reinforced concrete, hollow tile, compo. roofing, steam heating, plumbing fixtures, electric wiring, art glass, pipe organ, seating capacity 1,500.

***Church** (Remodel and addition): $25,000. 1 sty. & bas. Trafalgar. Archt. A. A. Honeywell Company, 218 Citizens Bank Bldg., Kokomo. Owner, Christian Church, J. A. Moore, Secy., Trafalgar. Plans nearing completion.

***Township High & Grade School:** $75,000. 2 stys. & bas. Near Loree, Clay twp. Archt. E. E. Dunlop Co., 616 Citizens Bank Bldg., Kokomo. Owner, Benj. F. Jenkins, trustee, Loree. Plans completed. Bids received about March 1st. Brick, frpf. construction, stone trimming, reinforced concrete, hollow tile, compo. roofing, galvanized iron, steam heating, plumbing fixtures, hard plaster, D. S. glass, concrete and maple floors, slate black boards.

***Grade School:** $65,000. 2 stys. & bas. Franktown. Archt. E. S. Dunlap Co., 616 Citizens Bank Bldg., Kokomo. Owner, W. H. Boone, trustee, Elwood. Plans completed. Bids received about March 1st. Face and common brick, frpf construction.

***Township High & Grade School:** $50,000. 2 storys & bas. Near Kokomo, Erwin Twp. Archt. E. E. Dunlap Co., 616 Citizens Bank Bldg., Kokomo. Owner, O. S. Flora, trustee, Russiaville. Plans completed. Bids about March 1st. Brick, frpf. construction, stone trimming.

***Barn:** 2 stys. 71x132. Near Kokomo. Archt. McGaw & Stevenson, 318 Citizens Bank Bldg., Kokomo. Owner, George Kingston, c/o Archt. Plans nearing completion. Frame, asphalt shingle.

LAFAYETTE

Hotel (100 rooms): 5 stys. & bas. 66x132, Peru. Archt. C. E. Nicol & Co., Ross Bldg., Lafayette. Owner, Peru Hotel Corp. c/o Archt. Plans in progress. Brick, frpf. construction, compo. roofing, galv. iron work, steam heating, plumbing fixtures, electric wiring, gum interior trim, copper store front, concrete, tile and terrazzo floors, marble work, plate glass, electric elevators, 1 passenger and 1 freight.

Bakery: 5 stys. & bas. 50x125. Richmond. Archt. C. W. Nicol & Co., Ross Bldg., Lafayette. Owner, Richmond Baking Co., E. K. Quigg, Secy., Richmond. Plans in progress. Brick, frpf. construction, hollow tile, compo. roofing, galv. iron work, steam heating, plumbing fixtures, electric wiring, steel sash, concrete floors, freight elevator.

Ford Garage: $30,000. 2 stys. & bas. Boswell. Archt. C. W. Nichol & Co., Ross Bldg., Lafayette. Owner, W. H. Cook, Boswell. Plans in progress. Brick, frpf. construction, reinforced concrete, compo. roofing, galv. iron work, steam heating, plumbing fixtures, electric wiring, struc. steel, steel sash, copper store front, cement and terrazzo floors, plate glass, gasoline tank and pump.

Residence and Garage: $15,000. 2 stys. West Lafayette. Archt. C. W. Nichol & Co., Ross Bdlg., Lafayette. Owner, Dr. Geo. Roberts, 421 University St., West Lafayette. Plans in progress. Brick veneer over hollow tile, tile roofing, hot water heat, oak and gum trim, tile bath.

Residence (interior remodel): $5000. 2 stys. Wabash. Archt C. W. Nichol & Co., Ross Bldg., Lafayette. Owner, Wm. Urschel, c/o Wabash Cabinet Co., Wabash. Work started. Owner builds. Brick veneer over frame.

***Residence:** $15,000. 2 stys. West Lafayette. Archt. Riedel & Zink, Lafayette Life Bldg. Z. M. Smith, West Lafayette, owner. Plans completed. Owner will take bids in Spring. Face brick veneer over frame.

CONTRACT AWARDED

***County Hospital:** 2 stys & bas. 116x50. Wabash. Archt. C. W. Nichol & Co. Ross Bldg., Lafayette. Owner, Board of Trustees, Edw. Bridges, chairman, Wabash. Contract awarded, (not signed) to Leslie Colvin, North & Hiawatha Sts., Indianapolis, $91,700. Heating & plumbing to Hipskind plg. & htg. Co., Wabash, $22,800; Electric wiring to Edmunds Electric Construction Co., Calhoun St., Fort Wayne, $4,545. Brick, frpf. construction.

***Factory** (Addition): 1 sty. 75x775. Wabash. Archt. C. E. Nichol & Co., Ross Bldg., Lafayette. Owner, Service Motor Truck Co., Moi Cook, Mgr., Wabash. Contract awarded to Leslie Colvin, North & Hiawatha Sts., Indianapolis. Brick, steel skeleton, monitor type roofing, (built up roof), steam heating, plumbing fixtures, electric wiring. No sub-contracts let.

***Salesroom & Garage:** 5 stys. 80x180. 7th & Main Sts. Archt. C. W. Nicol & Co., Ross Bldg. Owner, Lee Van Reed, Williamsport. On foundation. Gen'l. contract to A. E. Kemmer, 644 N. 7th St. Electric wiring to Sanborn Electric Co., 309 N. Illinois St., Indianapolis. Brick, frpf. construction.

***Residence** (Remodel): $15,000. 2 stys. Wabash. Archt. C. W. Nicol & Co., Ross Bldg., Lafayette. Owner, R. J. Evans, Wabash. Work started. Gen. contractor Wm. Frushour, Wabash. Brk.

Garage: 1 sty. 66x85. 3rd & Alabama St. Private plans. Owner, Big (4) Sales Co., J. L. Seat, Mgr. Contract awarded to A. E. Kemmer, 644 N. 7th St. Brk. compo. roofing, galv. iron, steam heat, plumbing fixtures, electric wiring, struc. steel, steel sash, copper store front, cement floors, plate glass, gasoline tank and pump.

LOGANSPORT

Store Bldg: 1 sty. 44x132. Winamac. Archt. Carl J. Horn, Citizens' L. & T. Bldg., Logansport. Owner, The Model Store, L. Lillinthal, Mgr., Winamac. Plans in progress. Brick, stone trimming, compo. roofing, furnace heating, plumbing fixtures, electric wiring, struc. steel, plate, prism, and D. S. glass, copper store front.

***Factory Bldg:** $35,000. 1 sty. 61x309. Archt. Carl J. Horn, Citizens' L. & T. Bldg. Owner, Logansport Body Works. Archt. receiving new bids January 24th. Brick, wood trusses and compo. roofing, steam heating, plumbing fixtures, electric wiring, D. S. glass, cement floors.

Store Room (remodel of interior): 2 stys. Archt. Carl J. Horn, Citizens' L. & T. Bldg. Lessee, Henry Bailey, 425 Broadway. Plans in progress. Brick, radiators only, electric wiring, new stairways, new partitions.

Residence: $10,000. 1 sty. 7 rooms. Winamac. Archt. Boswell & Garriott, Masonic Temple, Logansport. Owner, Fred Borders, Winamac. Plans in progress. Brick veneer over frame, stained shingles, hot water heating, plumbing fixtures, electric wiring, bath and kitchen tile, brick mantel and fireplace.

Residence: $8,000. 1½ stys. Winamac. Archt. Boswell & Garriott, Masonic Temple, Logansport. Owner, S. R. Hamilton, Winamac. Plans in progress. Brick veneer over frame, asphalt slate shingles, furnace heating, plumbing fixtures, electric wiring, compo. bath and kitchen, tile sun porch, brick fireplace and mantel.

Flat Bldg. (Remodel from store): 2 stys. Logansport. Archt. Boswell & Garriott, Masonic Temple. Owner, H. B. Smith. Plans in progress. Owner builds. Brick, plumbing fixtures, electric wiring, hard plaster, D. S. glass.

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Connersville Lumber Co.
Crothersville
Crothersville Lumber o.
Elkhart
Brusman & Holdeman.
Elwood
ochran & Wright.
Evansville
Lensing Bros.
Fort Wayne
Old Fort Supply Co.
Frankfort
McKinsey Coal & Supply Co.
Greentown
Hunsinger Coal & Lumber Co.
Indianapolis
People's Coal & Cement Co.
Jeffersonville
T. J. Lindley
Kokomo
Bruner Coal Co.
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Logansport
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Marion
Contractor's Supply Co.
Michigan City
A. C. Heitschmidt
Mulberry
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Tiger Coal & Supply Co.
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No soaking of this mortar will be required.

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Residence (Bungalow): $4,500. 1½ stys. 30x42.9. Archt. & Bldr., J. J. Cooper, Owner, Gus Cassiday. Plans completed. Brk., asphalt shingle rfg., furnace htg.

Residence: $3,500. 1½ stys. 29x34. Archt. & Bldr., J. J. Cooper. Owner, Ed. Cooper. Plans completed. Brk., asbestos rfg., pine flrs., furnace htg.

CONTRACT AWARDED

Residence (Bungalow): $3,600. 1½ stys. 28x32. Archt. & Bldr., J. J. Cooper. Owner, Eugene Lase. Frame.

TERRE HAUTE

Tuberculosis Hospital: $60,000. Near Terre Haute. Archt., Dalton B. Shourds, 511 Tribune Bldg. Owner, Bd. of County commrs., T. E. Ferguson, auditor, Court House. Preliminary plans in progress. Brk. and frame.

CONTRACT AWARDED

Terre Haute. Twp. High School: $50,000. 2 stys. & bas. Hutsonville, Ill. Archt. Johnson & Miller, 105 S. 7th St., Terre Haute, Ind. Owner, Board of Education, E. E. Musgrave, Secy., Hutsonville, Ill. Contract awarded to Mayrose-Warner Co., 1143 Lafayette Ave., Terre Haute, Ind. Owner to advertise for heating, plumbing and electric work bids later.

MISCELLANEOUS CITIES

***Attica.** Church: $75,000. 1 sty. & bas. Archt. Lies & Ludwig, Danville, Ill. Owner, M. E. Church, Rev. J. O. Campbell, Pastor, Attica. Archt. receives bids to January 27th, 2 P. M. Brick, cut stone trim.

***Crown Point.** Tuberculosis Hospital: $300,000. 1 & 2 stys. Archt., J. N. Coleman, Chicago, Ill. Owner, Bd. of County Commrs., G. M. Foland, audi-

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(Steam)
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Indianapolis, Ind.

HOTELS
New Kirby Hotel
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Harding & Company
Indianapolis, Ind.
Hugh J. Baker & Co.
Indianapolis and Ft. Wayne
Harter & Whitney
Indianapolis, Ind.

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Hugh J. Baker & Co.
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Indianapolis, Ind.

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F. O. Duvall Co.
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Evansville Paint & Varnish Co.
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PAINTERS
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Indianapolis, Ind.
Terre Haute, Indpls & Eastern Traction Co.
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McLaughlin Insulating Co.
Indianapolis, Ind.
Hugh J. Baker & Company
Indianapolis & Ft. Wayne, Ind.

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Evansville, Ind.
The Engineering Co.
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tor, Crown Point. Plans completed. Owner and archt. to advertise for bids about Feb. 15th. Brick, reinforced concrete, frpf. construction.

*Peru. Laundry and Dry Cleaning Plant: 1 sty. 66x130. Archt. private plans. Owner, Peru Laundry Co., M. Eikenberry, Mgr. Owner will soon receive bids. Brick.

CONTRACT AWARDED

Alexandria. Service Station: 1 sty. & bas. 24x47. Archt. E. R. Watkins, 441 Union Block, Anderson. Owner, Frank Brock, 233 W. 11th St., Anderson. Contract awarded to G. A. Gardner, Anderson.

ROADS

Bids Wanted.

Boonville: February 3, 1920, at 10 A. M.—5 rock and gravel roads. Greer township road, 19,008 feet; Boone township road, 18,419 feet. Wm. A. Campbell, auditor.

Columbia City: February 4, 1920, at 2 P. M.—4 gravel roads. Smith township road, 33,032; between Noble and Whitley Counties, 13,078; 13,058. Walter K. Burwell.

Columbus: February 3, 1920, at 10 A. M.—3 crushed stone roads. February 17, 1 macadam road in Jackson township and Rockcreek township, 5,125 feet; stone roads in Rockcreek township, 1¾ miles; between Hawcreek and Clifty townships, 2,120 feet; 1,285 ft. Ray Henderson, auditor.

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Harding & Company. Indianapolis, Ind.

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Bloomfield Brick Co. Indianapolis, Ind.
Western Brick Co. Indianapolis, Ind.
Wm. Moellering's Sons Ft. Wayne, Ind.
Harding & Company Indianapolis, Ind.
Staples-Hildebrand Co. South Bend, Ind.
Wm. E. Dee Clay Mfg. Co. Indianapolis, Ind.

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International Steel & Iron Co. Evansville, Ind.
Evansville Structural Supply Co. Evansville, Ind.

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McLaughlin Insulating Co. Indianapolis, Ind.
International Steel & Iron Co. Evansville, Ind.
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Wm. Moellering's Sons Ft. Wayne, Ind.
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Geo. W. Fife Indianapolis, Ind.

CONTRACTORS' EQUIPMENT
Geo. W. Fife Indianapolis, Ind.

CONVEYORS
Hoover Brothers Co. Indianapolis, Ind.

DEADENING QUILT
Wm. Moellering's Sons Ft. Wayne, Ind.
Vonnegut Hardware Co. Indianapolis, Ind.
Lilly Hardware Co. Indianapolis, Ind.

DECORATORS
F. W. Carney & Sons Lafayette, Ind.

DRAIN TILE
Harding & Company Indianapolis, Ind.
Wm. E. Dee Clay Mfg. Co. Indianapolis, Ind.

DOORS
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Harding & Company. Indianapolis, Ind.
(Compound Veneered)
(Wood Veneered Fire Doors)
Harter & Whitney Indianapolis, Ind.
(Fire Doors)
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Geo. E. Moring Indianapolis, Ind.
General Construction Supply Co. Indianapolis, Ind.
General Construction Supply Co. Indianapolis, Ind.
Vonnegut Hardware Co. Indianapolis, Ind.
Hugh J. Baker & Co. Indianapolis and Fort Wayne (Kalamein)
Harding & Company. Indianapolis, Ind.
Hugh J. Baker & Co. Indianapolis and Fort Wayne

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Hatfield Electric Co. Indianapolis, Ind.
H. P. Doll. Indianapolis, Ind.
The Sanborn Electric Co. Indianapolis, Ind.

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ELECTRICAL CONTRACTORS.
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H. P. Doll. Indianapolis, Ind.
Meier Electric & Mach. Co., Indianapolis, Ind.
The Sanborn Electric Co. Indianapolis, Ind.
P. B. Arnold Co., Inc. Ft. Wayne, Ind.

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Central Wire & Iron Works Indianapolis, Ind.
Hollenbeck Wire & Iron Works Indianapolis, Ind.
F. O. Duvall Co. Indianapolis, Ind.

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International Steel & Iron Co. Evansville, Ind.
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Stewart-Carey Glass Co.
Indianapolis, Ind
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Evansville Paint & Varnish Co.
Evansville, Ind.

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Indianapolis; Ind.

HEATING
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Wabash, Ind.
Freyn Brothers
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Thomas Connell
Indianapolis, Ind.
(Steam)
W. H. Johnson & Son Co.
Indianapolis, Ind.

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Geo. W. Fife
Indianapolis, Ind.

HOTELS
New Kirby Hotel
Muncie, Ind.

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Harding & Company
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Hugh J. Baker & Co.
Indianapolis and Ft. Wayne
Harter & Whitney
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Indianapolis, Ind.
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Evansville, Ind.

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Consumers Lumber Co.
South Bend, Ind.

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Terre Haute, Ind.
Staples-Hildebrand Co.
South Bend, Ind.
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Evansville, Ind.

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Hugh J. Baker & Co.
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Indianapolis, Ind.
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Evansville, Ind.

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Ft. Wayne, Ind.
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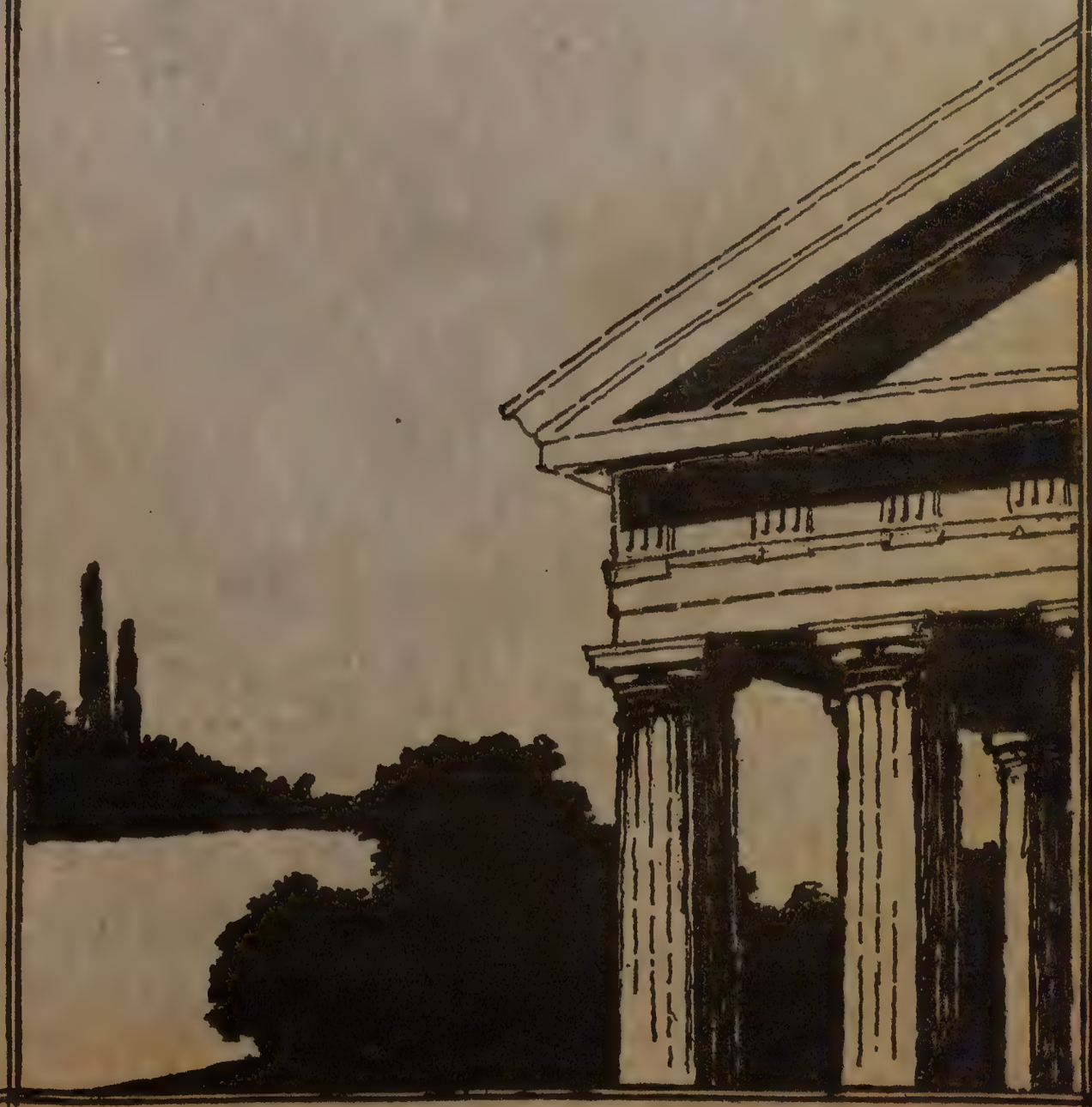
A. B. C. CONVENTION

INDIANA CONSTRUCTION RECORDER

Official Organ of INDIANA SOCIETY of ARCHITECTS

INDIANAPOLIS, IND., FEBRUARY 7, 1920
Vol 1.—No. 45
20c Per Copy

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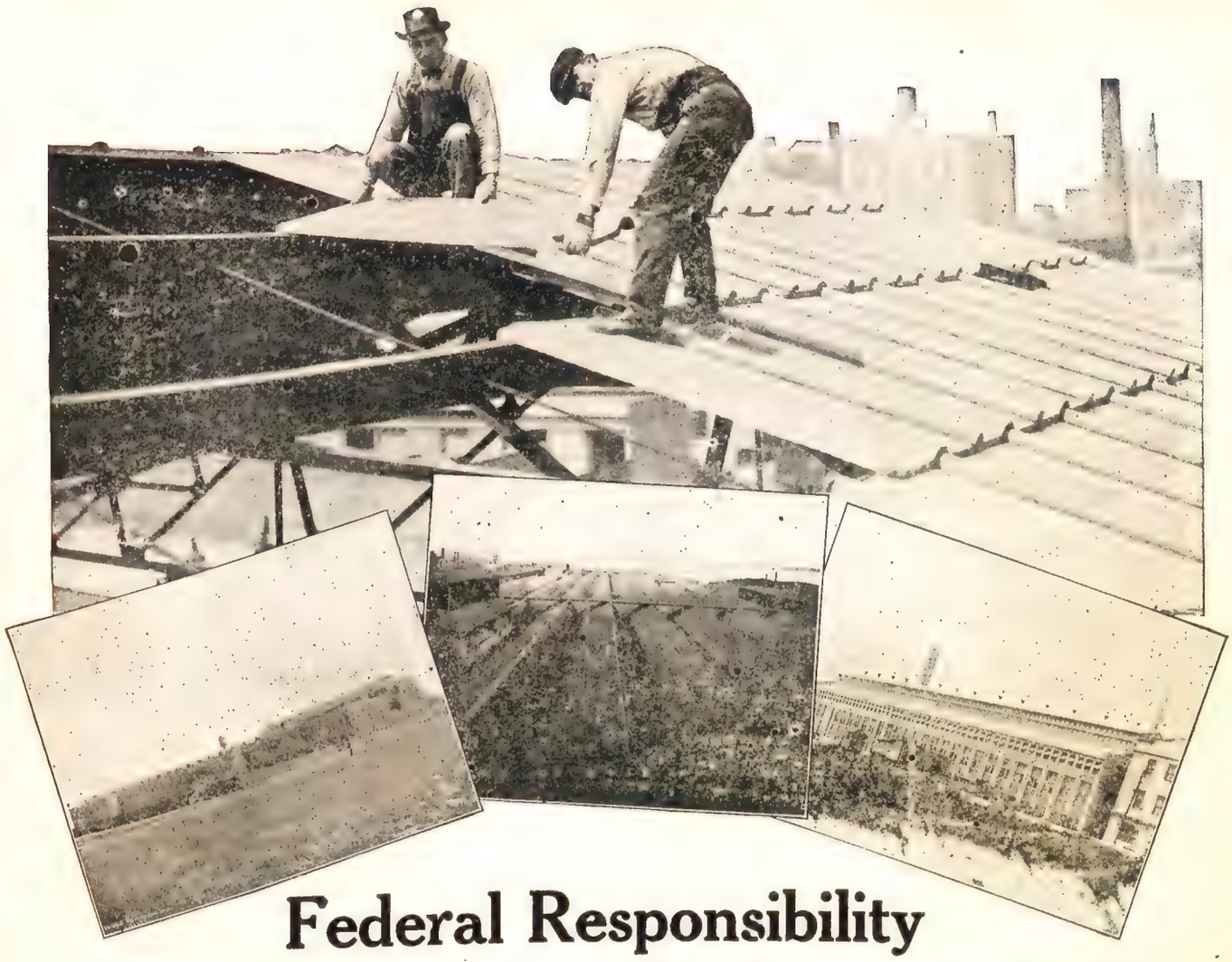
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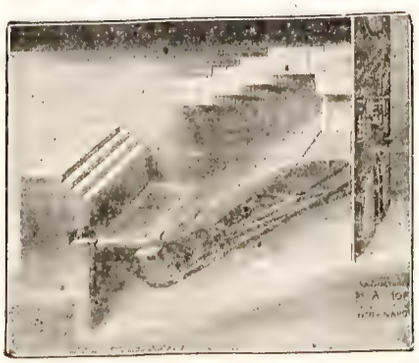
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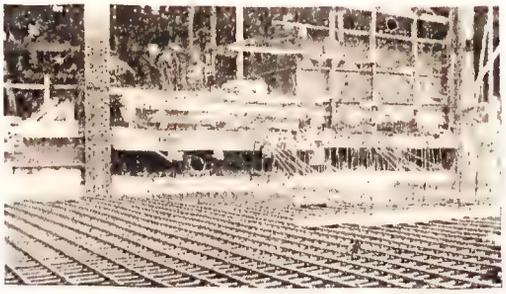
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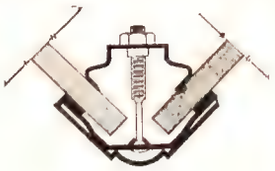
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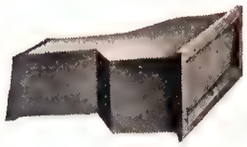


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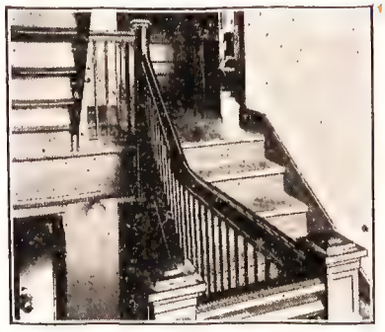
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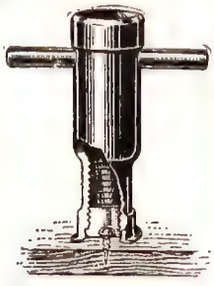
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FOR ARCHITECT ENGINEER

Devoted to the Interests of the Indiana Construction Industry

FOR CONTRACTOR SUPPLYMAN

VOL. I. INDIANAPOLIS, INDIANA, FEBRUARY 7, 1920 No. 45

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INDIANA SOCIETY OF ARCHITECTS

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BUILDERS

From All Sections of Indiana Display Eager Interest in A. B. C. Convention.

The response with which the contractors of the State answered the call of the Associated Building Contractors of Indiana for the Second Annual Convention at Indianapolis, February 3rd and 4th was indeed gratifying to the officers of the association, and a direct tribute to their untiring efforts of a year to perfect a state wide builders' organization. Delegates arrived early from all directions displaying a keen interest in the occasion. Every one seemed to be imbued with the idea of the need for organization in the building field and eagerly awaited the hour for convening.

Invitations had been extended to local contractors' bodies not affiliated with the State association and these delegates had not been on the scene long before they made up their minds to join. They had come to size up the situation, found a clean cut co-operative spirit in the atmosphere and early reached a conclusion as to their duty to those back home. That the appeal was strong was evidenced by those from Terre Haute. They got their heads together, decided to disband, reorganize and join the State organization as one body. Other cities who made application for membership and were accepted were Hammond, Anderson and South Bend.

Registration was handled expediently and all was ready when President A. J. Hoffman, Evansville, called the convention to order and welcomed the visiting delegates.

OPENING ADDRESS

"The opening of this meeting marks the passing of the second mile-stone of the Associated Building Contractors of Indiana. It means the close of the first successful year of the State Organization of Contractors in Indiana. To measure the success of our efforts in the past year we need only compare the small but enthusiastic meeting of last January with the large delegation of contractors present here today. This manifestation of interest in our Association work sure is a great encouragement to your officers and members of the executive committee and in their behalf I wish to express our sincere thanks for your co-operation and support.

As every business man finds it essential to the success of his business to close up his books and compile a statement of the business at the close of every year, likewise is it necessary that our Association review the result of our accomplishments of the past year.

When a new business is started the Board of Directors usually maps out a definite plan of educational work for their sales organization and vast sums of money are appropriated for an extensive advertising campaign. This like-

wise has been the great feature of our work in the year just passed.

Our convention of last year had scarcely adjourned when our attention was directed to the Legislative Bodies of this State whose bi-ennial session convened for the purpose of making and revising laws affecting our business affairs. The responsibility for looking after the interests of our members according to the By-Laws rested upon the Executive Board. If we had nothing else to place on our balance sheet but the result of our efforts on this legislative work, we could look with pride over this statement and feel highly gratified.

ASSOCIATION EARLY ASSUMES INITIATIVE

The members of our Executive Board were quick to respond to a call to come here for the purpose of conferring upon action necessary to protect our interests and they all worked tirelessly in this connection. Prior to that time no one had ever represented the contracting interests before the Legislative Bodies and as a result the Labor Organizations and other bodies whose interests are sometimes contrary to ours had no opposition whatever in gaining favor on their pet bills. Things were somewhat different last year, for, when we made ourselves known before the members of the Legislature and Senate we immediately received recognition and our desires and wishes were respected.



Officers of State Contractors Ass'n.

Our fraternity represents the largest single industry in the State employing more men than even the Manufacturers' Association and this fact alone accounts for the effective results in our legislative work. The other interests are always alert and working incessantly for legislation favorable to them and it behooves us to constantly have some one in the watch tower to prevent anything being enacted inimical to our interests.

Some of you may think that this is superfluous effort. However, I can relate to you some of the conditions as we found them when we commenced our work that would astonish you. It is safe to say that we have saved immense sums of money by preventing the enactment of some vicious legislation that was slated for passage in the last session of the legislature. As near as I can figure, ti would have cost our company more than $3,000.00 for the last year to meet some of the conditions of those bills.

EFFECTS FRIENDLY UNION RELATIONS

Another valuable asset we have to our credit is the establishment of a friendly relationship with the officials of the various trade unions. No one can appreciate this more than our esteemed secretary whose work has brought him in constant communication with the differents union's officers. We are beyond that state where we could refuse to deal with unions representing our employees so anything we expect to gain ourselves in our dealings with them must come from our negotiations with them through our organizations. A forcible illustration of this occured last year when we succeeded in securing a conference with some of the International and State Officers of Unions whose headquarters are here in Indianapolis. These men actually came into our secretary's private committee room and without much effort on our part, compromised on a proposition affecting both our interests in a material way. This, gentlemen, was absolutely impossible before the organization of our State Association, representing between 500 and 600 contractors in this State.

ARCHITECTS WILLING TO CO-OPERATE

Another great advantage we have gained is the recognition we have received from our close business associates, the State Society of Architects. Last December I was granted the honor of attending and addressing the semi-annual convention of this society and as a result of my invitation to their president, Mr. E. Hill Turnock, we will be honored by an address from him at this convention. Great good can be expected as the result of this friendly spirit between these association and I hope that some tangible results will follow before this convention adjourns.

I feel certain that all of you realize the value of organization or you would not be here today, so for that reason it is useless to dwell any more on the necessity for continuing the good work we have started. Our attention should now be directed to the vast amount of work that lies before us.

NEED FOR RE-FINANCING

The most important thing before us is the necessity to change our By-Laws to provide sufficient funds to carry on our work. The present method of financing our organization is entirely inadequate and some other means to raise money must be found. To date most of the necessary funds have been furnished through voluntary subscriptions of the Officers and Executive Board and it is not fair to expect a few to carry the financial burden in addition to doing all of the work of the association. It has been suggested in our board meetings that a system of collecting a small percentage based on the volume of work done by each

of us would more equitably distribute the burden on those who do the large bulk of the work.

It has also been found necessary to secure the added services of an assistant to our secretary and we have induced Donald Campbell to accept this task. In addition we have effected a very satisfactory arrangement with John H. Owens to act as our Field Representative to assist the Organization Committee.

In conclusion I want to thank the members of our Executive Committee for their loyal support and untiring efforts in an endeavor to assure success to the effort. With only a few exceptions each of them was always ready to come to our meetings and assume any duties the officers saw fit to impose upon them. Our secretary deserves a great deal of praise and we owe a debt of gratitude to Attorney Harry A. Fenton, who so ably assisted us in our legal work. Last but not least our Official Organ, the Indiana Construction Recorder, deserves more than a passing recognition. It has continually assisted in keeping alive and creating new interest in our work and a great deal of our success is due to its efforts."

Following Mr. Hoffman's remarks these officers and committees were named to aid in the business at hand:

Sergeant-at-arms: James Hodgson; Ass't. Sergeant: Chas. W. Glenn.

Committee on Credentials: L. B. Snowden, Chairman; Claude McIlvane, J. B. Goodall.

Committee on Resolutions: Chas. Morrow, Chairman; Max Irmscher, G. H. Bippus, C. C. Heinzmann, H. B. Veatch.

Press Committee: Donald Campbell, Chairman; Walter Wise, C. C. Pierson.

Reception Committee: F. W. Jungclaus, Chairman; C. C. Heinzmann, A. E. Kemmer, L. B. Snowden, F. F. Willis, Chas. Morrow, J. W. Goodall, Max Irmscher, W. C. Esler, Arthur Sanford, Walter Wise, Fred Mullen, A. L. Swanson.

Proceedings for the afternoon session opened with a report on credentials from L. B. Snowden, Gary, the following accredited delegates being permitted to participate in the business of the convention.

Ross Eshelman and brother, G. A. Gardner, B. Johnson, Anderson; W. W. Haworth, Attica; J. M. Cutshall, Brazil; A. J. Hoffman, G. H. Bippus, H. Veatch, A. Schnakenburg, B. V. Besard, A. L. Swanson, H. G. Newman, Evansville; Max Irmscher, Eph Dailey, Fred Rump, Theo. W. Busching, H. F. Aumann, Fort Wayne; L. B. Snowden, H. B. Lee, Gary; J. Wesley Reed, Hammond; C. C. Pierson, Walter Wise, Harrison Walters, James Hodgson, Arthur Sanford, Donald Campbell, John H. Owens, Emil Ferig, F. G. Johnson, Harry A. Fenton, F. W. Jungclaus, Claude Evans, Paul Strubeck, T. B. Hatfield, E. C. Strathmann, Irving McFeeters, F. L. Mack, E. M. Stevens, Frank Meid, H. M. Schumacher, George Caldwell, Fred Schlegel, Indianapolis; A. E. Kemmer, George E. Dahm, Lafayette; G. W. Heinzmann, C. C. Heinzmann, Marion; Jacob Behrick and son, Mt. Vernon; Charles Morrow, J. A. Gallivan, A. J. Glaser, F. W. Mullin, G. W. Mullen, Charles Stake, Ross Boone, E. Dawson, F. Williams, L. M. Glass, J. B. Synder, Muncie; J W. Goodall, Peru; J. Fred Beggs, Scottsburg; Ben Knisley, J. H. Burgett, O. A. Toelle, John Freitag, F. G. Chrisman, William Caton, Walker Caton, A. E. Hartman, H. Stuckwish, P. F. Kops, H. F. Glavecke, E. J. Workman, E. Abbott, J. W. Staunton, Louis Roehm, F. T. Ranahan, I. D. Raffin, Ed. Wellman, J. R. Warner, E. Dunning, G. F. Brill, Terre Haute; S. L. Kirk, Vincennes; Architects Warren Miller, Charles E. Scott, Terre Haute.

Next followed the presentation of resolutions.

RESOLVED, That an apprentice system for all mechanics in the building industry be encouraged by this Association and that we solicit the co-operation of the various Unions in working to this end. ADOPTED.

RESOLVED, That all local associations in the various towns in Indiana try and have put into operation a building code and that this State Association encourage and give them its assistance in this matter for the purpose of protecting the general public. ADOPTED.

Since the Indiana Construction Recorder has been adopted as the Official Organ of the Associated Building Contractors of Indiana, it is the logical medium for the distribution of news pertaining to the organization.

THEREFORE, Be it resolved that all official notices relative to the Associated Building Contractors of Indiana be inserted therein;

FURTHER, Be it resolved that a Publicity Bureau be established and that John H. Owens and Donald Campbell be made members of said bureau, the office of which will be to promote organization news so that a greater interest may accrue to the benefit of a strong, state-wide association of builders;

AND FURTHER, That the Indiana Construction Recorder be instructed to publish all wage scales in the various cities of Indiana. ADOPTED.

RESOLVED, That some effort be made to induce Indiana material men, in so far as possible, to care for the wants of Indiana Contractors before those contractors outside of the state. ADOPTED.

RESOLVED, That the discrimination against the shipment of building materials now practiced by the railroads is hereby disapproved, and that an effort should be made to require them to give the same amount of attention toward speedy delivery that is given other lines of business of less relative importance. And is suggested that the Executive Board be given the power to bring this to the attention of the proper authorities. ADOPTED.

The feature of the afternoon and one awaited for eagerly was a discussion of "The Effect of the Recent Lien Law Decision" by Attorney Harry A. Fenton. He reviewed the recent ruling of the Indiana Supreme Court in the lien proceedings of the Edward Hines Lumber Company against the Baldwin Locomotive Company in which it was held that if there was a no lien agreement in the contract between contractor and owner it negatived the right to resort to the lien law for recovery.

He said in part:

"Mr. President and Gentlemen of the State Association:

"It gives me pleasure to glance over this assemblage today and I am glad to be with you. A year ago I became actively engaged in the workings of your organization and I assure you the showing it has made today by attracting so many of your contractors to Indianapolis is most gratifying to me and all of those personally interested in the association's welfare. I have enjoyed the labor that I have been called upon to perform that the contractors might have a state body. I have been interested in the building business for years and have many friends who are builders.

"The Supreme Court of Indiana in January handed down a decision that has caused a great hue and cry among material men and contractors. A question that is of interest to this convention has arisen as to the effect of this decision and whether it will abrogate the right of the Lien Law.

"In order to understand the decision one must understand the case."

At this point Mr. Fenton referred to the syllabus of the case and read at length setting forth the various situations as they arose.

"All liens have a long way to travel and in this instance the lien went from the Lake County Superior Court to the Supreme Court where the judgment was affirmed June 27, 1917. Nearly two years later it reappears in the Supreme Court more alive

than ever and December 18, 1919 this court reversed its former decision.

"There were two questions that arose in this case; First: Is a material man who furnishes lumber or other material used in the construction of a building entitled to a lien despite the fact that the contract entered into between the original contractor and the owner provided that no contractor or material man should have the right to file any mechanic's lien against the property; Second: Does lumber used in erecting forms for concrete work constitute material?

"The courts have held that sub-contractors and material men are bound to know what is in the principal contract and that it contains a direct and positive clause against liens. How many sub-contractors ever take the trouble to read the original contract? Right here in Indianapolis we have experienced this and it has cost many contractors dearly.

"Every sub-contractor should see the danger sign here just as at a railroad crossing and should stop, look and listen. Because this is not done contractors wade right into trouble with their eyes open. The stipulation is plain.

"Studying the effect of the recent decision, it is not general, it does not set aside the right of the law, the same conditions prevail. There is no greater risk if the contractor will only exercise care in signing his contract and familiarize himself with the provisions included therein. Many a contractor never thinks of looking into his contract until trouble is afoot.

"Right here I should like to say I consider the adoption of Uniform Contract Form a good move and should like for you gentlemen to give it serious consideration. Get a contract that by which you can live and keep out of the courts, courts, cost money and gum up the machinery of business.

"Again I say, Stop, Look and Listen. Don't turn yourself out of doors by signing a contract that you have not thoroughly investigated."

DISCUSSION RELATIVE TO LIENS

A general discussion followed the foregoing remarks and many good points were brought out to safeguard the contractor. Max Irmscher, Ft. Wayne, related how he waived his right to a lien but at the same time compelled the owner to furnish a bond guaranteeing payment. This was considered by the contractors as a good piece of business.

Many contended that if the owner demands a bond of the contractor for a faithful performance of duty he too should provide one for the contractor to insure payment. Others contended if the right of the lien law was annulled the material man would not be so free to furnish material to irresponsible contractors and it would eliminate this element from the field and add prestige to the contracting business. It was set forth that with the honest contractor there is no need of such a law but that many material firms rely on it allowing it to safeguard their business while they sell right and left and ask no questions.

Eph Dailey, Ft. Wayne, member of the State Legislature opposed action against the law saying that the moment a hand is raised in that direction the Material and Labor Interests unite one hundred per cent strong to defend the act.

Chas. Morrow, Muncie, advised that nobody seemed to know where he was on this lien law matter and that the contractors' association should get together for some definite action along this line. He contended that it affected so many varied interests they all ought to unite and straighten things out counciling the contractors to be there at the finish.

ORGANIZATION TO THE FORE

Passing on, C. C. Pierson, secretary of the Indianapolis Building Contractors' Association, made the delegates sit up when he told of the attempt that was being made to unionize the local structural steel fabricating shops and how the structural steel workers were backing up the effort by refusing to handle any steel from the shops in question. He said the association refused to countenance the union move and called upon the Building Trades Council considering it the supreme power in the territory and refusing to deal with the union direct. The Council declined to act and the Association is determined to fight the thing to a finish. He appealed to the power of organization and the delegates unanimously endorsed the action of the Indianapolis contractors.

RESOLVED, That the stand now being taken by the local body of Indianapolis Contractors, weherein they are against the Unionizing of structural steel shops, is hereby approved and that this state body endorse and lend all possible support to the local body in its stand, and that the Executive Board be empowered to take such action as is necessary to render such aid. ADOPTED.

Mr. Fenton spoke of the meeting when the Indianapolis contractors one hundred per cent strong, decided to stand together on the issue. He said this attempt to unionize was but a reflex action of the steel strike, a round about way for the defeated steel mill workers to get back at the mill owners. He said it was but a starter and might extend to other crafts. He admonished the contractors to get their hands together and hold tight otherwise they would lose control and there was no telling what the end might be. Since the structural steel workers' headquarters are at Indaianpolis many were inclined to attach significance to the fact that new move had appeared there first.

UNCERTAINTY CLOUDS THE OUTLOOK

The impending trouble at Indianapolis drew the attention of the delegates to a discussion of general conditions as they effect the Building Industry. Opinions expressed implied that prospects were never better and yet conditions were so uncertain that the future was very doubtful. High prices of materials were discussed and some doubt was expressed as to their being warranted, even charges of profiteering being hinted. The car shortage and delayed shipments were bemoaned but the outstanding feature related to Labor's greedy attitude as expressed by demands already made and those threatened. Every delegate who arose whether from Gary, Ft. Wayne, or any of the other numerous cities represented enumerated figures indicating that Labor is preparing for new scales some of which appear to be beyond all reason.

WEDNESDAY'S SESSION

Deeply impressed by the start made Tuesday and eager to accomplish as much, if not more, before the hour of adjournment arrived, the delegates to the

convention were on the scene early for the second day's session.

President Hoffman opened the proceedings by introducing Mr. E. Hill Turnock, Elkhart, Ind., Prest. of the Indiana Society of Architects, who said:

Mr. President and Gentlemen:

"I wish to thank you in the name of The Indiana Society of Architects for your cordial invitation to address you on the subject of "The Relationship Between Architects and Contractors." Last December your president, Mr. Hoffman, and myself spoke before the Architects on this same subject, and while I consider the topic inexhaustable, I will ask you the privilege of departing somewhat from the subject you have assigned to me. It is, and I hope always will be, our constant endeavor to make our business relations to accord with the principles of equity and justice, and to smooth out in the spirit of co-operation any discord that occurs in our closely related business. Not that I think that contractors and architects are more quarrelsome than any other class of men, but the close association and infinite intricacies and complication of the business require a high order of intelligence, patience and forebearance in adjusting the many details that necessarily enter into the construction of buildings. The architect is dependent on the intelligent co-operation of the contractor for the success of his enterprise and, I believe that the reverse is likewise true. The object of your association and those of our society is identical in all essential matters. We both aim to improve building conditions and construction; we both wish the closest co-operation to exist between all those connected with the building industry; we both are anxious to bring about better legislation, regulations and uniform rules governing buildings. We belive with you that the principles of justice and equity shall govern all of our dealings and that uniform methods of practice shall be the foundation of our business, and further, that a helpful and sympathetic bond of fellowship shall be established so that we may secure unity of effort to accomplish these principles, and serve in the most honorable and intelligent manner the building interests of the people of our state, and further, that you repudiate any action to control prices or limit competition. This is a splendid charter, and to carry out these principles faithfully will require the best elements of character of which we are capable. There is nothing in the principles of your association (and I am sure none in ours), which in the least cramp individual effort, but on the contrary will always encourage and be an incentive for your best efforts and ideals. Each of us are qualified along certain lines of endeavor and the longer the service the more developed are those qualifications; this, I think, is a part of the personal element that each of us have to offer to the public. And it is the public's privilege to award its honors to either you or your co-worker on their estimate of your qualifications of service. It is the judge, jury and executioner. I believe that, if, for example, an architect places a lower value on his services than that which is accepted standard, it is exceedingly doubtful if his services are worth as much to his client as he has asked for, he of all others should be the best judge of such value. The proper method is to charge a fair and honorable price for his service and then deliver the goods. I don't know of any one thing in our business that undermines mutual regard for each other than this business of cutting prices. It leads at once to inattention and incompetence of service and the party who gets the brick and pays the bill is the dear public. I think you will agree with me that there is little difference between a good Republican and a good Democrat. They are both loyal patriots and think only of the good of our country. I beg to make a parallel and say there is no difference between a good contractor and a good architect; they have a common object, that is the best obtainable design and construction in our buildings.

ADVOCATES FIRE-RESISTING CONSTRUCTION

I believe that all buildings used for public purposes and where people congregate for any purpose should be built of fire-resisting materials. I use the term fire-resisting advisedly and in preference to fire-proof because the latter term in deception and almost impossible of attainment. This old world of ours learns its great lessons slowly and dearly. We had a horrible lesson brought home to us in the shape of the great Iroquois Theater fire in Chicago, and the Collinwood, Ohio, school house calamity. These calamities had to occur in order to force reform of the building laws relating to this class of buildings. Theaters are now built fire-resisting and schools in Ohio are built under very stringent laws. Do we have to learn the lesson in the same way that Illinois and Ohio has learned hers? Why should the contractors and architects not get busy at once and start this Indiana Building Code; one that will prevent such calamities and without paying such price in lives. We are a wealthy nation and the people only need be advised and instructed in the importance of safe building to willingly pay the price. You all know that it is the good buildings that deteriorate the least and are by far the best investment, all things considered. When we consider that it costs one-half of the total expense of new construction to pay our fire loss, some idea is given of the monumental bill we are paying; over a quarter of a billion dollars each years—thirty thousand dollars every hour in the year. I think that contractors and architects are not doing their full duty unless they work for the education of the general public, to guide them along the way, to construct their buildings of fire resisting materials. We could do the public no better service than by conserving much of this useless fire loss. I believe that a good reasonable Building Code put in operation for eight or ten years would reduce our fire loss over one-half and the insurance cost in like ratio; here's one way to hit the common enemy, H. C. L. I trust you will pardon this disgression from the text you gave me to speak on; there are so many problems that present themselves that we are apt to wander at times, and further I begin to feel that the difficulties between builders and architects are getting beautifully less and our relations are rapidly approaching a love feast.

DIFFERENCE OF OPINION ONLY NATURAL

There are no disputes in graveyards, conflicts of opinion are not to be seriously condemned, especially if conducted in a proper spirit every person has temperment and points of view, etc., and contractors and architects are no exception to the rule. It would seem to me that a red-blooded man would do some hollowing when he is asked by an architect to give one intelligent bid on work covered in the specifications by a clause something like this: "Contractors will examine all parts of the drawing and specifications and will call the architect's attention to all errors before signing the contract. Any work erected according to the errors in plans or omissions in the specifications shall be replaced at Contractor's expense." Such clauses as the above force contractors to look for a remedy and protection and he will try in his future work to have drawings and specifications made under his own control or at least by an architect who will not be guilty of such absurdities. It is the desire of all just contractors to do -00 per cent. of what he has agreed, and prefers to co-operate and work harmoniously with the architect. The architect is being paid by the owner to make plans and specifications which are accurate and workable and on accepting the omission to make such drawings must necessarily claim ability to do so, and it is no more the province of contractor to pay for mistakes or omissions occuring in plans than it would be the architect's duty to pay for any mistakes made by the contractor. A more thorough and intimate co-operation between us will eliminate such trouble making clauses.

CONTRACTOR PLAYS WITH CHANCE

The contractor has his troubles after signing the contract. He has to gamble in many cases and take all the chances. He gambles on soil, on weather, on labor and on materials, and many others, even when the architect is fair and thorough in the preparation of the drawings and specifications, and just on the supervision of the work. If architects would consider such unknown quantities as the above, it would lead him to be much more considerate in his dealings. It is a little like the old story of the bargain between the Indian and the white man regarding to divide the spoils of the hunt. They shot a buzzard and a turkey. The white man told the Indian that he was anxious to be quite fair about the division and it made no difference to him whether the Indian gave him the turkey and kept the buzzard or the Indian took the buzzard and gave the white man the turkey. It is not difficult to tell who gets the buzzard. The war has upset all the established methods of letting contracts in the most bewildering manner, and I believe that much of this change will be for the best interests of the business.

OLD LETTING METHODS UNCERTAIN

The old competition plan of letting work has become quite uncertain and unreliable for all parties and is practically abandoned. As it is very wasteful method under the

present disturbed condition of labor and materials. Take for instance there is a reasonably large job to be let at some considerable distance and say a dozen contractors figure on the work, and after the bidding is over, they estimate the money loss. Traveling and office expense for each will easily be $300.00, making about $3,600.00 that must be paid by the building public. It is an economic loss because all the bidders but one lose all the money they spent on it, and they have to rob Peter to pay Paul. Very frequently a good job is spoiled for a good contractor by some mistake or unintelligent bid, and the owner is sore because he does not receive that for which he pays.

Until the labor and material market is down to a more normal condition, it seems poor wisdom to encourage this method of letting contracts.

I may say that the architect is also a great sufferer under this competition plan. There are many architects who feel that they must rush to the owner with elaborately prepared drawings and offer their wares such as a peddler offers his wares when he opens his pack. This is an exact duplicate of the contractor's position as mentioned above. It tends to destroy add dignity that should attach to any profession. It is well to discourage such methods as it will save money, worry and time and that is good business.

COST PLUS CONTRACT ENDORSED

The cost plus per cent. is an excellent method of letting contracts and commends itself to careful owners and competent contractors. The cost plus a definite fee method commends itself to certain persons who want to know definitely the charge that contractor is to receive and the principal thought in the owner's mind is that the contractor will have no monetary interest in making the cost of construction any higher than absolutely necessary. This theory is based, I think, on a wrong presumption, for, I believe, the most reliable contractors will work for the interest of the owner under all circumstances and the other thought is not fair to their integrity.

The war has demonstrated that this cost plus per cent. is feasible economic and of mutual advantage. It is proper that the owner pay for what he receives and that the contractor's services are worth. He should receive a certain per cent. of the cost. The contractor should not take all the chances in its construction with this method of letting work, he owner and architect have the full advantage of his advice and experience without the usual suspicion that he is interested personally in offering such advice. It puts the building industry on a good sound business basis for all parties interested.

QUANTITY SURVEY SCHEME QUESTIONABLE

There is another system of letting contracts that is receiving some attention, that of quantity surveying, in which special firms prepare quantity schedules for contracts to bid on. It is very doubtful if this method will be adopted except in very large and important enterprises and then only when special trained men can be organized as a part of the architects or contractor's staff or by a separate company. This would make for more complication which is not desirable. It is a fact that the war hos done more to break down the old barriers and misunderstandings between the various building interests so that you may expect many innovations. I think one of the most pressing questions that presents itself today is labor. The cost of production in all lines has increased largely. This applies to materials as well as labor. The worker must receive wages which not only permits him to clothe, feed and house himself and family, but enables him to lay away something for the future—but labor also has a duty to perform and must realize that high wages can not be maintained unless high production is also maintained. To restrict production is the worst policy possible and will, undoubtedly, react on labor.

PLEAS FOR CO-OPERATION

A closer co-operation between contractor, architect and labor should be made and will be of much benefit as it will give to contractor and architect a clearer insight into the problems of the worker. The H. C. L. is several laps ahead of the worker's ability to pay, and consequently he is sitting up nights to figure out where he can get the next boost, and he is looking square at the contractor while he is doing his figuring."

All through the address the assembled builders displayed a deep interest in Mr. Turnock's remarks and unstintedly applauded him at the conclusion. Mr. Hoffman in a few well chosen words expressed to Mr. Turnock the feeling of honor that was entertained by the contractors in being permitted the pleasure of his presence and said he felt sure that the policy of co-operation advanced by Mr. Turnock would lead to great good both for architect and contractor.

The next number on the program called for a consideration of the uniform contract which was reviewed and analyzed by Attorney Harry A. Fenton, Indianapolis. When he had finished the following resolution was introduced and unanimously adopted.

RESOLVED, That the Association adopt and use the last edition of the uniform contract as presented to this Association at this meeting and the Associated Building Contractors furnish all members and architects with copies of this uniform contract and insist upon them being used by all members. ADOPTED.

At this juncture Mr. Hoffman called the attention of the delegates to a proposal that had been made by Mr. Turnock at the architect's semi-annual meeting wherein he advocated the establishment of a Board of United Building Interest of Indiana, whose function it would be to pass on uniform contract forms and other matters of vital interest to the architect and conractor. The idea met with favor and was the subject of much interesting comment.

A discussion Tuesday of a move to establish a uniform wage scale led Wednesday to the introduction of this report by the temporary labor committee of which Walter Fassnacht, South Bend, was the chairman:

"This committee recommends that a permanent committee be established to be known as the State Labor Committee to be composed of a member of this association from each city represented. The purpose of this committee would be to keep in constant touch with wage scales and the general conditions about the state. The members of the committee by an interchange of communication and with the help of the Indiana Construction Recorder can keep in touch with each other and fully protect the other members of the association.

"This committee further recommends that an effort be made to have all wage scale contracts expire on the same date and suggests, as that date, April 1st. Notice of changes in scale to be made ninety days in advance."

Motion was made, seconded and duly carried that it be recommended that we do not at this time try to enforce a uniform wage scale because apparently prevailing conditions do not warrant such a move.

The committee recommends that each local association have a written agreement with the local unions covering wage scales and working conditions and that certain standardized paragraphs be inserted by the permanent labor committee and that those agreements then be ratified by the International Union Organization.

A motion was made, seconded and duly carried that an effort be made by the permanent labor committee to require outside contractors coming into a town to deposit their credentials from their own organization and work under the rules and jurisdiction of the local organization so long as operating in that town.

It is recommended that this permanent labor committee be selected today and start immediately in-as-much as the time of year and present condi-

tions appear to present urgent demand for action.

All names and addresses of the members of the permanent labor committee to be printed regularly in the Indiana Construction Recorder, the official organ of this association.

This committee wishes to go on record as being unanimously opposed to overtime and bonuses, except in cases of extreme emergency and that the contractor shall notify his local association at the first opportunity.

The report of the temporary labor committee was seconded and adopted and the following permanent labor committee appointed: Walter Fassnaucht, South Bend; H. P. Lee, Gary; J. Wesley Reed, Hammond; Walter Wise, Indianapolis; H. P. Veach, Evansville; Eph P. Dailey, Fort Wayne; Ross Eshelman, Anderson; A. O. Toelle, Terre Haute; J. A. Gallivan, Muncie; J. W. Goodall, Peru; Jacob Behrick, Mt. Vernon; A. E. Kemmer, Lafayette; Wallace Haworth, Attica; C. C. Heinzman, Marion S. L. Kirk, Vincennes.

Next followed the election of officers for the ensuing year, these men being named: President, A. J. Hoffman, Evansville; 1st Vice-President, Max Irmscher, Ft. Wayne; 2nd Vice-President, Charles Morrow, Muncie; 3rd Vice-President, O. A. Toelle, Terre Haute; Secretary, C. C. Pierson, Indianapolis; Executive Board (appointed), Ross Eshelman, Anderson; A. J. Hoffman, Evansville; Max Irmscher, Ft. Wayne; L. B. Snowden, Gary; Fred W. Jungclaus, Indianapolis; A. E. Kemmer, Lafayette; Charles Morrow, Muncie; C. C. Heinzman, Marion; J. W. Goodall, Peru; W. A. Fassnacht, South Bend; O. A. Toelle, Terre Haute; T. Frank Willis, Vincennes; Jacob Behrick, Mt. Vernon; W. W. Haworth, Attica;

Indianapolis was selcted as the location for the convention next year, the date to be decided later.

NATIONAL NECESSITIES

Traceable in Type of Architecture Known as Dutch Colonial.

FERMOR S. CANNON

Here and there, in some half-forgotten part of modern New York, the student of early architecture can still observe and admire the quaint houses of that nearly obscure period when the town of New Amsterdam ruled the approaches to the majestic Hudson. The Dutch settlement consisted of a small cluster of houses and public buildings in the district bounded by Wall Street on the north, the Battery on the south, Hudson River on the west, and East River on the east. Wall Street was in those times the site of a wooden stockade, which, like the Great Wall of China, kept back the savage hordes.

The hardy Dutch traders brought most of their building materials from Holland—hand-made red brick for the walls, and slate and tile for the roofs, of their houses. The very early buildings were reproductions of the stern dignified town houses of Holland, but of these nothing remains—the rapid nervous growth of this most fascinating city of our country has swept away all trace of them.

The elements of architecture in Holland at the time New Amsterdam was settled can be traced to national necessities.

Stepped gables and wrought-iron detail and small windows of leaded glass are typical details. The result was an interesting use of brick and stone. Brick was largely used, for wood was only obtained in quantities through trade with England, and other countries, fortunate in having forests. Tile was a common building material—used for floors, decorations on walls, around the fireplace, to make stoves, and for roof material. The familiar white tile with landscape painted in blue is representative of their decorative art. Quaint wooden shutters with solid panels were always provided for the lower story windows. These various details were used by the Dutch colonists in their early work.

It is only in the farm houses of this period that we find examples of Dutch Colonial architecture preserved in this country. Today these old manor houses still exist on the hillsides of the northern end of Manhattan, on both banks of the Hudson, and in the farm land of Long Island. They are built of brick with low-gabled roofs, and those of a later time are built of square blocks of native stone for the first story and wide clap board siding to finish off the gable. It is not unusual to find the ends of brick or stone and the sides covered with clap boards. We also find lovely old houses constructed entirely of clap board siding and with gabled, or gambrel, roofs. The chimneys are always features of the design, the typical location being at either end of the house. The shingles covering the roof have in many cases remained in place until they are moss-green, due to the actual growth of the fungus. The beauty of the picture puts to shame the craze for searching out, so-called, up-to-date effects that so often result in the hideous.

The roof of Dutch Colonial houses is simple and interesting. The lines are low but the use of the gambrel, or two-pitched, type gives the maximum amount of space. It is often carried out over the porch which runs the long way of the house. Little dormer windows pierce the sides of the roof and add a decided touch of picturesqueness to the whole. The treatment forms quite a contrast to the formal lines of the New England Colonial even though the same elements are used.

The general plan of the house consists of a center hall with the living, or common, room (and perhaps a bedroom back of it) opening on one side, and on the other, the kitchen and ovens together with a store-room built in the form of a projecting wing. The bedrooms are usually located at the head of a steep stairway, with a balustrade of turned spindles and a turned newel post.

The fireplace, instead of being built with brick around the opening and wood paneling above, as in the New England Colonial, often has the space around the fire opening decorated with quaint tile, and these are sometimes carried around the inside. A small iron, or brass, angle usually covers the corner of the tile next to the opening, while a wood mantle and shelf frame the fireplace. Wainscoted rooms and paneled doors are also characteristic of this style. The ceilings frequently show exposed beams which lend a comfortable feeling of security to the whole interior.

When the modern householder looks at the small Colonial windows with narrow rectangular panes of glass, he often thinks them odd and impractical, but the early builders had good reason for their use—glass was hard to obtain and was likewise expensive. The Dutch Colonial windows are no exception to the rule for small panes.

The porches of these farm houses are quite a distinct feature, and one that is not generally found in New England as a part of the early house. When small, they have an interesting roof supported by sturdy columns forming an attractive entrance, while the larger porches are covered by a projection of the main roof. The typical entrance door is of two parts—an upper and lower. The upper part can be opened, giving the interior of the house light and air, while the closed lower-half is a protection against an ordinary intruder. Fan lights and side lights are to be seen in some of the later work.

The Dutch Colonial style is essentially domestic. The lines of both exterior and interior of these houses suggest comfort and good solid ideals. Decoration and color are to be found but they are used in the best possible way and with regard to their particular values. The Colonial architecture is "real American," and there can be no better expression of American ideals in architecture than by the use of some phase of this style.

A word might be said here about the other interesting examples of Colonial architecture in New York and the neighborhood. These are all of a later period and are typified by the same details found in Boston and Philadelphia. In them can be traced the influences of the English ideas which gradually absorbed the earlier Dutch characteristics. New Amsterdam was a very small village when the British fleet passed the narrows and captured it, and from this significant event, begins the history of New York as we know it today—the change in name being indicative of greater changes in living and building. City Hall, Faunce's Tavern, Trinity Church, and many other old buildings in lower New York, are types of this later development of style, and show the hand of the British conquerors to the exclusion of Dutch detail.

UNSELFISHNESS

The Big Requirement of the Hour so Contractors are Told.

Speaking to the delegates at the National Association of Builders Exchanges Convention at Indianapolis, Judge Solon Carter elaborated upon the need for unselfishness in our treatment of and relationships with our fellow man. He called upon the contractors to eliminate selfishness; to play fair; to live up to their obligations imposed by contract.

France and the war taught him the necessity for co-operation, the grandness of unselfishness, he said.

"I took boys boys from here to France. Boys upon whom many of us looked down because they had not had the advantages some of us had had. Many of them were rough, some positively uncouth, and yet, today I respect them, the war was a common leveler and those boys proved to be men, real men.

"I have seen them, these common laborers to which some of us, at times, are prone to think ourselves superior, in the United States service lying wounded but ready to fight because they wanted to be left so that their place in an ambulance could be filled by their pal. I have seen these men when had to be kept in a dugout with a .45 caliber revolver because they insisted on going out into almost certain death in an effort to rescue other men. They forgot their selfish interests and they are capable of forgetting selfish interests again. We must forget our selfish interests and for the time being both labor and capital be loyal to the interest of the American people.

"We have a labor group and a capital group and then we have 90 per cent of the people in a public group and these always are the goat. Unless labor and capital can now acknowledge this duty to the public and perform it in a truly American spirit, we will have serious revolt in this country. We need a revival of Americanism—the same Americanism which made it possible fo rus to do our part in the war, the same Americanism which inspired these men to go out and do what they did at one dollar a day."

BACKED PRINCIPLE

For Good of the Organization Despite His Personal Interests.

As a demonstration of what organization can accomplish when a principle is involved and the loyalty it invokes regardless of self interest, we beg to mention an incident that occurred recently in Indiana.

A resolution was introduced at a meeting of a local contractors' association that materially affected the interests of those of the organization. It had to do with the wage scale and its purport was against contractors paying in excess of the prevailing scale. One prominent contractor of the city declared that the time for such action was not ripe. He contended that, owing to the scarcity of labor, neighboring cities were paying more and if restrictions were placed locally on increased wages the men would be attracted to other localities by the promise of better remuneration. As a result of his stand heated arguments developed, the issue hanging in the balance. Finally, to reach a settlement a vote was taken, the result being 16 to 9 in favor of the resolution.

Following its adoption the opposing contractor arose in his defeat and said, "Gentlemen, I am heartily against the action taken tonight, but, you can depend upon me and my firm abiding by your decision. I, or those associated with me, have never been known not to observe the rulings of this body, when the majority favored them. That is the principle upon which our association is founded, so be it, we stand together."

Needless to say the applause that followed his remarks was vociferous.

Official Paper

Building Trades Employers Ass'n.

OF THE CALUMET DISTRICT

CONSISTING OF

Hammond **Indiana Harbor**
East Chicago **Whiting**

General Headquarters
Chamber of Commerce Rooms
Hammond, Indiana
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ROY SEE

If You are Contemplating any kind of Construction Work, you should Communicate with General Office for Information

OFFICIAL NOTICE

Members of the Building Trades Employers' Association please take notice that hereafter all official communications will be found on this page.

Say, that was some supper. The Association had been planning for some time to have an entertainment and supper, and invite the representatives of the different Building Crafts. Finally arrangements were completed and the supper and entertainment was held Tuesday evening, the 27th, and although there happened to be an epidemic of "flu" and bad colds, there was a good attendance and we believe a great deal of good was accomplished, both to the contractors, the journeymen, and the public, and whatever the outcome of any differences between Capital and Labor the public is one factor that has to be considered. During the supper three acts, furnished by the Orpheum theatre manager were put on and proved to be very good being enthusiastically applauded by the diners. When the cigars arrived the founts of oratory were opened and speeches and talks were given by the Mayor, the President of the Chamber of Commerce, and men representing Labor, Contractors, Capital and the public. A great many things were brought out the the other fellow had not thought about and we believe that a much better understanding by both sides now prevails. It is only by such get-together meetings that men can solve the problems that now confront them.

The yearly report of the Building Inspection Department compiled by Inspector Henry Vis and submitted to the mayor contains interesting data to show that Hammond made forward strides in building betokening a steady and healthy growth. The total expended on building operations was $2,225,818 split up as follows: Dwellings, $1,210,948.00; Dwellings remodeled and repaired, $104,385.00; Business buildings, $679,320.00; Business buildings remodeled and repaired, $58,600; Garages $142,575.00; Churches, $30,000.00. Total permits issued 749. May with a total estimated cost of $184,725.00 on permits issued was the banner month of the year while December with $39,500.00 marked the low water mark in building activities.

We have quit talking in thousands about buildings and now talk in millions.

Mr. Owens, road manager of the Indiana Construction Recorder and Field Representative of the Indiana Contractors Association took in the supper and paid a visit to the Secretary. Come again.

M. G. Lavene and George Bates are going some on the Wolf Manufacturing storage building, regardless of the weather.

East Chicago and Indiana Harbor were not as well represented at the supper as they should have been. But Jimmie Johnston did his part. It's sure good to see that smile.

Joseph T. Hutton & Son have prepared plans for a $225,000 addition to one of East Chicago's school buildings. Bids will be opened February 18th, at 8:00 P. M.

M. A. Dickover has the front about completed on Emerling's garage and undertaking building. It will be quite an improvement to south Hohman street when completed.

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Fort Wayne Builders Exchange

Rooms 109-610-611 Peoples Trust Building

Telephone 2001

Fort Wayne, Indiana

OFFICIAL NOTICE

Members of the Builders Exchange please take notice that hereafter all official communications and notices relative to the Exchange will be found on this page.

MEETINGS FOR THE WEEK

Monday night, Feburary 9th, Mason Contractors regular meeting. Very important that every member should be present.

Tuesday evening, February 10th, Fort Wayne Sanitary Engineers.

Wednesday evening, February 11th, the Master House Painters and Decorators Association.

Thursday evening, February 12th, Electrical Contractors Association.

Special attention of the members of the Executive Board of the Builders Exchange is called to the fact that the February meeting will be held Tuesday, February 10th, at 4 p. m. Every member should so arrange his affairs that he can attend without fail.

The new Ft. Wayne Builders Exchange Page that cropped out in the Construction Recorder, Jan. 31st, attracted favorable notice and drew forth much favorable comment.

Builders and all the associated building interests should lend their full co-operation to the Chamber of Commerce in its endeavor to attract new enterprises to Ft. Wayne. Such expansion means much to the building fraternity and offers an opportunity for you, Mr. Contractor and Mr. Material Man, to demonstrate your civic spirit.

All architects hereabouts are busy on new work and, from indications, local contractors won't have much time next summer to stand around and argue politics.

No organization can do all things at one time, but concentrated effort on the part of all members means that eventually the goal that is set may be attained. Let all those of the Builders Exchange put their shoulders to the wheel and push for those things that will create harmony between the interests engaged in the Ft. Wayne construction field.

Now is a good time to set the house in order. Attend the Exchange meetings; take an active part in is affairs; if you have an idea of how its function may be broadened don't be backward in speaking up. Many times you may hold the key to the situation without realizing it.

If you know something that would look good on THE PAGE, hand it in at headquarters. Every little bit helps.

Active committees are a blessing to an organization. The Evansville General Contractors' Association has been able to accomplish much through such channels. Stir up your own committee.

Gary has followed the example set by Ft. Wayne and Hammond and has decided on a page in the Recorder. Have you seen it? Look about, it made its first appearance this week.

Few cities in the state ever have put on a more extended new school construction program than the local Board of Education has mapped out for the coming season.

STATE PAINTERS ENTERTAINED

Indiana's Association of Master House Painters and Decorators met yesterday afternoon in the Builders' Exchange rooms in the People's Trust building. Louis J. Brunner, of this city, president of the state association, presided.

The meeting, called primarily to make arrangements for the holding of the next annual state convention, transacted little other business.

Executive members of the board who were in favor of holding the convention in the city of Fort Wayne were outnumbered by those who thought a lake convention preferable. The Fort Wayne association will, however, be hosts to the state association. Sylvan Lake, Rome City, was chosen as the convention spot and the dates chosen, August 9 to 13, inclusive, were those generally favored by the committee. The Fort Wayne association, Mr. Brunner said, would start definite program plans for the convention almost immediately.

Official Paper

Gary Builders' and Traders' Exchange

Rooms 203-243 Gary Bldg.
Corner Broadway and Fifth Ave.
Telephone 1479

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OFFICIAL NOTICE

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Meeting Nights

General Contractors meet second and fourth Monday of each month.

Master Plasterers' Assn., meets Thursday of each week at the EXCHANGE Rooms, 7.30 P. M.

Master Plumbers' Assn., meets first and third Thursday of each month at headquarters.

The Sheet-Metal and Roofers meet every Monday at headquarters.

The Cement, Tile and Marble Contractors hold their meetings the first and last Tuesday of each month at 3:00 p. m.

The Electrical Contractors Association will hold its next meeting Feb. 10th, at 3:30 p. m., at the Exchange Rooms. Don't forget the date.

NOTICE

All members of the Builders and Traders Exchange please note that the Indiana Construction Recorder has been made the Official Bulletin of this Exchange. Each week there will be a page devoted xclusively to announcements and meetings of this Exchange, also news items relative to same. Each member is requested to send in all news items pertaining to the interest of the Exchange not later than Friday of each week.

Keep your eye on this page for meeting notices as they are to be published hereon and no other announcements will be given.

Secretary L. F. Bowers of the South Bend Builders and Traders Exchange writes in that their Exchange registers 50 qualified members and that it is hoped to make it 100% strong before the building season sets in. It is exceedingly gratifying to know that the South Bend contractors are exerting their efforts in the direction of co-operation.

Joseph P. Grantham contemplates constructing a colonial residence at Seventh and Johnson streets, to cost in the neighborhood of $12,000.

Messrs. Harry Hall and H. B. Lee, members of this Exchange, attended a dinner at Hammond given by the Building Trades Employers Association, Jan. 28th, and report that it was a most enjoyable affair. Many things of vital importance to the building industry in that territory was discussed.

A recommendation was made and seconded by a majority of the members of the Builders and Traders Exchange that a joint arrangement be made with the Calumet District outside of Gary fixing the wage scale to conform with the uniform rate. The Executive Committee of the Board of Directors was empowered to negotiate with the Building Trades Employers Association of the Calumet District which includes Hammond, East Chicago, Whiting and Indiana Harbor.

At the last meeting of the local Exchange a resolution was passed unanimously not to increase the wage scale from the present figures.

Indications are that construction operations will boom in Gary as soon as the weather permits. At this date there are prospects for at least $200,000 of home building activities.

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NEWS OF THE WEEK

DAILY BUILDING REPORTS.

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612-14 Pythian Building,
Indianapolis

The asterisk (*) prefix to an item indicates additional information to report published in previous issue.

INDIANAPOLIS

***Manual Training Shops:** $250,000. 2 & 3 stys, 250x400. 1500 E Michigan St. "Technical High School." Archts., D. A. Behlem & Son, 1002 Majestic Bldg. Htg. Engrs., Snider & Rotz, 703 Merchants Bank Bldg. Owner, Board of Education, George C. Hitt, bus. dir., Meridian & Ohio Sts., receiving bids to Feb. 24., on genl. contr. Steam htg., plumbing, electric wiring and elevator lift for foundry cupola, brick, frpf. construction. Owner to take bids later on boilers of 3,000 H. P. capacity, generators, engines, motors, 2 radial brick stacks.

Lodge Bldg. (Club and social rooms, dormitories): $600,000. 7 stys. E. Vermont St. Archt. not selected. Owner, B. P. O. Elks, Charles Bookwalter, chm. bldg. com., Century Bldg., receiving invitational sketches till March 15.

***Packing Plant** (Add. Beef Killing Building & Butterine Mfg. Building): 2 sty. & bas. 80x180 & 4 sty. 60x203, respectively. W. Maryland st. Archt., & engr., F. T. Lewis, care owner, Kingan & Co., Ltd., Samuel Reid, genl. mgr., W. Maryland st. Plans on butterine bldg. completed; plans on beef killing bldg., nrg. completion. Owner will receive bids in early spring. Brick, re. conc., frpf. constr.

Residence: 2 stys. 76x36. Meridian near 46th St. Archt., Herbert Foltz, 856 Lemcke Annex. Owner, John Madden, 1939 N. Alabama St. Plans in progress; to be let separately. Face brick, veneer, tile rfg., steam htg., plumbing fixtures, electric wiring, tile floors, sun porch and baths, refrigeration system, vacuum cleaner, water softener, oak, gum, pine finish, white enamel paint.

Factory: 2 stys. 50x158. Pendleton. Archt., Wilson B. Parker, 620 State Life Bldg., Indpls. Owner, Hardy Mfg. Co., Pendleton. Plans in progress. Brick, compo. rfg., steel sash, furnaces for htg., plumbing fixtures, eletric wiring, frpf. vault, vault door.

Boiler House: 1 sty. Pendleton. Archt., Wilson B. Parker, 620 State Life Bldg., Indpls. Owner, Hardy Mfg. Co., Pendleton. Plans not started. Brick, radial brick stack, boilers, engine, pumps.

Library: 1 sty. & bas. Hebron. Archt., Wilson B. Parker, 620 State Life Bldg., Indpls. Owner, Carnegie Library Assn., Hebron. Plans sent to owner for approval. Face brick, stone trim., tile rfg.

***Residence** (Remod. & Add.): 2 stys. North Madison. Archt., Wilson B. Parker, 620 State Life Bldg., Indpls. Owner, E. E. Jackson, North Madison. Plans sent owner who will receive bids. Frame.

***Factory:** 2 stys. 52x123. Archt., Chas. Brossman, 1502 Merchants Bank Bldg. Owner, Dean Bros., J. C. Dean, secy., 323 W. 10th St. Archt. receiving bids. Brick, concrete — struc. steel.

***Machine Shop:** 2 stys. 27x130. Archt., Charles Brossman, 1503 Merchants Bank Bldg. Owner, Dean Bros., J. C. Dean, secy., 323 W. 10th St. Archt. receiving bids. Brick.

***Residence:** 2 stys. 8 rooms. Archt., George & Mac Lucas, 1153-55 Lemcke Annex. Owner, W. M. Storrer, 4949 Kenwood Ave. Archts. reciving bids. Stucco.

***Summer Home & Garage:** 2 sty. 7 rooms. Near Culver. "Lake Maxinkuckee." Archt., Merritt Harrison, 500 Board of Trade Bldg., Indpls. Owner, George Vonnegut, care archt. Plans completed. No date set for receiving bids. Frame.

CONTRACT AWARDED

Warehouse: 8 stys. & bas. 150x292. Archt., C. E. Bacon, 1110 I. O. O. F. Bldg. Owner, Armstrong Transfer Co., C. M. Armstrong, mgr., 109 S. Capitol Ave., General contract to Bedford Stone & Construction Co., 810 Fletcher Trust Bldg. Plumbing and steam htg. to Kirkhoff Bros. & McElwaine, 11 N. New Jersey St. Electrical work to Hatfield Electric Co., Meridian & Maryland Sts. Elevator doors to George E. Mering, Chamber of Commerce Bldg. Elevators bought. Reinforced concrete, frpf. construction.

***Bank, Store and Office Bldg.:** 2 stys. & bas. 61x88. Sheridan. Archt., Charles Byfield, 923 Law Bldg., Indpls. Owner, First Natl. Bank, C. V. Jones, pres., Sheridan. General contract awarded to Walker-Brooks Co., 138 N. Delaware St. Heating to Perry A. Jones, 1607 E. Kelly St., both of Indpls. Plumbing to Burton & Kirby, Sheridan. Electric wiring to Forsythe Electric Co. Brick.

ANDERSON

***Residence:** $15,000. 2 stys. & bas. 37½x37½. Archt., Houck & Smenner, 123½ W. Main St., Muncie. Owner, J. W. Rose, 212 W. 10th St., Anderson. Plans completed. Owner will receive bids. Brick veneer over frame.

***Physician's Bldg.:** $50,000. 2 stys. 61x80. 12th & Jackson. Archt., E. F. Miller, Pheonix Bldg. Owner, Anderson Clinic Assn., Dr. R. M. Jones, chmn., Union Bldg. On working drawings. Brick, struc. steel, stone trim., built up rfg., steam htg., plumbing fixtures, electric wiring, white enamel paint, gum intr. trim., wood floors.

***Residence:** $12,000. 2 stys. 44x38. Fletcher St. Archt., E. F. Miller, Phoenix Blg. Owner, Judge Luther Pence, Anderson. On working drawings. Brick & stucco, tile rfg., furiace htg., plumbing fixtures, electric wiring, hard plaster, white enamel paint, D. S. glass, gum intr. trim., tile bath.

ATTICA

Church: $75,000.. 1 sty. & bas. Archt., Liese & Ludwig, Danville, Ill. Owner, M. E. Church, Rev. J. O. Campbell, pastor, Attica. Contract awarded to Ed. Moore, Danville, Ill. Brick, stone trim.

BLUFFTON

Memorial Bldg.: $100,000. 2 stys. & bas. Archt not selected. Owner, Wells Co. Commrs., C. T. Kain, aud., Court House, Bluffton. Contemplated. Brick.

High & Grade School: $90,000. 2 stys. & bas. Near Bluffton. Archt. not selected. Owner, Oliver Ttate, trus,, Keystone. Contemplated. Brick.

EAST CHICAGO

***Masonic Temple:** $85,000. 4 stys. & bas. 50x110. Whiting. Archt., Norris and Kraft, Calumet Bldg., East Chicago. Owner, Whiting Lodge, 1st Natl. Bank Bldg., J. H. Fetterhoff, chm. On working drawings. Brick, struc. steel, terra cotta trim., reinforced concrete.

Fire Station: $50,000. 2 stys. 65x72. Archt., Norris and Kraft, Calumet Bldg. Owner, City of East Chicago, Thos. Richards, City Clerk. Plans in progress. Brick, struc. steel, stone trim., tile rfg., steam htg., plumbing fixtures, electric wiring, D. S. glass, reinforced concrete floors.

***Theater:** 1 sty. & balcony. 35x125. Indiana Harbor. Archt., Norris and Kraft, Calumet Bldg., East Chicago. Owner, J. W. Piwaronas, 3602 Dedear St., Indiana Harbor. Plans in progress. Brick, stone trim., struc. steel.

ELWOOD

CONTRACTS AWARDED.

***Foundry:** 1 sty. 96x110. Goshen. Archt. A. H. Elwood & Son, Haynes Bldg., Elkhart. S. E. Shacht, Elkhart, owner. On foundation. Owner builds. Brick.

EVANSVILLE

Residence: $4,000. 817 E. Iowa St. Archt. private plans. Owner, J. L. White. Gen'l contract awarded to White & McFerran. Frame.

Residence: $5,000. Archt. private plans. Owner, Otto Schoene. Gen'l contract awarded to Joseph Nellis, 302 Houston St. Frame.

Residence: $5,000. 2 stys. Archt. private plans. Owner, Reese D. Young, 633 Bell St. Gen'l contract awarded to White & McFerran. Frame.

CONTRACTS AWARDED.

Brick Manufacturing Plant: $50,000. Private plans. Owner, Best Brick Co., Evansville, Ind., P. Wood, gen. mgr.,

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FT. WAYNE

***Junior & Senior High School:** $100,000. 2 stys. & bas. 175x115. Union City. Archts., Mahurin & Mahurin, 124 W. Jefferson St., Fort Wayne. Htg. Engrs., Snider & Rotz, 703 Merchants Bank Bldg., Indpls. Owner, Board of Education, Union City, receiving bids to Feb. 23. Face brick, frpf. construction.

Consolidated Twp. School. 2 sty. & bas. Near Ft. Wayne, Madison & Marion Twps. Archt., N. S. Owner, Jno. H. Coney, Trustee, Monroeville, R. R. No. 1; Chas. F. True, Trustee, Ft. Wayne, R. R. No 10. Contemplated brk.

Power House: 1 sty. Archt., P. P. Engr. Private plans. Owner, S. F. Bowser & Co., E. Crighton & Bowser Ave. Contemplated brk.

Bank Bldg.: (For employes) 1 sty. Archt. not selected. Owner, S. F. Bowser & Co., Inc., E. Crighton & Bowser Ave. Contemplated. Brick.

GARY

Garage and Service Station: $125,000. 3 sty. 100x235. Chicago. Archt., J. M. Levee, 673 Broadway, Gary, Ind. Owner, C. W. Studley, c/o archt. Archt. receiving bids. Brick, frpf. construction, terra cotta trim., reinforced concrete, hollow tile, compo. rfg., steam htg., plumbing fixtures, electric wiring, steel sash, plate and D. S. glass, concrete floors, copper store front, electric elevator.

Factory: 1 sty. 100x100. Chicago, Ill., Grand Ave. Archt., J. M. Levee, 673 Broadway, Gary, Ind. Owner, C. W. Neidermeyer, c/o archt. Archt. receiving bids. Brick, struc. steel, compo. rfg., steam htg., plumbing fixtures, electric wiring, steel sash, D. S. glass.

Five Family Flat: $18,000. 2 stys. 4th and Connecticut. Archt., J. M. Levee, 673 Broadway. Owner, Jas. P. McCullough, 136 W. 5th St. Plans in progress. Brick, compo. rfg., steam htg., plumbing fixtures, electric wiring, tile floors in bath.

Bungalow: 1½ stys. Pierson near 6th. Archt., J. M. Levee, 673 Broadway. Owner, Guarantee Bldg. Constr. Co., 1512 Broadway. Owner receiving bids. Stucco and frame, shingle rfg., furnace htg., plumbing fixtures, electric wiring.

***Flat Bldg.** (9 apts., 7 rms. & 2 baths each): 3 stys. & bas. 86x86. 8th & Madison. Archt., L H. Warriner, 673 Broadway. Owner, Revesz Home Bldg. Co., 668 Washington St. On working drawings. Brick.

Residence: $15,000. 2 stys. 6th & Johnson. Archt., L. H. Warriner, 673 Broadway. Owner, Jas. A. Tittle, 8th & Harrison. Plans in progress. Brick & hollow tile, compo. rfg., hot water htg., plumbing fixtures, oak & pine intr. trim., D. S. glass, tile baths.

CONTRACTS AWARDED.

***Hospital:** $300,000. 5 stys. 45x140. 6th Ave. & Grant St. Archt., Gardner & Martin, 104 S. Mich. Ave., Chicago, Ill. Owner, M. E. Hospital, A. M. Fisher, chm., 725 Fillmore. Foundation in. General contract to General Construction Co., Gary Theater Bldg., Gary, Ind. Cut stone to E. Heldmaer, Chicago, Ill. Struc. steel to Hauke Iron and Wire Works, Chicago, Ill. Roofing to Chas. L. Gatz, 804 Washington St., Gary, Ind. Sheet Metal to Peoples' Hardware Co., 674 Broadway, Gary, Ind. Heating to W. A. Pope, Chicago, Ill. Plumbing to F. W. Webb and Co., 18 E. 16th Ave., Gary, Ind. Electric work to F. E. Newberry Electric Co., Chicago, Ill. Painting to J. B. Noedle Co., Chicago, Ill. Plastering to Architectural Decorating Co., Chicago, Ill. Terrazzo work to Art Mosaic and Tile Co., Toledo, Ohio. Marble work to C. N. Martheus Marble Co., Chicago, Ill. Elevator to Wheeler Elevator Co., Chicago, Ill.

HAMMOND

Masonic Temple: $300,000. 4 stys. & bas. Archt., R. G. Smith and Co., Chicago, Ill. Owner, Hammond Masonic Lodge, Geo. O. Mallet, secy., Muenich Court. Archt. selected. Brick, stone trim.

High School: 2 stys. & bas. 80x95. East Chicago. Archt., J. T. Hutton & Son, 314 Hammond Bldg., Hammond. Owner, Board of Education, W. B. Van Horne, secy., 3804 Fir St., Indiana Harbor. Archt. receiving bids to Feb. 18. Brick, frpf. construction, compo. rfg., galv. iron work, steam htg., plumbing fixtures, electric wiring, D. S. glass, mastic floors.

***Grade School:** $125,000. 1 sty. & bas. 270x342. Archt., A. C. Berry and Co., Ruff Bldg. Owner, Board of Education, Dr. Geo. L. Smith, chm., Citizens Natl. Bank. Archt. receiving bids to close the latter part of Feb. Brick, reinforced concrete, frpf. construction, stone trim., compo. rfg., galv. iron work, steam htg., plumbing fixtures, electric wiring.

Grade School: $125,000. 1 sty. & bas. 270x342. North Side. Archt., A. C. Berry and Co., Ruff Bldg. Owner, Board of Education, Dr. Geo. L. Smith, Citizens Natl. Bank Bldg. Archt. receiving bids to close latter part of Feb. Brick, frpf. construction, stone trim., reinforced concrete, hollow tile, compo. rfg., galv. iron work, steam htg., plumbing fixtures, electric wiring, D. S. glass, conc. and maple floors, slate black boards.

***Masonic Temple:** $150,000. 3 stys. & bas. 90x125. Gary, 6th and Adams. Archt., J. T. Hutton & Son, 314 Hammond Bldg., Hammond. Owner, A. F. & A. M. Lodge, Leslie R. Bain, chm., 583 Broadway, Gary. Plans in progress. Brick, stone trim., compo. rfg., steam htg., plumbing fixtures, electric wiring, hard plaster, struc. steel, elevator.

Lodge Bldg.: $60,000. 2 stys. & bas. Rimbach Ave. Archt., A. C. Berry, Ruff Bldg.; Assoc. Archt., Mac Turner, Citizens Bank Bldg. Owner, B. P. O. Elks Lodge, D. C. Atkinson, secy., Rimbach Blk. Plans completed. Brick, struc. steel, hollow tile, compo. rfg., galv. iron work, steam htg., plumbing fixtures, electric wiring, hard plaster, D. S. glass, tile work.

Church: $40,000. 2 stys. Lansing, Ill. Archt., A. C. Berry and Co., Ruff Bldg., Hammond, Ind. Owner, Christian Church, c/o archt. Preliminary plans in progress. Brick, stone trim., steam htg., plumbing fixtures, electric wiring, hard plaster, struc. steel.

Residence: $18,000. 2 stys. & bas. Crown Point. Archt., A. C. Berry and co., Ruff Bldg., Hammond, Ind. Owner, Wm. Letz, Crown Point. Preliminary plans in progress. Brick.

Machine Shop: 1 sty. 42x72. Conkey and Blain. Archt., A. C Berry and Co., Ruff Bldg. Owner, D. A. Johnson, c/o archt. Plans in progress. Brick, struc. steel, compo. rfg., steam htg., electric wiring, steel sash, D. S glass.

Moving Picture Theater: $70,000. 1 sty. 68x123. Indiana Harbor. Archt., Mac Turner, Citizens Bank Bldg., Hammond. Owner, F. Keitzik, c/o archt. Brick, frpf. construction, terra cotta trim., reinforced concrete, compo. rfg., steam htg., plumbing fixtures, electric wiring, plate and prism glass, cement floor, tile entrance, copper store front.

Store Bldg.: $15,000. 1 sty. 25x90. Whiting. Archt., Mac Turner, Citizens Bank Bldg., Hammond. Owner, B. Polack, 626 119th St., Whiting. Plans completed. Brick, struc. steel, compo. rfg., furnace htg., plumbing fixtures, electric wiring, plate and prism glass, copper store front.

Factory (2nd sty. add.): $10,000. W. Hohman. Archt., Mac Turner, Citizens Bank Bldg. Owner, Edw. Simon, 21 Warren St. Plans in progress. Brick, compo. rfg., steam htg., struc. steel.

***Church:** $20,000. 1 sty. & bas. Glenwood. Archt., W. H. Garns, 818 Fletcher Trust bldg., Indpls. Owner, Christian Church, Rev. Thompson, chmn., Glenwood, to receive new bids in spring. Face brick, veneer.

KOKOMO

Bank & Office Bldg.: 4 stys. & bas. 44x132. Kokomo. Archt., E. E. Dunlap Co., 616 Citizens Bank Bldg., Kokomo; 909 State Life Bldg., Indianapolis. Owner, American Trust Co., Kokomo. All bids rejected. Archt. to revise plans and will take new bids later. Brick, frpf. construction.

***Residence:** $6,000. 2 stys. Archt. Honewell & Cook, 218 Citizens Bank Bldg. Owner, Robert Hiegar, 138 Western Ave. Abeyance until spring. Frame.

***Grade School:** $65,000 2 sty. & bas. Frankton. Archt. E. E. Dunlap & Co., 616 Citizens Bank Bldg., Kokomo. Owner, W. H. Boone, trus., Elwood. Writing specifications; owner to advertise for bids about Feb. 1st. Face & Common brk., Indiana limestone trim.

***Residence & Garage Connected:** 2 sty. 8 rooms. Sycamore & Linsey sts. Archt., McGaw & Stevenson, 318 Citizens Bank bldg. Owner, D. C. Springer, care archt. Postponed until 1920. White pine siding.

LAPORTE

***High and Grade School:** $75,000. 2 stys. & bas. Three Oaks, Mich. Archt., Geo. W. Allen and Son, 721 Main St., Laporte, Ind. Owner, Board of Education, M. L. Fear, supt., Three Oaks, Mich. Archt. receiving bids to Feb. 10. Brick

School Bldg.: 2 stys. & bas. North Side. Archt. not selected. Owner, Bd. of Education. Contemplated. Brick.

Public Garage: 1 sty. 142x167. Archt. not selected. Owner, M. C. Kale & Co., 1115 Lincoln Way. Contemplated. Brick.

Residence: $7,000. 2 stys. Lincoln Way. Archt., private plans. Owner, Wm. Piest, 105 I St. Owner receiving

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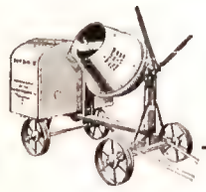
Store Bldg. (Remodel): $7,000. 2 stys. Archt., private plans. Owner, Levi and Gottlieb, 101 Park Ave. Contemplated. Brick.

***School** (Add.): $60,000. 2 stys. & bas. 8 rooms. Linden School. Archt., W. W. Schneider, 120 S. Main St. Owner, Board of Education, Wm. Borden, bus. dir., 226 S. St. Joseph St. On working drawings. Brick.

Twp. School: 1 sty. & bas. 2 rooms. Near South Bend. Archt., W. W. Schneider, 226 S. Main St., South Bend. Owner, A. G. Carpenter, trus., South Bend, R. R. No. 3. Plans in progress. Brick, struc. steel, stone trim., compo. rfg., galv. iron work, furnace htg., plumbing fixtures, private water system, roof ventilators, slate black boards.

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ayette. Owner, Geo. Carey, trustee, Portland. Plans in progress. Brick, frpf. construction, cut stone trim., reinforced concrete, compo. roofing, galv. iron work, roof ventilator, steam heat, plumbing work, electric wiring, private water system, slate blackboards.

CONTRACTS AWARDED.

***Factory:** $35,000. 3 sty. 40x100. Lafayette. 14th & Ball sts. Archt., Gault & Kashner, 104 S. 16th st. Owner, Lafayette Pharmacal Co., 218 N. 5th st. On Fda. Genl. Contr., Joshua Chew, 908 S. 20th st. Reinforcing steel, Truscon Steel Co., Indpls. Htg. & Plmg. to Orth Plmg. Co., 509 Columbia st. Elec. work, Wolever Elec Co., 642 Main st., Steel sash, U. S. Steel Sash Co., Indpls. Brick.

LINTON, IND.

Municipal Heat & Light Plant: Engineer not selected. Owner, City Council, A. J. Miller, Clerk. Owner has project under advisement.

Auto Sale & Service Bldg: 1 sty. 60x120. Archt. not selected. Owner, Linton Motor Sales Co., T. W. Partlow. Owner contemplated building in Spring. Brick.

Poultry House: 2 stys. 30x100. Archt. not selected. Owner, R. F. Bearmin. Owner contemplated building soon. Brk.

MUNCIE

***Junior High School:** $140,000. 3 stys. 76x160. 13th St. Archt., Cuno Kibele, 335 Johnson Blk. Owner, Bd. of Ed., V. W. Jones, pres. On working drawings. Brick, frpf.

***School** (Add.): $75,000. 2 stys. & bas. 8 rooms. Blaine School. Archt., Cuno Kibele, 335 Johnson Blk. Owner, Bd. of Ed., V. W. Jones, pres. On working drawings. Brick, frpf.

***School** (Add.): $70,000. 2 stys. & bas. 8 rooms. Lincoln School. Archt., Cuno Kibele, 335 Johnson Blk. Owner, Bd. of Ed., V. W. Jones, pres. On working drawings. Brick, frpf.

***Sanitarium:** $85,000. 2 stys. & bas. Spiceland. Archt., Cuno Kibele, 335 Johnson Blk., Muncie. Owner, Stock Co., c/o archt. On working drawings. Brick, frpf.

***Citadel:** $38,000. 2 stys. & bas. Archt., Cuno Kibele, 335 Johnson Blk. Owner, Salvation Army, c/o archt. On working drawings. Brick, frpf.

Factory: 1 sty. 75x100. Archt., Houck & Smenner, 123½ W. Main St. Owner's name withheld. Plans in progress. Conc. & steel, compo. rfg., steam htg., plumbing fixtures, electric wiring, steel sash, D. S. glass, conc. floors.

CONTRACT AWARDED

Factory: $75,000. 1 sty. 150x200. 10th & Liberty. Archt., private plans. Owner, Eagle Foundry Co., Willard & Liberty, H. D. Hartley, pres. Genl. contract awarded to Indiana Bridge Co., Muncie. Steel & conc. foundation, compo. rfg., steam htg., plumbing fixtures, electric wiring, steel sash, D. S. glass.

SOUTH BEND

Masonic Temple: $750,000. 4 stys. & bas. Archt. not selected. Owner, The Masonic Fraternity, R. H. Horst, secy., 301 N. Mich. St. Contemplated. Brick, stone trim.

***Residence:** $8,500. 2 sty. & bas. South Bend. Harter Heights. Archt., E. W. Young, 512 Dean bldg. Owner, S. J. Crumpacker, 1149 Portage ave. Bids postponed until 1920. Brick veneer over frame.

***Residence & Garage:** 2 sty. South Bend, Harter Heights. Archt., E. W. Young, 512 Dean bldg. Owner, Dr. R. C. Shanklin, 120 N. Lafayette st. Abandoned. Brick veneer over frame.

***Storage Building & Cooper Shop:** 2 sty. 50x150. Archt., John W. Toyne. Owner, O'Brien Varnish Co. Postponed 1920. Brick-Mill Constr.

CONTRACTS AWARDED.

Forge Shop: 1 sty. 150x600. Archt. and Engr., private plans. Owner, Oliver Chilled Plow Works, Chapin St. Genl. contract awarded to H. G. Christman Co., Union Trust Bldg.; struc. steel to Whitehead and Kales, Detroit, Mich.; steel and glass, compo. rfg. over conc. tile, electric wiring, steel sash, D. S. glass, wood blk., brk. or conc. floors.

14 Residences: 1 sty. 24x38. Private plans. Owner, McCready Constr. Co., 1328 Mishawaka ave., builds by day work. Frame.

TERRE HAUTE

***Boiler House:** 1 sty. 30x30. Archt., & engr., Shourds-McCormick Co., 511 Tribune bldg. Owner, Indiana State Normal School, N. 6th st. Plans completed; owner to advertise for bids soon after the first of the year. Brick, struc. steel, re. conc. fl., steel sash.

Flat Bldg. (2 apts., remod. from residence): 2 sty. Archt., Johnson & Miller, 105 S. 7th st. Owner, Dr. G. W. Rich, care archt. Plans in progress. Frame.

MISCELLANEOUS CITIES

Carmel. Consolidated School: $150,000. 2 stys. & bas. Archt. not selected. Owners, Bert Evans, S. A. Hodgrin, trustees, Carmel. Contemplated. Brk.

***Franklin.** $12,000. 1½ stys. 46x34. Archt., S. C. Dark, Baldwin Blk., Indianapolis. Owner, C. R. Doty, Franklin; will buy material and build by day work. Start work about March 1st. Face brick-veneer over frame.

***Notre Dame**—College (Add.) Student's Bldg.: $200,000. 4 sty. & bas. irreg. 200x367. Archt., W. G. Uffendell, 39 S. State St., Chicago, Ill. Owner, Notre Dame University, Fr. Maloney in charge, Notre Dame. Brick, re. conc. Plans in progress. Archt. will take bids about Feb. 1.

Frankfort. 100 Residences. Archt. Rodney W. Leonard, 309 People's Life Bldg. Owner, Chamber of Commerce. Preliminary plans in progress. Frame.

LaGrange. Public Garage: 1 sty. 62x132. Archt. not selected. Owner, Kunce & Mirick. Owner contemplates building in Spring.

Rushville. Flour Mill (Fire Rebuild): Archt. and Engineer not selected. Owner, C. G. Clark & Sons. Owner contemplatse building as soon as insurance is adjusted. No details at present.

Delphi—Service Station: $7,000, Private plans. Owner, Standard Oil Co., South Bend. Plans completed; owner soon to receive bids. Brick, conc., comp. rfg., conc. fl.

Township School: 2 sty. & bas. Near Marion. Archt. not selected. Owner, J. E. Wheatley, twp. trus., Wanamaker. Contemplated. Brick.

***Valparaiso**—Theater, Store & Office Bldgs.: $75,000. 2 sty. & bas. 73x82. Archt., A. L. Levy, 111 W. Washington St., Chicago, Ill. Owner, G. G. Shauer & Sons Co., Valparaiso. Brick & steel. Clearing site. Plans in progress.

CONTRACT AWARDED

***Logansport**—Factory: 2 stys. 60x180. Archt., Carl J. Horn, Citizens Trust Bldg. Owner, Logansport Body Works. General contract awarded to G. W. Price. Brick.

BRIDGES.

Plans in Progress

Bridge: $90,000. 9th St. Engr., Jno. W. Mueller & Co., Palladium Bldg., Richmond. Owner, H. P. Hardie, aud., Anderson. Plans in progress. Reinforced concrete arch.

SEALED PROPOSALS

Bids will be received at Carthage, Ind., by the Carthage Auditorium Association until 1 P. M., April 10, on labor necessary to the construction and completion of a brick lodge and theater. Building, 2 story and basement, 63x78.6. Excavation now completed.

Feb. 7, 14, 21, 28. March 6, 13, 20, 27. April 3.

NOTICE TO CONTRACTORS

Notice is hereby given that the Trustee of Jefferson township, Newton county, Indiana, and the Board of Trustees of the School Town of Kentland, Indiana, will receive sealed bids up to the hour of 2 o'clock p. m.,

Saturday, February 21, 1920,

for the construction of a joint high school building in the Town of Kentland, Indiana, and also the furniture and fixtures therefor. Plans and specifications for said building and said furniture are now on file with said trustee and said Board of School Trustees.

Separate bids will be received for (a) general contract (exclusive of items in b, c and d below), (b) heating, plumbing and ventilating, (c) interior decoration, (d) furniture and fixtures.

Combined bids will also be received on items mentioned in a, b and c.

Bidders on the general contract are required to file with their bids certified checks as follows. On general contract, $1,000; heating, plumbing and ventilating, $500; interior decoration, $100; furniture and fixtures, $300. Bidders shall also file affidavits of non-collusion as provided by statutes of Indiana.

Copies of plans and specifications may be obtained from John A. Bruck, architect, Kentland, Indiana.

The said trustee and school trustees reserve the right to reject any and all bids.

Bidders awarded contracts will be required to execute approved bond in an amount equal to one and one-half times their bid.

CHARLES F. WITTENBERG,
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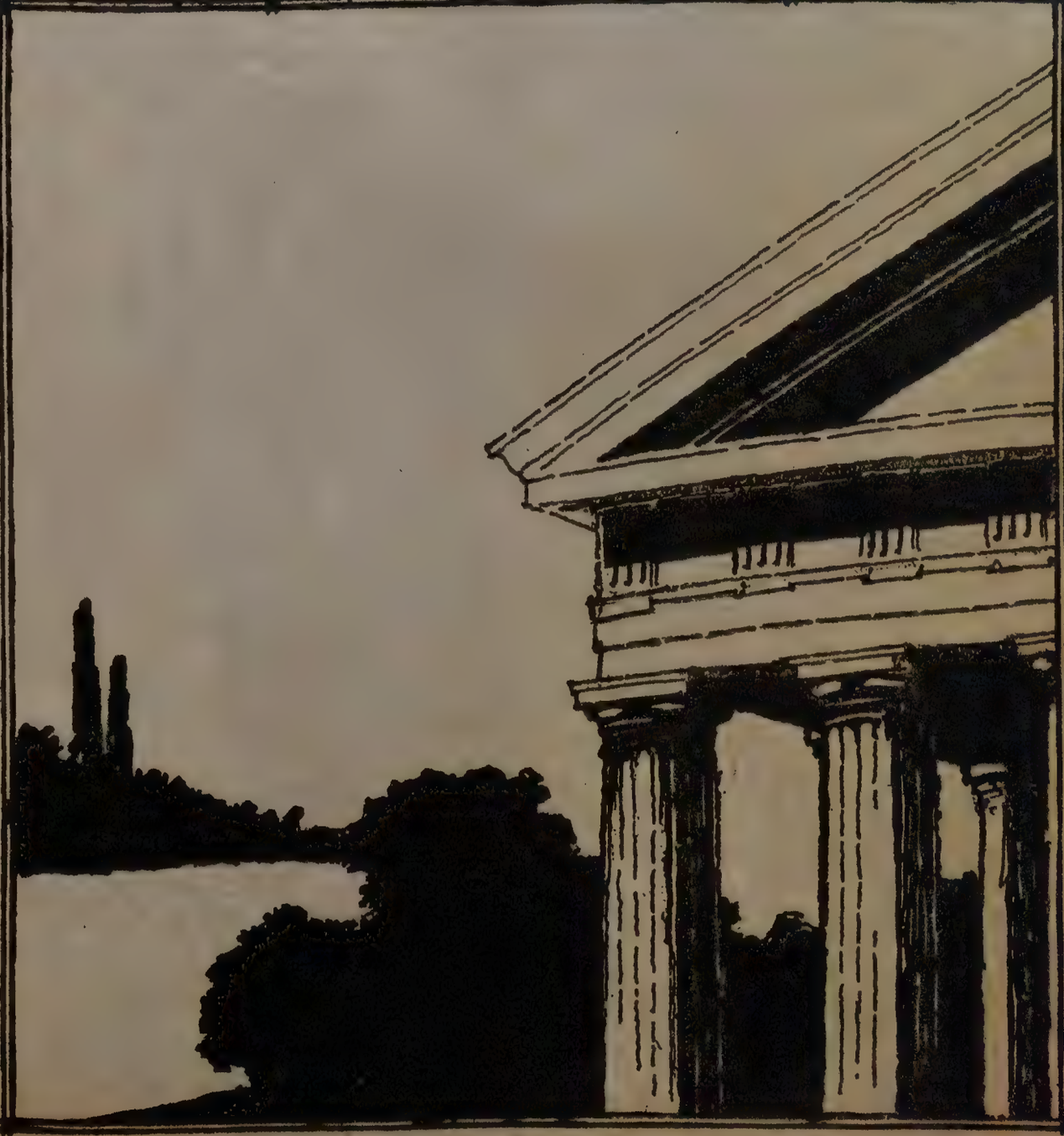
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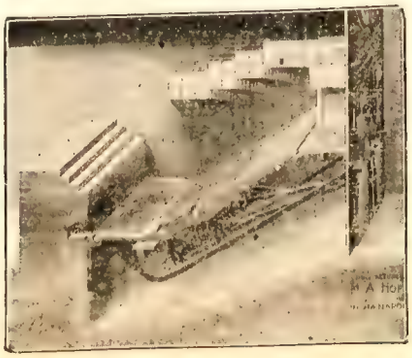
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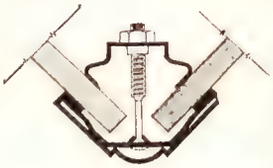
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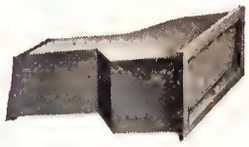


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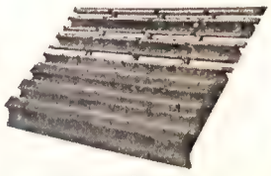


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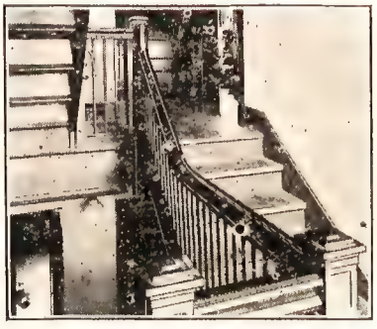
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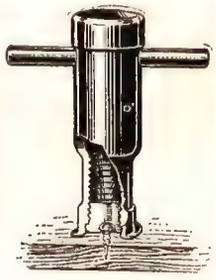
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FOR ARCHITECT ENGINEER

Devoted to the Interests of the Indiana Construction Industry

FOR CONTRACTOR SUPPLYMAN

VOL. I. INDIANAPOLIS, INDIANA, FEBRUARY 14, 1920 No. 46

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OF INDIANA

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CAPITALIST

Real Identity of the Mysterious Stranger Revealed by Prominent Banker.

"I esteem it an honor as well as great pleasure to be a party to this most important gathering of men. "The Attitude of Capital Toward the Present High Cost of Building Operations," is the subject that has been assigned to me and in attempting to discuss it I deem it proper that I first seek to reveal to you the secret as to who this Mysterious Being is whom we call "The Capitalist," from whom we are going to try to extract the million or so dollars which we wish to invest in homes in this city this season.

Is he among the dozen or so men in this city who are credited with being worth from $250,000 to, say, $300,000? Is he among the fifty men in this city who are credited with being worth from $50,000 to $150,000 each? Is he among the numerous individuals supposed to be worth from $10,000 to $25,000 each? No! In but a few instances does he belong to any of these classes, for most of these are borrowers themselves in conducting their own business enterprises or have their means invested in business buildings, homes, vacant property or personal property more suitable with them mortgage investments are not popular for various reasons.

Is it the Marshall Field estate, the Rockefeller interest, or others of this class who are seeking to invest their surplus in Hammond mortgages? No! relief cannot come to us from this class for with them mortgage loan investments are not popular for the reason that each individual case requires close scrutiny together with other natural objections which are self-evident.

Then, who is this capitalist from whose bulging purse must flow this torrent of money to meet our increased building requirements for this and the years to follow? Who is this mysterious bloated money bag?

REVEALING THE REAL MONEYED POWER

I will tell you who he is. You know him well; you have rubbed elbows with him; you have shared your lunch with him in the factory shop or railway yards. You meet him daily as a clerk in the office or shop. You see him selling newspapers on the street. He belongs to that army of plain people whom Lincoln said 'God must have loved for He made so many of them.'

How is it possible that such as he could meet the city's vast building requirements this year?

There are probably ten thousand wage earners in

this city with an average annual income under present conditions of probably $900.00 each or an aggregate of $9,000,000. Now eleven per cent of this vast sum equals $100.00 per year for each person or in the sum total of $1,000,000, and this about equals the sum which annually goes into the savings accounts of the Banks and Building & Loan Associations and thence to the building of homes in Hammond.

Now I concede that my exposition of the personnel of the party who is going to spent a $1,000,000 in building homes in Hammond this season, will not conform to the picture show or dime novel display of the greedy, heartless, Shylock, who is about to eject the widow and her illy-clad children from the home upon which she has paid all but a few dollars, and at last is to be the victim of the mortgage shark, then at this critical moment the hero, usually an escaped convict, delivers a well timed blow and there are no mourners at the mortgage holder's funeral instead there is loud acclaim for the hero convict.

I also have a well founded suspicion that popular heroes are not often called from among those following my line of business. I well know that Bankers, in general, are about as popular as the "flu" is in Hammond today, and to be frank with you, there is some justification for this, for like most occupations, there is some bluff to the Banking business. For instance, you will see in the display "ad" of some bank this statement, "Total Assets—So many millions of dollars." If you will pardon me, I will use the bank with which I am connected as an illustration. The First National Bank has a capital and surplus, $350,000, with total assets of $4,500,000. The former figures represent the actual money put in the stock and the earnings for a period of thirty years, which stock is owned by some thirty people, so you see the stockholders own less than ten per cent of the Bank while ninety per cent of the total assets belongs to the depositors. It is true that the stockholders are liable for a sum equal to the amount of their stock but the fact remains that the Banker who boasts of the bank's total assets is bragging about the size of his obligations, a thing that most modest and sensitive individuals seek to keep in the background.

In the bank of which I speak there are about five thousand depositors with an average individual balance of about $800.00 each ranging in amount from $1.00 up to $100,000 and more, and the total amount of the accounts above $5,000.00 would not equal more than $1,000,000. So you will see that the moderate or small depositor has the largest interest in the Bank.

The average banker is given undue credit for wealth not his and for which he is simply charged with the sacred duty of safeguarding. I suggest that we all, as Bankers, avoid misleading impressions.

A POWERFUL FACTOR IN BUILDING OPERATIONS

The local Building & Loan Associations have in the past and will in the future prove to be the bulwark of our city's physical growth, the most powerful factor in the building of Hammond. We greet you, Building & Loan Association, as a child might greet his mother. You knew us when others knew us not. You gave us credit when all others denied us credit. You taught us how to save our first dollar and then to wisely use our accumulation in a home. It was our first home, true, it was a modest one, from which we heard the sound of the voice of our first born now grown to loyal and patriotic manhood and womanhood, worthy frugal citizens of our beloved city.

From that home we have never heard the mutterings of those not in sympathy with the land christened by George Washington and maintained by Lincoln and his gallant army, and sustained during the greatest of all wars by that splendid army of doughboys who carried our flag across the sea and brought it back untarnished and with added luster.

The Building & Loan Associations are mutual affairs, entirely owned and managed by the five thousand or more thrifty people of this city who lay aside enough from their weekly wage to meet an annual expenditure for new building of more than $500,000.

Having disclosed the identity of the Capitalist who is to advance the money for our city building budget this season, I turn to him and ask his view as to the wisdom of building this year with the high cost of material and labor.

ARE PEOPLE WILLING TO LOAN?

I turn to you, Mr. Capitalist, you man with the dinner pail, you newsboy, you girl doing housework, I ask you how much of your money do you want us to loan on a new building this season? You, having in mind that the loan required is twenty-five per cent in excess of the pre-war sale value of like property, you, having in mind that the tide of prosperity has been coming in for some time, forced by a gale, the fierceness of which was heretofore unknown to the oldest pioneer.

May I anticipate the reply of the laboring man capitalist, who is considering loaning money to the laboring man who wishes to build a home? My conception of this dual capitalist and working man, this Jekyll-Hyde individual, is that he is not easily frightened. He did not hear nor heed the panic gossip during the dark days of our City's history when our first and only industry left. Having been provident, he was prepared to wait for other industries to come, and he did not have to wait long for they were only too anxious to locate where thrift prevailed.

ONLY SQUARE DEAL ASKED

I fancy, Mr. Capitalist-Laboring man's reply to his friend, the laboring man who wants to build will be, "Go to it, I will let you have the money, provided, however, that the material men do not take advantage of the present shortage and demand excessive profits and provided, further, that Mr. Contractor will be content with a reasonable profit sufficient to insure him against loss, and provided, further, that the various crafts who are to perform the labor on his home will furnish eight hours of honest labor for eight hours' pay." If Mr. Laboring Man is going to loan his money, he being in full sympathy with labor, wants to pay the Union scale but his sympathy for his fellow-laboring man on his job does not go to the extent that he is willing to loan sixty or seventy-five per cent on a ten dollar labor bill when a five dollar labor bill should do the work. Regardless of his sympathy for labor, he will not want to jeopardize his money and have it hung up in mid-air because of some unwarranted strike and Mr. Laboring Man, the borrower, is equally interested in not burdening himself with an excessive load. In short, both the borrower and the lender ask for a



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fair deal and no more. They are willing to take a reasonable chance even under these abnormal times from which may come a receding wave which may wash away his margin of safety and cause his investment to exceed its value—he is willing to take a chance but he wants no soldiering on his job.

RESORTS TO RETROSPECTION

How long will this era of unprecedented prosperity continue, I do not know. I do not think any human being knows. I would not claim any insight or foresight withheld from you, save what I may have gained by longer experience than most of you, and I assure you that I do not altogether enjoy this famine in expectancy in tenure of life. Old Man Experience is a wonderful teacher. He has all the schools and books of learning backed off the boards. This fact may justify me in turning back the pages of my uneventful life.

The nation-wide depression of 1873 is quite fresh in my memory and from those who were active in affairs preceding this time, I conclude that there was some similarity between the times from 65 to 73, to the present. The products from the farm and such industries as then existed were in good demand at advancing prices. The demand for labor was in excess of the supply. Most prosperous times prevailed and it was generally believed that the country had entered upon a new era which it would not recede.

But like thunder from a clear sky, conditions changed and those who had not been provident, those who had not made hay in the sunshine of that golden era from 65 to 73 were uncomfortable to say the least. The man who could give employment to a laborer regardless of how little the wage, was looked upon as a philanthropist and as a result the country stood still for several years.

Many of you recall the depression of 1893 when a $10.00 bill looked larger than $100.00 now.

FRUGALITY COUNSELED

Let us hope the present era of prosperity is here to stay in which event if we have provided for the reverses, we will be the gainer, but would it not be the part of wisdom, in the event history should repeat itself nothing would do more towards warding off the impending danger than to prepare for that danger, supposing all the people of this country would perform the same team work so nobly done during the war. By so doing we would increase our production ten per cent and decrease a like per cent in consumption. This would mean that we could keep alive a starving world.

England, the Mother of Countries, with her standard of value, the pound, sterling, quoted on our market at a 25% discount, which means if she buys our product, she must pay the prevailing price to which she must add expensive transportation and then pay 25% exchange. Can she continue to buy at such exorbitant prices. I fear not. With France on the verge of insolvency, Germany with total assets, $5,000,000,000 less than her liabilities, with Austria totally bankrupt, Russia in the throes of despair, with practically all the countries save our own favored land uncertain as to what tomorrow has in store for them, shall we not, the heirs and legatees of our honored forefathers, make sacrifices as did they that the government so established on this continent shall continue as a land where free men may live and prosper.

I have no new remedy to offer, no cure-all plan withheld from all of us. I simply offer the time-worn proven remedy, namely, to spread the gospel of co-operation, of increased production, and of economy—to the end that we may in fact, better ourselves, our Country, and our community. —(Address delivered before the Building Trades Employers Association, Calumet District, by Mr. A. M. Turner, Prest. First National Bank, Hammond, Ind.)

PERMANENT

Labor Committee of Indiana A. B. C., to Handle Labor Qucstions.

City—Name	Telephone	Address
ANDERSON		
Ross W. Eshelman	Main 811	315 W. 10th St.
ATTICA		
W. W. Haworth	Black 221	P. O. Box No. 6.
EVANSVILLE		
H. P. Veach	867	Anderson & Veach 511 S. 8th St.
FORT WAYNE		
E. P. Dailey	2001	Peoples' Trust Bldg.
GARY		
H. B. Lee	2779	570 Buchanan St.
HAMMOND		
J. Wesley Reed	J 1147	1217 Harrison St.
INDIANAPOLIS		
Walter W. Wise	Main 535	503 Chamber of Commerce.
LAFAYETTE		
A. E. Kemmer	1911	P. O. Box No. 47.
MARION		
C. C. Heinzmann	1111	312-13 Marion Natl. Bank.
MUNCIE		
J. A. Gallivan	878	314-16 E. Main St.
MT. VERNON		
J. A. Behrick	383—Office 537—Residence	1st Natl. Bank Bldg.
PERU		
J. W. Goodall	Main 38	E. 9th St.
SCOTTSBURG		
J. Fred Beggs		
SOUTH BEND		
W. O. Fassnacht	Main 4660	742 S. Michigan St. c/o Ind. Lumber & Mfg. Co.
TERRE HAUTE		
Guy Brill	New 3322	1624 S. 10th St.
VINCENNES		
S. L. Kirk	1964	1404 N. 4th St.

STILL GOING

South Bend Builders' Exchange Continues Organization Offensive.

Those back of the Builders and Traders Exchange of South Bend and St. Joseph county, not satisfied with the enthusiasm with which the new organization sprang into being, are working hard to make it one of the livest contractors' bodies in Indiana. To that end S. F. Bowers has been retained as secretary, commodious quarters have been rented and a drive is on to interest every building man that the membership may represent 100% of the building interests of the section.

Preparations are in progress to make the opening meeting, Monday or Wednesday, a red letter affair in South Bend construction annals. Several hundred invitations have been sent out to members and prospective members, the Chamber of Commerce Auditorium has been arranged for the affair and a most interesting program has been arranged. Walter Wise, Chairman of the Permanent Labor Commiittee of the Associate dBuilding Contractors of Indiana will be the speaker of the evening.

Since South Bend is looking forward to a big building season the officers of the South Bend Builders and Traders Exchange are anxious to get their organization perfected before the work begins that cut-throat methods, peddling of bids, and unfair practices may be eliminated. The new organization has adopted the slogan "Co-operation plus Service" and everybody is working to that goal. Other such meetings as the approaching one are planned and it is hoped thereby to instill the idea of the necessity for organization and attract that element that has stood aloof to such moves heretofore.

Reports are to be made of the convention of the Associated Building Contractors of Indiana held at Indianapolis and the purposes and mission of the state Association set forth that all may see and know clearly what a centralized body will mean and how it will act as a co-ordinating force for all local contractros' associations.

ARCHITECTS

At Indianapolis Include Draftsmen in Association Membership.

In an endeavor to create a greater interest in the draftsmen's work and instill a broader feeling of harmony between them and the architects the Indianapolis Architects Association has voted to take the draftsmen into the organization as associate members. They will be privileged to take part in the alternate meetings of the Association which will be of a social nature and tend to create a mutual understanding between all those of the fraternity in Indianapolis.

At the regular meeting Thursday these architects were elected to membership: Phil Bartlett, W. O. Morck, J. Elder Blackledge, Edw. H. Wigham, A. A. Honeywell and Clarence Myers.

An interesting feature of the evening was a presentation of the drawings of the new Liberal Arts Building to be built at the Technical High School. Mr. Otto Mueller of the firm of Vonnegut Bohn and Mueller who prepared the plans elaborated upon the details explaining the various features incorporated therein.

The meeting was preceded by an informal dinner at the Columbia Club.

GARY PHILOSOPHY

As a Sage of Northern Indiana Interprets the Situation.

1. DON'T BELIEVE the man who tells you the organization is run by and for the "BIG FELLOWS." If you will examine the accomplishments of it you will find that more has been done for the "LITTLE FELLOWS" than the "BIG FELLOWS."

2. YOU CAN'T possibly negotiate effectually when you stand alone against LABOR UNIONS. The organization can negotiate for you.

3. YOU have had some benefit, without being a member of the organization because it has "HELD THE UMBRELLA" over you. Why not help hold the umbrella yourself?

4. IT'S A GOOD THING. It is working for your interests. It is made up of your kind of folks. It has done you some good on the outside and it will do more good on the inside. So if you are not a member JOIN NOW and it will bring you all of these ADVANTAGES.

5. To adjust differences and settle disputes between members, or between members and others, and to have every one interested directly and indirectly in the Building Industry Pull TOGETHER.

6. To acquire the credit and standing of those dealing in the Building Trades purchasing material and labor.

Official Paper

MAX IRMSCHER, President
J. O. BROWN, 1st Vice President

OFFICE OF SECRETARY
EPH. P. DAILEY

A. H. WITTE, 2nd Vice President
FRED J. RUMP, Treasurer

Fort Wayne Builders Exchange

Rooms 109-610-611 Peoples Trust Building

Telephone 2001

Fort Wayne, Indiana

OFFICIAL NOTICE

Members of the Builders Exchange please take notice that hereafter all official communications and notices relative to the Exchange will be found on this page.

MEETINGS FOR THE WEEK

Monday February 16th, Annual meeting of the Builders Association. We will have at this meeting not only the annual reports of the Secretary and Treasurer but a report of the delegates to the State Convention of Building Contractors. The President has promised to furnish the "smokes" of course that's about all you can furnish these "dry" times.

Tuesday Februray 17, the Fort Wayne Sanitary Engineers regular meeting.

Wednesday, Februray 18, Master House Painters & Decorators Association.

Thursday evening, February 19, the Plasterer Contractors Association regular meeting. Every member should be present as matters of interest to you will be discussed and some action taken.

Friday evening, February 20, the Sheet-Metal Contractors will meet. The regular monthly meeting.

The Fort Wayne delegation is in favor of adopting an iron-clad rule at the next state convention, "That Charles Morrow, of Muncie, be put to bed each night promptly at nine o'clock, the door locked and the key turned over to the President to be opened up next morning at seven A. M."

Mr. Contractor you should get behind the Chamber of Commerce on the Housing Campaign and help it along all you can, as you Mr. Builders are the first to receive the direct benefits from this advertising campaign. 1000 Homes to be built in 1920.

President Hoffman of the State Association, is some presiding officer. He kept the convention going along in a business-like manner and a wonderful lot of good work was done in the two days of the convention. It shows that he surely has given it a great deal of time and forethought.

The buildings erected during the year 1919 were only those needed because of expansion and extension of business. The great need for this year is apartment houses and new homes. There has been a dearth of homes during the past year, but few have ventured to erect a house for rent during these times. It is almost a certainty that there will be more homes erected during this year, otherwise it would be absolutely impossible to take care of the increase in population.

Nothing was more strongly emphasized by experience last year than the futility of Contractors bidding against each other for labor, and the harmful effect of employers in one city endeavoring to draw workmen from another by advertising higher wages. Thank goodness we believe the state convention has shown the contractors of Indiana that the spirit of co-operation among the different cities will stop this practice.

Pay your dues promptly—send in your reports at once.

We will have a complete report of the Exchange at the annual meeting of the Executive Board meeting in March. So don't let your name appear on the delinquent list.

All kinds of rumors are floating around about what wages are going to be—attend your Association meeting and have a direct hand in helping to make them and you will feel better also know more.

Do not be a pessimist about your Association. Get back of it and its officers and boost it all the time. Tell your fellow contractors it is a good thing and urge them to join at once.

Walter Wise, of Indianapolis, reports to us that he is coming to Fort Wayne this week—and that he wants a place to sleep. President Max Irmscher has agreed to take him in. Mr. Wise is president of the Mason Contractors Association of Indianapolis and was President of the National Mason Contractors Association last year. Come on Walter—welcome to our city.

If some of us would spend as much time trying to get business ourselves as we do trying to figure out how the other fellow gets it, we might find that we had answered our own question.

Let's hear from you fellows on the labor committee.

Max Irmscher says anyone wanting to know what was done in Indianapolis at the A. B. C. convention can find the full proceedings in the A. B. C. number of the INDIANA CONSTRUCTION RECORDER.

"Fort Wayne with might and main."

Official Paper

Gary Builders' and Traders' Exchange

Rooms 203-243 Gary Bldg.
Corner Broadway and Fifth Ave.
Telephone 1479

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FRANK HALL
M. L. MAXON

OFFICIAL NOTICE

Members of the Builders' and Traders Exchange please take notice that hereafter all official communications will be found on this page.

Meeting Nights

General Contractors meet second and fourth Monday of each month.

Master Plasterers' Assn., meets Thursday of each week at the EXCHANGE Rooms, 7.30 P. M.

Master Plumbers' Assn., meets first and third Thursday of each month at headquarters.

The Sheet-Metal and Roofers meet every Monday at headquarters.

The Cement, Tile and Marble Contractors hold their meetings the first and last Tuesday of each month at 3:00 p. m.

Special meeting of the members of the Builders & Traders Exchange will be held at the EXCHANGE rooms Monday, February 16th, at 7:30 p. m. It is important that every member be present as consideration of the wage scale is to be taken up. DO NOT FORGET THE DATE.

Both Messrs. Lee and Snowden were loud in their praise of the way the convention was handled and extend their thanks to the Associated Building Contractors of Indiana for the courtesies extended to them.

The Board of Directors of the Gary Builders and Traders Exchange at a meeting Feb. 7th, passed a resoluation to endorse the Indiana Construction Recorder and to adopt it as the official organ of the Gary Exchange. An exclusive Gary page is to be issued weekly, being conducted by the local organization as the official bulletin. It will contain news relative to the local exchange, meetings, action taken, personal comment and activities in the Gary construction field.

The clarion voice of C. H. Maloney was missing at the Indianapolis convention last week. What was the matter, Charles? You should have taken some time off to tell the Indiana contractors what you told those who gathered at the National Convention of the National Builders Exchanges.

L. B. Snowden, member of the Executive Board of the Associated Building Contractors of Indiana, and H. B. Lee, both of this city, who attended the contractor's convention at Indianapolis last week returned home full of enthusiasm over the proceedings that transpired down there. They made a very lengthy and fovorable report to the Board of Directors of the Exchange Saturday night Feb. 7th. From what they said, the whole affair must have been full of "pep".

H. P. Lee made a good representative for the local Exchange at the Indianapolis convention. He was right in the midst of all discussions at all times and did not hesitate to let Indiana contractors know how they do things at Gary.

Armour & Co., have taken out a permit for $50,000 for reconstruction work at the local storage plant at Ninth and Broadway. It is said that $100,000 will be spent on the work before all is finished. Manager C. P. Lee claims that the rapid growth of Gary has necessitated the extensive improvements in order to handle the local business.

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Official Paper

Building Trades Employers Ass'n.

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If You are Contemplating any kind of Construction Work, you should Communicate with General Office for Information

OFFICIAL NOTICE

Members of the Building Trades Employers' Association please take notice that hereafter all official communications will be found on this page.

NOTICE TO ALL MEMBERS. There will be a special meeting of the Association on Tuesday evening, February 17th, to take up the laborers demand and decide what action will be taken. All members are urged to be present as this is a matter that must be decided at once. Please keep in mind the date, February 17th.

Jos. K. Doppler, of Indiana Harbor, was in Hammond, Monday, looking for carpenters for his work at the International Lead Co. Although the Calumet District is paying the highest wages, $1.00 per hour for all skilled workmen, there is still a shortage of building craftsmen and building laborers.

Jas. Harbaugh, of Indiana Harbor, has about completed the building for the Prest-o-Lite Company.

Rufus Danner has the old building wrecked and the walls for the new theatre are growing steadily. He had the misfortune Monday morning of having his pump and tool house burn.

J. Wesley Reed, the delegate from this Association to the convention of the Associated Contractors of Indiana, held at Indianapolis, February 3rd and 4th, reports a very interesting meeting and matters of great importance to the contractors of the state were taken up. Steps were taken to make the State Association a live organization and a great help to the local organizations. He will make a detailed report at our next meeting.

On account of the high cost of building and the danger of future depreciation the banks and building and loan companies are curtailing the amount of their loans on building and when banks and loan companies begin to hedge is would be well for some people to heed "the hand-writing on the wall."

The journeymen Plumbers are asking the city council to pass an ordinance creating the office of Plumbing Inspector separate from the building inspector and charge a fee of $1.00 per fixture for inspection, also to raise the master plumbers license from $50.00 to $100.00 per year.

Norris & Kraft, architects, of East Chicago, are preparing plans for a brick store building 25x80 feet for Barney Charneskat, East Chicago; two residences at Spring Brook, near South Bend.

Plans will be completed and ready for bids soon on a residence for City Attorney M. E. Crites, 1428 Grapevine street, Indiana Harbor.

The outlook for the landing of several manufacturing plants that are seeking locations outside of Chicago is very good. In fact one of the large steel concerns has closed a deal for a location, and if some of our labor leaders would only realize that the condition of the building industry is such that it cannot stand for any great increase in the cost of labor but that by any exorbitant demands they are liable to retard building and oftentimes discourage prospective builders.

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INDIANA CONTRACTORS IN ATTENDAN

INCREASED EFFICIENCY

Expected in Brick-laying Craft as a Result of New Apprentice School.

The announcement of an innovation in the form of school for brick layers' apprentices, instituted at Indianapolis by the Building Contractors Association, has caused quite a stir in State construction circles and the result will be watched with interest.

Such schools were advocated strongly by the delegates attending the National Convention of the National Association of Builders Exchanges as a means of increasing the efficiency of the brick laying craft. The attention of the delegates was called by Mr. Bohn, of Cleveland, to the Smith-Hughes Act passed by Congress whereby the Federal Government will give financial aid to States wishing to institute such schools. The American Federation of Labor backed the bill and Union officials have shown hearty accord toward the measure. Tennessee has already taken advantage of the law and several cities such as Chicago, Philadelphia, Washington and others are organizing trade schools to encourage boys to enter the building trades.

Walter Wise, of Indianapolis, formerly president of the Brick Contractors Association at a recent convention learned upon inquiry of Union officials that the deaths in the ranks of the bricklayers union exceeded the number of apprentices taken in each year. He broached the trade school idea to the Union official with whom he was talking and was assured that the Union would encourage any such move.

When the subject was placed before the Indianapolis Contractors Association the members at once endorsed the scheme and plans were immediately instituted to secure a school for Indianapolis. The matter was discussed with the Board of Education and the Union officials and approved. It has taken considerable work to plan it all but arrangements have been completed for the opening of the school immediately at the Technical High School.

To begin with there will be a class of twenty pupils who will finish out the present school year and then resume the course next fall for a term of six months. They are to be paid, while learning, at the rate of $9.00 per week the first six months, $12.00 per week the second six months, after that they will report for regular work and receive a certain per cent of the then prevailing wage scale, this per cent to be regulated by the Union.

There are fifteen brick contractors in the Indianapolis association and one student is to be allotted to each contractor, the other five to be assigned to five contractors outside the association. They are to report to their respective contractors each Saturday, stay on the work and receive their pay through the contractor. When the school year is up he is to report to the contractor to whom he is assigned and go to work. In computing his term of apprenticeship he will be accredited with the time he spent in the trade school.

The Contractors' Association pays the boys' wage at the regular apprentice rate and will assign each boy to a contractor as was done during the school term. Each boy will be furnished with a complete set of tools as follows: Brick set, plumb rule, hammer and rule.

During the school term the student will spend six hours at practical bricklaying and two hours at ge-



ATTENDANCE AT STATE CONVENTION

ometry. By this method it is expected to produce workmen who are practical and at the same time can read a set of plans with intelligence.

That there is entire co-operation between the contractors, Union and School Board is evidenced by the fact that the School Board has agreed to pay the instructor's salary, the instructor to be selected from the Bricklayers' Union while the contractors pay the boys' salaries.

The school was opened this week under the short term provisions but later it is proposed to extend the course over a two year period.

TWO BY FOURS

They must get up exceedingly early at Muncie. Ask some committee member and he'll tell you Charley Morrow is an early riser. They say at the next convention they are going to lock Charley in his room and throw the key away.

Ross Eshelman, President of the Anderson Contractors' Association was on the scene early absorbing ideas on organization to take back home.

No time is wasted when A. J. Hoffman wields the convention gavel. He surely kept things moving.

They are busy in Lafayette but A. E. Kemmer sneaked away long enough to say "Hello" all around.

Leave it to "Chi" to see that the convention machinery is all oiled and ready for action. Where would a convention be without him?

Some one said Terre Haute was sending some delegates. Indeed she did, nineteen of them, the best representation from any of the outside Indiana cities.

That must have been some story J. Wesley Reed, Hammond, carried back home. Every time any one spoke J. Wesley jotted down some more notes.

Fort Wayne was there with the bells on. Irmscher, Dailey, Rump, Busching and Aumann didn't let anything get by them.

That smiling visage and resonant voice of Harry Fenton's added much to the convention not to mention his legal opinions.

He don't say much, but he can work. Who? Joe Goodall.

He slipped in quietly but it wasn't long before everyone knew South Bend was among those present. Walter Fassnacht immediately jumped into the fray.

Much favorable comment filtered through the hall following the broad policy advocated by E. Hill Turnock, President of the Indiana Society of Architects.

The Evansville crowd said "all work and no play, etc." Did you and your crowd find a good show, Larry?

"What's the fare to Marion?" was the query around the convention after C. C. Heinzmann made the admission that they had had no Labor trouble there.

Surely times have changed. It was not so very far back that had we seen two competing contractors hobnobbing together and talking over business methods we would have concluded our eyesight was bad or our senses were departing.

Even the smaller cities have heard the call. Here and there in the crowd could be seen Jake Behrich, Mt. Vernon; Walter Haworth, Attica; J. M. Cutshall, Brazil; S. L. Kirk, Vincennes and J. Fred Beggs, Scottsburg.

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The asterisk (*) prefix to an item indicates additional information to report published in previous issue.

INDIANAPOLIS

Dormitory: 5 stys. 350x200. St. Mary's of the Woods. Archt., D. A. Bohlen Son, 1002 Majestic Bldg., Indianapolis. Owner, Sisters of Providence, St. Mary's of the Woods. Plans in progress. Face brick, frpf. constr., reinforced concrete, struc. steel, compo. rfg., steam htg., from central plant, plumbing fix., four 2-passenger & two freight elevators.

Factory (Engine & Boiler Rooms:) 4 stys. & bas., 340x80; 1 sty., 20x80; 2 stys., 50x60, respectively. Morris St. & Belt Ry. Archt., Fermor S. Cannon, 21 Virginia Ave. Owner, S. M. Bixby & Co., Inc., 1140 Division St. Plans in progress. General contract to Bedford Stone & Construction Co., 810 Fletcher Trust Bldg. Reinforced conc., daylight construction, compo. rfg., metal skylights, steam htg., steel sash, wired & factory ribbed glass, 2 boilers 100 H. P. each, 2 generator outfits, radial, hick of reinforced concrete stack 4 ft. dia. by 80 ft. high, Metal clad fire doors, scuppers, safety treads, two 8x10 ft. freight elevators.

Church: $50,000. 1 sty. & bas. Archt., W. H. Garns, 818 Fletcher Bldg. Owner, 1st Baptist Church, North Indianapolis. Rev. T. T. Young, pastor. Archt. selected. Brick veneer over frame.

Childrens' Home: (8 bldgs.—Boys' Cottage, Girls' Cottage, Nursery, Hospital, Chapel, Rest Cottage, Administration Bldg., Central Heating Plant) 1 & 2 stys., irregular dimensions. Near Greencastle. Archt., W. H. Garns, 818 Fletcher Trust Bldg., Indpls. Owner, Methodist Childrens' Home, Miss Angie Godwin, supt., Greencastle. Preliminary plans in progress. Brick, stone trim., brick stack, septic tank, water supply system.

Residence: $20,000. 2 stys., 10 rooms. 4567 Broadway. Archt., Merritt Harrison, 500 Board of Trade Bldg. Owner, Bert Dennison, 135 N. Penn. St. Preliminary plans in progress. Brick, veneer over hollow tile, tile rfg., vapor htg., 2 stes bath fix., white enamel painting, tile floors.

***Fish Hatchery** (3-car garage, office, custodian's quarters): 2 stys. 33x79. Riverside Park. Archt., Merritt Harrison, 500 Board of Trade Bldg. Owner, Department of Conservation, Division of Fish & Game, State House. Owner, receiving bids to Feb. 28. Brick.

Auto Hotel: 6 stys. & bas. 97x202. Market & Delaware Sts. Archt., H. Ziegler Dietz, Public Savings Bldg. Owner, Indianapolis Auto Hotel Co., 130 S. Pratt St. Plans in progress. General contractor Caldwell-Marshall Co., Public Savings Bldg. Brick, reinfroced concrete, frpf., compo. rfg., steam htg., steel sash, elevators.

Auto Sales & Service Bldg.: 2 stys. 40x175. Fort Wayne Ave. Archt., M. L. Carr, 656 Lemcke Annex. Owner, A. W. Bowen, 941 Fort Wayne Ave. Archt. ready for bids. Face brick, reinforced concrete, frpf. construction, compo. rfg., steam htg., steel sash, copper store front, plate glass, elevator.

Residence: $25,000. 2 stys., 11 rooms. Seymour. Archt., Frank B. Hunter, 912 State Life Bldg., Indpls. Owner, Joseph Andrews, Seymour. Plans in progress. Frame, tile rfg., furnace htg., white enamel painting, gum intr. trim., tile floors, zinc set, vacuum cleaner, screens, weatherstrips, interior decorating.

Residence: $25,000. 2 stys., 11 rooms. Seymour. Archt., Frank B. Hunter, 912 State Life Bldg., Indpls. Owner, John C. Groub, Seymour. Plans in progress. Frame, tile rfg., white enamel painting, gum intr trim, oak floors, tile floors, zinc set, intr. decorating, screens, weatherstrips.

CONTRACT AWARDED

Factory (Add.): 1 sty. 20x58. Archt., Fermor S. Cannon, 21 Virginia Ave. Owner, Hall-Neal Furnace Co., 137 W. Washington St. Contract awarded to Hall Construction Co., 606 City Trust Bldg. Brick.

EVANSVILLE

Factory (Box): $35,000. 2 stys. 75x150. Archt. not selected. Owner, Evansville Paper Box Mfg. Co., Cor. Main & Water Sts. Contemplated. Brick, compo. rfg.

Factory: $50,000. 2 stys. 80x150. Archt., Clifford Shopbell & Co. Owner, The Liquid Carbonic Co., Heidelback Ave. & Indiana St. Plans in progress. Brick, compo. rfg., steam htg., plumbing fix., electric wiring.

Factory (Add.): $25,000. 2 stys. 30x118. Archt., F. J. Schlotter, 113½ Fourth St. Owner, Philip Temple, 526 Division St. Plans in progress. Brick.

School: $10,000. 1 sty. 54x60. Caseyville, Ky. Archt., H. E. Boyle Co., Evansville, Ind. Owner, G. W. Curry, supt. of schools, Morganfield, Ky. Plans in progress. Frame, wood shingles, furnace htg., plumbing fix.

Residence: $8,500. 1 sty. 40x38. Archt., Eli M. Stingle, 2713 Main St. Owner, Dr. C. F. Cluthe, Bosse Field Terrace. Plans in progress. Bids received Feb. 18. Brick veneer, asphalt shingle rfg., furnace htg., plumbing fix.

Residence: $8,500. 1 sty. 32x60. Mt. Carmel, Ill. Archt., H. E. Boyle Co., Evansville, Ind. Owner, Wm. Blood, Mt. Carmel, Ill. Plans in progress. Brick veneer, asphalt shingle rfg., fur. htg., plumbing fix.

FT. WAYNE

Twp. School: 2 stys. Near Roanoke. Archt., Griffith & Goodrich, Physicians Defense Bldg., Fort Wayne. Owner, H. E. Smithley, trus., R. R. No. 4, Roanoke. Archt. selected. Brick.

***Twp. Schools** (2): $40,000 each. 1 sty. & bas. Near Warsaw, Harrison Twp. Archt., Griffith & Goodrich, Physicians Defense Bldg., Fort Wayne. Engr., Snider & Rotz, 703 Merchants Bank Bldg., Indpls. Owner, Elmer Smith, trus., Mentone. Archt. receiving bids to February 28, 10 a. m. Face brick, stone & terra cotta trim., compo. rfg., galv. iron work, steam htg., plumbing fix., electric wiring, private water system, hard plaster, struc. steel, D. S. glass, slate black boards, septic tanks, ventilators.

***Franklin School:** $80,000. 1 sty. & bas. Franklin & Huffman Sts. Archt., Griffith & Goodrich, Physicians Defense Bldg., Fort Wayne. Engr., Snider & Rotz, 703 Merchants Bank Bldg., Indpls. Owner, Board of Education, J. C. Collier, bus. mgr., Old High School Bldg. Lowest bidder on general contract, Max Irmscher & Son, 128 W. Mulberry St.; htg. & plmk., Derheimer Bros., 523 E. Jefferson St.; electric work, P. B. Arnold Co., 213 E. Main. Brick & stucco.

Twp. High School: $95,000. 2 stys. & bas. Near Hoagland. Archt., Mahurin & Mahurin, 124 W. Jefferson St., Fort Wayne. Owner, Jno. H. Covey, trus., Monroeville, R. R. No. 1. Plans in progress. Brick, struc. steel, stone trim., compo. rfg., roof ventilators, steam htg., plumbing fix., electric wiring, D. S. glass, slate black boards; to contain 10 rooms, auditorium, gym., domesticv science & agricultural depts.

Dry Cleaning Addition: 2 stys. 18x150. Calhoun St. Archt., Mahurin & Mahurin, 124 W. Jefferson St. Owner, F. L. Jones, Wildwood Park. Plans in progress. Brick, struc. steel, compo. rfg., electric wiring, plate & D. S. glass, copper store front.

Twp. School: $50,000. 1 sty. & bas. Near Poe, Marion twp. Archt., Guy Mahurin, 519 Lincoln Life Bldg., Fort Wayne. Owner, Chas. F. True, trus., R. R. No. 10, Fort Wayne. Plans in progress. Brick, struc. steel, compo. rfg., roof ventilators, steam htg., plumbing fix., electric wiring, private water system, slate black boards.

Warehouse: $50,000. 1 sty. 60x150. Clay & Columbia Sts. Archt., Guy Mahurin, 519 Lincoln Life Bldg. Owner, Maier Hide & Fur Co., 126 W. Columbia St. Plans in progress. Brick, frpf. construction, reinforced concrete, hollow tile, copmo., rfg., furnace htg., plumbing fix., electric wiring, hard plaster, painting, steel sash, concrete floors, D. S. glass.

Residence: $7,000. 2 stys. Fairfield Ave. Archt., Guy Mahurin, 519 Lincoln Life Bldg. Owner, F. H. Bohne, 224 E. Jefferson St. Plans in progress. Frame, shingle rfg., furnace htg., plumbing fix., electric wiring.

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Apartment (4—remodel from res.): 2 sty. W. Washington St. Archt., Guy Mahurin, 519 Lincoln Life Bldg. Owner, C. W. Orr, 624 W. Wayne. Plans in progress. Frame, steam htg., plumbing fix., electric wiring, painting.

Duplex (Remodel from res.): 2 stys. W. Jefferson St. Archt., Griffith & Fair, 506 Bass Blk. Owner, Mrs. A. B. Luley, 525 W. Jefferson St. Archt. receiving bids. Frame, steam htg., plumbing fix., electric wiring, hard plaster, painting.

***Grade School:** $75,000. 2 stys. & bas. East End. Archt., Guy Mahurin, 519 Lincoln Life Bldg. Htg. & ventilating engr., Snider & Rotz, 703 Merchants Bank Bldg., Indpls. Owner, Board of Education, J. C. Collier, bus. mgr., Old High School. Plans nearing completion. Owner receiving bids after March 10. Brick, struc. steel, stone trim., compo. rfg., steam htg., plumbing fix., electric wiring, maple, terrazzo & cement floors, slate black boards, fire exit devices, ventilators.

Hotel (100 rooms): $150,000. 2 stys. & bas. 220x80. Lake Wawasee. Archt., A. M. Strauss, 705 Shoaff Bldg., Fort Wayne. Owner, Wawasee Inn Hotel Co., Lake Wawasee. Plans in progress. Stucco & frame on metal lumber, compo. rfg., plumbing fix., electric wiring, private water system, hard plaster, painting, D. S. glass, tile & wood floors, septic tanks.

***School:** $75,000. 1 sty. 140x70. Brighton. Archt., A. M. Strauss, 705 Shoaff Bldg., Fort Wayne. Engr., Snider & Rotz, 703 Merchants Bank Bldg., Indpls., Owner, H. C. Plank, trus., Howe. Plans completed. Owner to receive bids about March 1. Brick.

Store, Offices & Flat (Remodel): $50,000. 1 sty. & 3 stys. 58x100. Wabash. Archt., A. M. Strauss, 705 Shoaff Bldg., Fort Wayne. Owner, Bradley Bros., Wabash. Plans in progress. Brick, steam htg., plumbing fix., electric wiring, hard plaster, painting, plate & prism glass, tile entrance, four copper store fronts.

School Addition: $40,000. 2 stys. & bas. 60x30. Wolcottville. Archt., A. M. Strauss, 705 Shoaff Bldg., Fort Wayne. Owner, E. A. Hassinger, trus., Wolcottville. Plans in progress. Brick, stone trim., compo. rfg., roof ventilators, steam htg., plumbing fix., electric wiring, struc. steel, D. S. glass, terazzo floors.

***Church:** $30,000. 1 sty. & bas. & balcony. 48x64. Kendallville. Archt., A. M. Strauss, 705 Shoaff Bldg., Fort Wayne. Owner, M. P. Church, Rev. Elston, pastor, Kendallville. Plans completed. Owner to receive bids about Feb. 25. Brick.

Residence (Remodel): 2 stys. E. Wayne St. Archt., A. M. Strauss, 705 Shoaff Bldg. Plans in progress. Frame, shingle rfg., new furnace htg., new plumbing fix., new electric wiring, brick porch.

***Offices** (Add. & Alt.): $4,000. 2 stys. Garrett. Archt., A. M. Strauss, 705 Shoaff Bldg., Fort Wayne. Owner, F. A. King, Garrett. Work started. Owner builds. Brick.

Residence & Garage: 2 stys. & bas. Archt., J. M. E. Riedel, 305 Noll Bldg. Owner, Dr. H. A. Duemling, 301 W. Creighton St. Preliminary plans in progress. Gray brick, stone trim., green tile rfg., hot water htg., plumbing fix., hardwood floors, marble & tile work, vacuum cleaner.

Residence: $9,000. 2 stys. Kensington Park. Archt., L. W. Larimore, 509 Bass Blk. Owner, Paul C. Geye, 2135 Florida Drive. Owner receiving bids. Brick veneer & stucco, shingle rfg., furnace htg., oak & pine intr. trim., oak & pine floors, tile bath, brick mantle.

Residence (Remodel): $6,500. 2 stys. Rochester. Archt., L. W. Larimore, 509 Bass Blk., Fort Wayne. Owner, Dr. Chas. E. Gould, Rochester. Plans in progress. Brick veneer outside, shingle or tile rfg., oak & pine floors, oak & pine intr. trim., tile bath.

Residence (Remodel): $5,000. 2 stys. Hicksville, Ohio. Archt., L. W. Larimore, 509 Bass Blk., Fort Wayne, Ind. Owner, Arthur E. Shell, Hicksville. Plans in progress. Frame & stucco, shingle rfg., furnace htg., oak & pine intr. trim. & floors.

***Dairy Bldg.:** (Genl. remodel): 2 stys. 60x105. Fairfield & Baker. Archt., R. J. Aurentz, 401 Bass Blk. Owner, Fort Wayne Dairy Co., 449 Baker St. Archt. receiving bids. Brick.

***Residence:** $6,000. 2 stys. E. Creighton Ave. Archt., R. J. Aurentz, 401 Bass Blk. Owner, Chas. M. Brown, 3115 S. Webster. Archt. receiving bids. Frame.

***Residence:** $5,000. 2 stys. E. Creighton Ave. Archt., R. J. Aurentz 401 Bass Blk. Owner, A. T. Miller. 2131 Hanna. Archt. receiving bids. Frame.

CONTRACT AWARDED

Township School (Fire remodel): $40,000. 1 sty., 4 rooms. Near Warsaw, Wayne Twp. Archt., Griffith & Goodrich, Physicians Defense Bldg., Fort Wayne. Engr., Snider & Rotz, 703 Mercants Bank Bldg., Indpls. Owner, C. C. Dukes, trus., Warsaw. On foundation. General contract to Merle Hodges, Warsaw; htg. & plmg., Grant Croy, Warsaw.

Factory (Add.): 1 & 2 stys. 100x220. Osage St. Archt., Henry W. Meyer, 615 W. Jefferson St. Owner, Horton Mfg. Co., W. Side Osage. General contract to Buesching-Hagerman & Co., 402 E. Superior. Brick, compo. rfg., steam htg., steel sash.

***Factory:** 2 stys. Archt., private plans. Owner, Cooney Bayer Cigar Co., 107 W. Lewis St. General contractor. Buesching-Hagerman & Co., 402 E. Superior St. Brick.

Residence & Garage: $10,000. 2 stys. & bas. Kensington Blvd. Archt., L. W. Larmore, 509 Bass Blk. Owner, Gastin Bailke, 1317 W. Washington St. General contract to Lochner Bros., 648 Lawton Place. Frame.

KOKOMO

Bank & Office Bldg.: 4 stys. & bas. 44x132. Archt., E. E. Dunlap Co., 616 Citizens Bank Bldg., Kokomo; 909 State Life Bldg., Indpls. Owner, American Trust Co., Kokomo. All bids rejected. Archt. to revise plans and will take new bids later. Brick, frpf. construction.

***Grade School:** $65,000. 2 stys. & bas. Frankton. Archt., E. E. Dunlap Co., 16 Citizens Trust Bldg., Kokomo. Owner, W. H. Boone, trus., Elwood. Owner to receive bids Mar. 1. Face & common brick, frpf. construction.

***Township School:** $50,000. 2 stys. & bas. Near Kokomo, Erwin Twp. Archt., E. E. Dunlap Co., 616 Citizens Bank Bldg., Kokomo. Owner, O. S. Flora, trus., Russiaville Owner to receive bids Mar. 8. Face & common brk., frpf. construction.

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***Township High & Grade School:** $75,000. 2 stys. & bas. Near Loree, Clay Twp. Archt., E. E. Dunlap Co., 616 Citizens Trust Bldg., Kokomo. Owner, Benj. F. Jenkins, trus., Loree. Owner to receive bids Mar. 11. Brick, frpf. construction, stone trim., reinforced concrete.

***Garage & Sales Room:** 3 stys. 78x144. Buckeye & Jackson. Archt., McGraw & Stevenson, 320 Kokomo T. & S. Bldg. Owner, The Dennis White Auto Co. Plans nearing completion. Owner will take bids soon.

LOGANSPORT

Store: $35,000. 1 sty. 44x132. Main St., Winamac. Archt., Carl Horn, Logansport. Owner, The Model Store, Winamac. Owner ready for bids.

MISCELLANEOUS CITIES

***Cambridge City**—Garage: 1 sty. 50x120. Archt., C. E. Werking & Son, Palladium Bldg., Richmond. Owner, Sherry & Scudder, Cambridge City. Plans nearing completion. Owner soon to receive bids. Brick, compo. rfg., steam htg., plumbing fix., electric wiring, struc. steel, steel sash, plate & D. S. glass, cement floors, copper store front.

Decatur—Municipal Power Plant: 1 sty. 92x82. Archt., D. MacNaughton, Lincoln Life Bldg., Fort Wayne. Owner, City Council, R. G. Christen, City Clerk, Decatur. Owner receiving bids to Feb. 26, 1 P. M. Brick, reinforced conc., boilers, automatic stokers, steam turbine, generator, switch board, condenser, pumps & auxiliaries.

Kendallville—Foundry: $30,000. 1 sty. Archt., private plans. Owner, Kendallville Foundry Co., Kendallville. Owner receiving bids. Brick, compo. rfg., electric wiring, struc. steel, steel sash.

Richmond—Grade & High School: $75,000. Milton. 2 stys. & bas. 120x67. Aud., 51x60. Archt., C. E. Werking & Son, Palladium Bldg., Richmond. Owner, receiving bids to Feb. 27. Face & common brick.

***Sellersburg** — Township School: $25,000. 1 sty. 40x60. Archt., O. W. Holmes, Louisville, Ky. Owner, W. H. Dougherty, trus, Sellersburg. Owner receiving bids to Feb. 21. Brick.

CONTRACT AWARDED

Attica — Church: $75,000. 1 sty. & bas. Archt., Liese & Ludwig, Danville,



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Call and let our salesmen tell you some other arrangements we have made for your convenience.

PEOPLES' COAL & CEMENT CO.

Indianapolis, U. S. A.

Ill. Owner, M. E. Church, Rev. J. O. Campbell, pastor, Attica. Contract awarded to Ed. Moore, Danville, Ill. Brick & stone trim.

SEALED PROPOSALS

An advertisement for sealed proposals inserted herein places the proposition before the entire Indiana Construction Interests.
The Indiana Construction Recorder with its circulation throughout the whole Indiana construction field is in a position to afford reliable competitive bids from general, heating, plumbing and electrical contractors, also material supply men.
Copy should reach us, at the lastest, Wednesday of the week of publication.

Bids will be received at Carthage, Ind., by the Carthage Auditorium Association until 1 P. M., April 10, on labor necessary to the construction and completion of a brick lodge and theater. Building, 2 story and basement, 63x78.6. Excavation now completed.
Feb. 7, 14, 21, 28. March 6, 13, 20, 27. April 3.

NOTICE TO CONTRACTORS

Notice is hereby given that the Trustee of Jefferson township, Newton county, Indiana, and the Board of Trustees of the School Town of Kentland, Indiana, will receive sealed bids up to the hour of 2 o'clock p. m.,

Saturday, February 21, 1920,

for the construction of a joint high school building in the Town of Kentland, Indiana, and also the furniture and fixtures therefor. Plans and specifications for said building and said furniture are now on file with said trustee and said Board of School Trustees.

Separate bids will be received for (a) general contract (exclusive of items in b, c and d below), (b) heating, plumbing and ventilating, (c) interior decoration, (d) furniture and fixtures.

Combined bids will also be received on items mentioned in a, b and c.

Bidders on the general contract are required to file with their bids certified checks as follows. On general contract, $1,000; heating, plumbing and ventilating, $500; interior decoration, $100; furniture and fixtures, $300. Bidders shall also file affidavits of non-collusion as provided by statutes of Indiana.

Copies of plans and specifications may be obtained from John A. Bruck, architect, Kentland, Indiana.

The said trustee and school trustees reserve the right to reject any and all bids.

Bidders awarded contracts will be required to execute approved bond in an amount equal to one and one-half times their bid.

CHARLES F. WITTENBERG,
Trustee of Jefferson Township.
A. D. WASHBURN,
O. E. GLICK,
LUCRETIA VAN KIRK,
Board of Trustees School Town of Kentland, Indiana.

FISH HATCHERY

Notice is hereby given that sealed proposals will be received till noon, Feb. 28, by the Department of Conservation, State House, Indianapolis, Ind., for the construction of a Fish Hatchery Building, to be located at Riverside Park, according to plans and specifications prepared by Merritt Harrison, Architect, 500 Board of Trade Bldg., Indianapolis.

SCHOOL HOUSE

NOTICE TO CONTRACTORS

Sealed proposals will be received by the Trustee of Ervin School Township, Howard County, Indiana, until 10 o'clock A. M., 8th day of March, 1920, at his office at District School No. 5 in Ervin Township, Howard County, Indiana, for the erection and completion of a two-story and basement brick school building, to be located in the S. W. Corner of the S. W. Quarter of Section 15, Township 24 North, Range 2 East, and all in Ervin Township, Howard County, Indiana, and according to the plans and specifications prepared by The Elmer E. Dunlap Co., Architects, copies of which are now on file in the office of the State Board of Accounts in the State House, Indianapolis, Indiana, and in the office of the Trustee and in the offices of the Architects, Citizens Bank Building, Kokomo, Indiana, and 911 State Life Building, Indianapolis, Indiana.

At the same time and place, separate bids will be received for furnishing and installing a complete heating plant, and the plumbing and sewering for the above named building.

All bids must be in writing, sealed and with the envelope endorsed, giving the name of the bidder and the class or work bid upon and on bid forms as on file, and all bids will be opened and read publicly at the time and place fixed in this notice.

The Trustee reserves the right to reject any or all bids and to take time to investigate the bids and the qualifications of the bidders. The limit of time to be allowed the Trustee for proper investigation of bidders shall not be less than 7 days from the date of receiving bids.

Each bid for the general construction shall be accompanied by a certified check for the sum of Two Thousand, Five Hundred Dollars ($2,500.00), each bid for the heating and ventilating plant shall be accompanied by a certified check for the sum of One Thousand Dollars ($1,000.00), and each bid for the plumbing and heating shall be accompanied by a certified check for the sum of Five Hundred Dollars ($500.00). These checks must be made payable to the School Trustee of Ervin School Township, Howard County, Indiana, and will be held by him as a guaranty of good faith that said bidder or bidders will enter into contract and execute bond approved by the Trustee for the performance thereof, if his bid or bids are accepted. The checks of these bidders who fail to be awarded contracts shall be returned to them when the contracts are let.

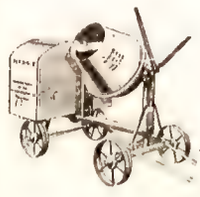
Should the successful bidder or bidders fail to enter into such contract and execute such bond, then he or they shall forfeit the amount of said certified checks as liquidated damages for the use and benefit of the proper fund of Ervin School Township, Howard County, Indiana.

Each bidder shall file with his bid the statutory affidavit required under Section 8698 Burns' Revised Statutes of the State of Indiana, 1914.

Copies of the plans and specifications may be obtained from the office of the Architects, Citizens Bank Building, Kokomo, Indiana, upon deposit of twenty-five dollars ($25.00) for each set; said deposits will be returned to the bidders upon the safe return of the plans and specifications to said office of the Architects on or before the day and hour set for receiving bids.

Each bidder receiving plans and specifications will be required to submit bid or bids to the Trustee or failing to do so, the deposit for plans and specifications will be retained for the use and benefit of the proper fund of Ervin School Township, Howard County, Indiana.

(Signed) O. S. FLORA,
Trustee of Ervin School Township, Howard County, Indiana.



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Feb., 9th, 1920

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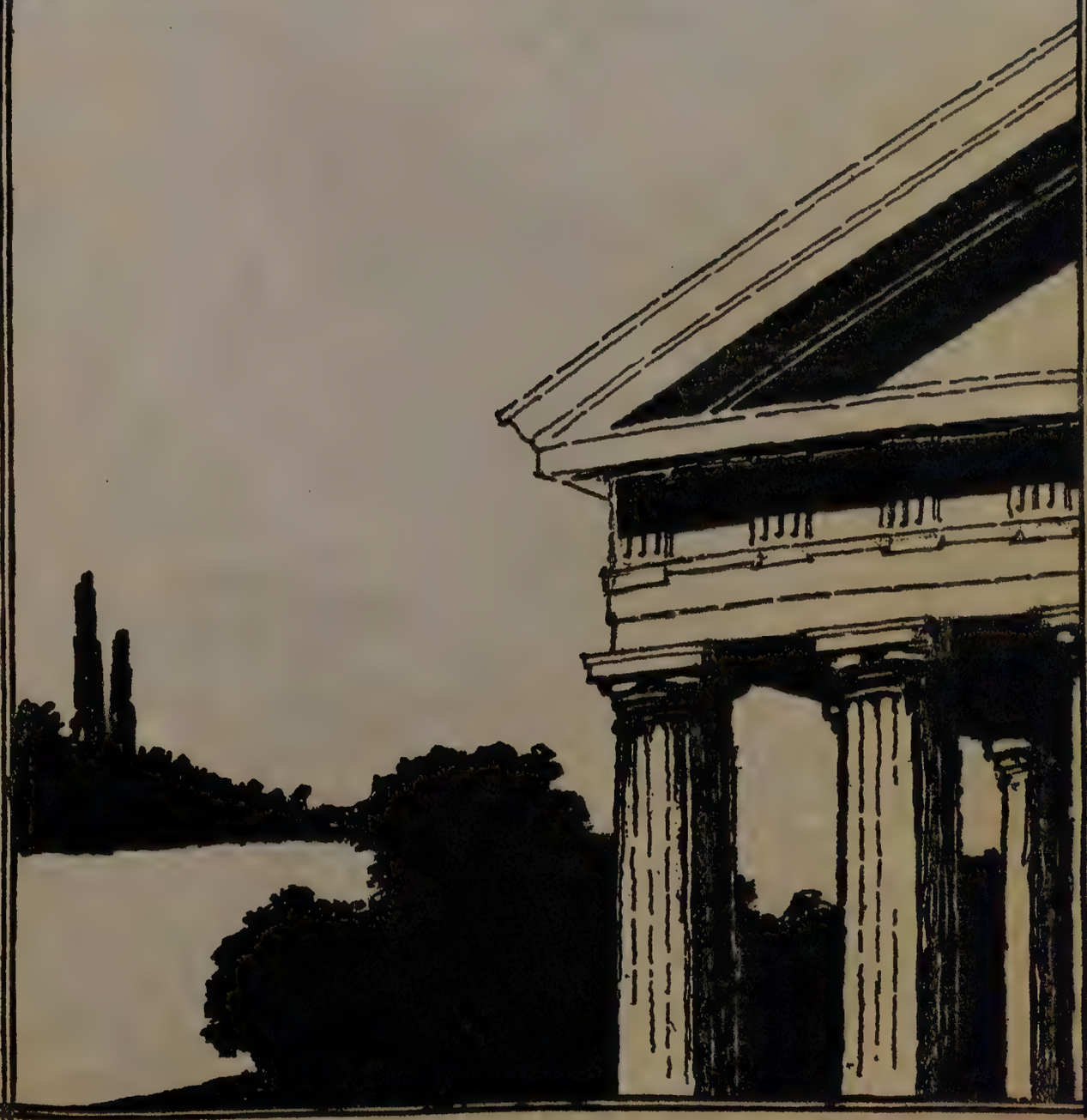
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INDIANA CONSTRUCTION RECORDER

Official Organ of INDIANA SOCIETY of ARCHITECTS

INDIANAPOLIS, IND., FEBRUARY 21, 1920
Vol 1.—No. 47 20c Per Copy

Official Organ Associated BLDG. CONTRACTORS of Indiana



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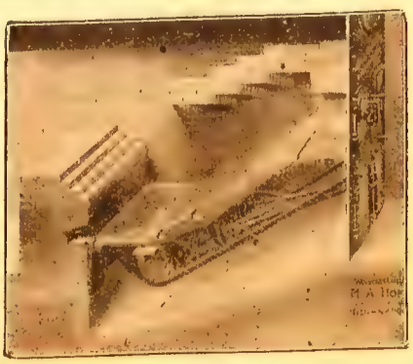
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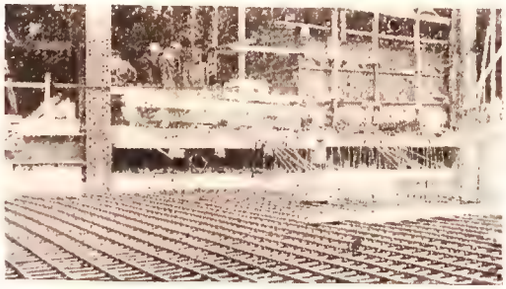
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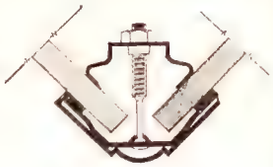
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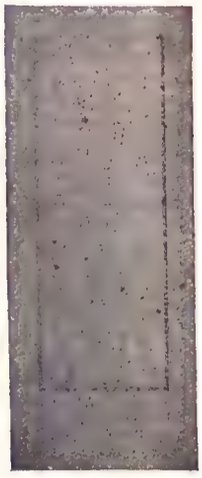


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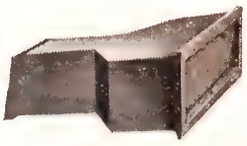


Corners, Sash Casings

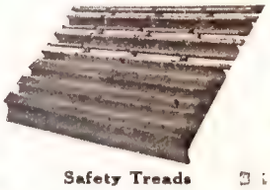


Kalamein Doors

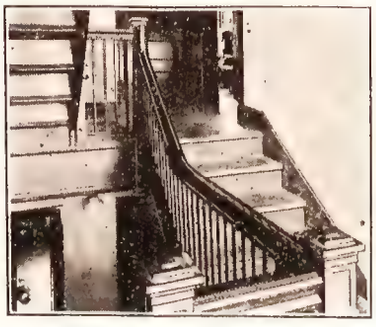
Metal Lath, Coal Chutes, Brass Work.



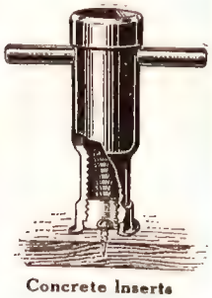
Scuppers



Safety Treads

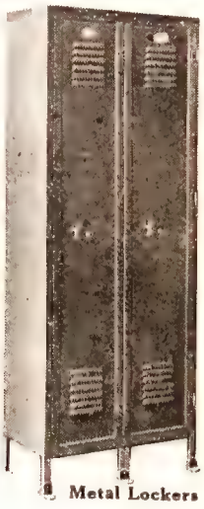


Pressed Steel Stairs

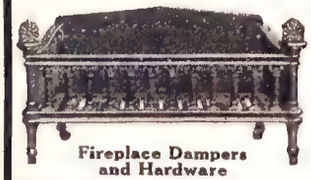


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INDIANA CONSTRUCTION RECORDER

FOR ARCHITECT ENGINEER

Devoted to the Interests of the Indiana Construction Industry

FOR CONTRACTOR SUPPLYMAN

VOL. I. INDIANAPOLIS, INDIANA, FEBRUARY 21, 1920 No. 47

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GENERAL CONTRACTORS ASSOCIATION OF EVANSVILLE
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BUILDING TRADES EMPLOYERS ASSOCIATION OF THE CALUMET DISTRICT
Headquarters: Hammond, Ind.

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PERMANENT

Labor Committee of Indiana A. B. C., to Handle Labor Questions.

City—Name	Telephone	Address
ANDERSON		
Ross W. Eshelman	Main 811	315 W. 10th St.
ATTICA		
W. W. Haworth	Black 221	P. O. Box No. 6.
EVANSVILLE		
H. P. Veach	867	Anderson & Veach 511 S. 8th St.
FORT WAYNE		
E. P. Dailey	2001	Peoples' Trust Bldg.
GARY		
H. B. Lee	2779	570 Buchanan St.
HAMMOND		
J. Wesley Reed	J 1147	1217 Harrison St.
INDIANAPOLIS		
Walter W. Wise	Main 535	503 Chamber of Commerce.
LAFAYETTE		
A. E. Kemmer	1914	P. O. Box No. 47.
MARION		
C. C. Heinzmann	1111	312-13 Marion Natl. Bank.
MUNCIE		
J. A. Gallivan	878	314-16 E. Main St.
MT. VERNON		
J. A. Behrick	383—Office 537—Residence	1st Natl. Bank Bldg.
PERU		
J. W. Goodall	Main 38	E. 9th St.
SCOTTSBURG		
J. Fred Beggs		
SOUTH BEND		
W. O. Fassnacht	Main 4660	742 S. Michigan St. c/o Ind. Lumber & Mfg. Co.
TERRE HAUTE		
Guy Brill	New 3322	1624 S. 10th St.
VINCENNES		
S. L. Kirk	1964	1404 N. 4th St.

PRICE CUTTING

To Secure Work a Bad Practice and a Serious Menace to Building.

Competition should be based upon service and value and not upon prices. In the building field the prospects are bright, anywhere one goes in Indiana he will find promising contemplated projects that should develop into a good volume of business a little later. When this work materializes will the old desire to obtain it develop to such a degree that there will be the customary price slashing as in springs of yore?

While prices have reached a high level and a natural decline is to be desired that building may be encouraged, at the same time, unwarranted price cutting should not be tolerated. Oftentimes contractors in the early spring, in their eagerness to secure work, exercise little discretion, they figure closely, load up, and later rue the day their avarice got the best of them.

Shaving figures is frequently due to inaccurate cost accounting. There is a desire to chance it and —hope. Such practice today in order to secure work, when the markets are so unstable, is a crime against the building industry, it is unreasonable, unbusinesslike and might be termed suicidal.

To figure at a sufficient price so as to include a practical working profit is the first law of the contracting business. An intimate knowledge of costs

is essential, the more so now days, due to the uncertain conditions.

There is no telling just what the future holds; prices in the material market are ruling strong to firm; Labor unquestionably is preparing to make demands for increased wage scales and contractors should not be stampeded into meeting competitive bids without being absolutely sure of their positions. This is the season of temptation, and discretion should be exercised as never before, in figuring, this spring.

The prospective builder may far better afford to pay a dependable price for his work rather than to accept a bid whose only attractiveness is price. The former means certainty, service, value received when the building is completed.

There are contractors who do not know actually their operating costs, yet they enter the lists against the ones who know exactly where they stand at all times. They are a menace to the contracting industry and themselves because the lowness of their bids attracts a certain class of owners who are ignorant of that which is involved in a building operation. They accept work and proceed thinking they are making money only to discover later that they, somehow, figured below cost. Then the trouble begins, the work drags, the architect has his troubles and the owner becomes dissatisfied with the whole proceedings.

The price slashing contractor, under the prevailing conditions today, not only jeopardizes his own affairs but also the interests of those associated with him in a building project. The owner may at the start revel in the low price he secured but it is never able to offset the bitterness of poor service.

OLD FABLE

Applicable to Conditions as They Exist in Building Circles.

Every day one hears in building circles the same repeated lamentations concerning the inability of manufacturers to supply the demand for materials, advancing prices and the inclination of Labor to demand increasing wage scales. This condition does not exist only in Indiana but all over the country as was attested by delegates who attended a recent National Convention of builders held at Indianapolis. In short, production does not seem to count with the employe engaged in the building industry, instead, he has his mind set on only one thing, more money regardless of the effort expended to produce it or from whence the money is to come.

Manufacturers at their wits ends to secure labor are forced to run along on short production, and at the same time meet, as best they can, the increased cost of same. Contracting employers will also have to meet increased wage scales this spring. The question is, will the prospective builder, when the building season opens, consent to foot the bill?

Admitted, prices are high. Will the attitude, on the part of the wage earner, "I won't deliver until I am paid," help the situation? Cut down the supply and the demand increases with a subsequent increase in cost; increase the cost of production and the raise appears in the final quotation to be passed all along the line, the final outcome being a situation similar to what it was when a start upward was made.

Considering everything, how many in clamoring for increased wages, particularly in the building industry stop to think what effect this increase will have on future building costs? How many stop to recall the fable of "The Goose That Laid the Golden Egg?" If the old tale is given any thought, the individual tendency is to let the moral apply to the other fellow. Most people seem to be content to proceed with their own method of scant production and carefree spending expecting the other fellow to derive comfort from the fable above mentioned.

Unless production increases there can be no hope of indefinitely satisfying the demand for increased wages. Wages are limited to production. The current tendency is a hopeless reversal of the principle. Wages mount because employers take hope as security against the future. Hope failing, work ceases.

Slack production holds a latent economic threat. The theory that workers should shirk that more jobs may be provided can have but one result—no jobs at all.

BIG INCREASE

Over Corresponding Period Last Year Shown By Building Permits.

The new year started off with promising activity as regards building operations in Indiana. Returns from the building inspection departments of the eight leading cities show, that while the number of permits issued were fewer in January, 1920, than for the corresponding period in 1919, at the same time, the estimated valuation far exceeded the figures reported last year, a gain of 341 per cent being apparent.

Relative to the building outlook about the State the building inspectors say:

"In Hammond there are prospects for a large number of business buildings but we don't look for much house construction owing to high prices and the uncertainty of loans. From appearances building operations in this section in 1920 should far surpass those of the last two years."—Henry Vis.

"The building situation in Fort Wayne looks very good there being a number of large projects in contemplation that promise an early maturity. The Chamber of Commerce is promoting quite an extensive housing project, which has met with favor and should do much to increase the volume of home building this season."—Gustave Lindemann.

"Building prospects in Richmond are favorable. Labor in all lines of business scarce and hard to obtain."—John Pinnick.

Following are the building permits for January:

Evansville	32	$ 45,245	26	$ 14,480
Fort Wayne	22	119,080	19	22,625
Gary	17	84,900	22	55,432
Hammond	14	30,800	3	2,700
Indianapolis	275	1,375,205	298	219,215
Richmond	3	17,250	12	23,650
South Bend	161	84,135	41	38,404
Terre Haute	18	31,260	32	27,501
Total	442	$1,787,875	453	$405,007

Official Paper

Building Trades Employers Ass'n.

OF THE CALUMET DISTRICT

CONSISTING OF

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East Chicago **Whiting**

General Headquarters
Chamber of Commerce Rooms
Hammond, Indiana
Lock Box 536

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If You are Contemplating any kind of Construction Work, you should Communicate with General Office for Information

OFFICIAL NOTICE

Members of the Building Trades Employers' Association please take notice that hereafter all official communications will be found on this page.

The meeting held Tuesday, February 10th was well attended. Separate meetings were held by the Plaster contractors, lathers contractors, cement block manufacturers and team owners, after which the general and mason contractors and material men held their meeting. A committee was apppointed to attend the meeting of the Gary Exchange, Monday evening, February 16th.

Mr. Gorman, of Crawfordsville, who will superintend the erection of the eight story reinforced concrete elevator for the Continental Seed Company, called on the Secretary, Friday, to get in touch with the labor conditions, also arranged to meet a number of the representatives of the local labor organizations some time the first of the coming week.

The Fort Wayne and Gary pages certainly add interest to the Recorder and we hope to see other towns take up the good work. Also we want to congratulate Mr. Owen for his effort to make the Recorder the best paper for contractors and to interest the contractors of the state in organization and co-operation. Some hustler!

George P. Pearson and Son are remodeling the residence of Mr. John F. Hughey, corner of Kenwood and Blaine Avenues, Hammond, Indiana.

The Texico Oil Company have purchased a site and will erect a large storage building on Summer street, east of the Malleable Iron Company. Work to start early in the spring.

At the last meeting of the city council the new plumbing ordinance was laid on the table, thereby defeating the passage for the time being.

The Journeymen lathers are demanding $1.25 per hour. $1.31¼ for foremen, 1500 laths for a day's work. If they carry the lath, 29 bundles, 1st floor; 28 bundles second floor; 27 bundles third floor. Master lathers to pay $100.00 for the privilege of using tools. The master lathers do not feel very favorable to their demands.

From present indications it will be necessary to hold a meeting every Tuesday evening if not oftener. The members should be sure to attend the meetings as matters of importance are coming up that will effect the entire membership and will be of vital importance and on which will depend the success or failure of the Building Industry for the coming season.

On Friday evening, February 6th, a committee from the Association paid a visit to the Building Trades Council at their headquarters. They were courteously received and a profitable hour was spent in exchanging opinions and getting better acquainted. Several matters of importance were discussed by members of both organizations.

News is rather scarce; the weather rather gloomy; and a little more of the beautiful snow. We would be willing to tip the weather man if he would give us a better grade of weather.

CALUMET DISTRICT

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OFFICE OF SECRETARY
EPH. P. DAILEY
A. H. WITTE, 2nd Vice President
FRED J. RUMP, Treasurer

Fort Wayne Builders Exchange

Rooms 109-610-611 Peoples Trust Building

Telephone 2001

Fort Wayne, Indiana

OFFICIAL NOTICE

Members of the Builders Exchange please take notice that hereafter all official communications and notices relative to the Exchange will be found on this page.

MEETINGS FOR THE WEEK

Monday evening February 23.—The Masons Contractors regular meeting.

Tuesday evening February 24.—Fort Wayne Society of Sanitary Engineers will hold a special meeting. They are arranging for the State meeting which will be held at Richmond some time next month.

Wednesday evening, February 25.—The Master Painters and Decorators Association will meet. This is to be a very important meeting and the smiling new president wants every member present.

Thursday evening, February 26.—The Electrical Contractors Association. President John is also asking for a one hundred per cent meeting. So Electro-Cons., take notice and be at this meeting.

Thursday evening February 26.—The Sheet Metal Contractors have a special called meeting to take up some important matters. President Aumann asks that you prevail upon those to attend who were not at the last meeting.

The annual meeting of the Builders Association was held on Monday evening. After hearing the reports of the officers the association proceeded with the election of officers: Ernest Fuhrman was elected President; Theo. Buesching, Vice-President; Henry Hockemeyer, Treasurer and Eph P. Daily, Secretary. Board of directors: Tom Snook, Theo. Buesching, Fred Grote, Fred J. Rump, Wm. Wefel. Arbitration Board: Ernest Fuhrman, Fred J. Rump, Chas. Rodenbeck, Harry Offutt and Wm. S. Sims. Delegates to the Builders Exchange: Henry Hockemeyer, Harry Offutt, Tom Snook.

Every effort was made to have Mr. Rump accept the presidency for a third term but he was forced to decline because of the pressure of business cares. He expressed his willingness to serve on the two very important committees, Arbitration and Executive.

A vote of appreciation was tendered Ex-President Rump for his signal service in guiding the association through the war period and keeping the splendid spirit of co-opertion in all the building industry.

The Executive Board at their last meeting decided to make the quarterly meeting of the entire Exchange, to be held Tuesday, March 16, a "get-together" meeting. A six o'clock dinner is carded as one of the features of the evening. We have a number of new members and this will be a good chance to get acquainted. We are arranging, in connection with what business we have, to have some good speakers who will be announced later.

Circle March 16th on your calendar to remind you daily that you are going to the Contractors dinner. You will hear from us later.

Send in your reports and a check for your dues.

The Sanitary Engineers at their last regular meeting decided by unanimous vote that every member belonging to the Society should hold membership in the Exchange.

Officers were elected for the year as follows:
Jos. P. Martin, President.
Wm. Sthair, Vice-President.
E. H. Witte, Treasurer.
E. F. Oelschleager, Secretary.
Delegates to the Builders Exchange: Harry Hattersly, E. F. Oelschleager and Jos. P. Martin.

We hope when the live wires from over the State in the plumbing business meet in Richmond next month, in annual convention, they will wake up the old Quaker City. This was the only city of any size that was not represented at the State meeting of Contractors.

Sanitary engineers, when you arrive there, show the Quakers what can be accomplished by organization.

Tell them what's doing in the outside world.

The Electrical Contractors at their regular meeting held February 13, passed a similar resolution as the Sanitary Engineers did at their meeting, "that every member in the Electrical Contractors Association must hold membership in the Builders Exchange."

The Sheet Metal Contractors have a good live organization at present and a set of officers that are going to do things for their Association. At their meeting February 13, many things were brought up and action was taken along lines to elevate their trade.

Official Paper

Gary Builders' and Traders' Exchange

Rooms 203-243 Gary Bldg.
Corner Broadway and Fifth Ave.
Telephone 1479

Officers
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FRANK HALL, Vice-President
W. J. STEWART HYDE, Secretary
L. B. SNOWDEN, Treasurer
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FRANK HALL
M. L. MAXON

OFFICIAL NOTICE

Members of the Builders' and Traders Exchange please take notice that hereafter all official communications will be found on this page.

Meeting Nights

General Contractors meet second and fourth Monday of each month.

Master Plumbers' Assn., meets first and third Thursday of each month at headquarters.

The Sheet-Metal and Roofers meet every Monday at headquarters.

The Cement, Tile and Marble Contractors hold their meetings the first and last Tuesday of each month at 3:00 p. m.

Stop! Look! Listen!

Before digging into your bills or bids, post your Membership Certificate.

Before you worry over your bids today, the high cost of living, or whether we have better or harder times after the coming presidential election, hang your certificate of Membership in a prominent place in your office.

Put it out in the open where everybody coming and going can see it.

Be proud of it and be proud to post it conspicuously, if you have not already done so.

Try your best to get the other fellow to become a member and tell him to join now. If you have not your certificate see the Secretary and secure it. Also don't forget your 2/10 of 1% on contracts. WE NEED THE MONEY.

Please take note that there will be an informal dinner of Exchange members at the Commercial Club, Monday, 7:30 p. m. This is to be a "get-together" assemblage and it is desired that everybody turn out. Efforts are being made to secure speakers from Chicago and Indianapolis. There will also be representatives from the new South Bend Exchange. Please secure reservations at once from the Secretary, W. J. Stewart Hyde.

Our worthy and ever smiling Joseph Ruffin has indicated that he is going to take a vacation for a couple of weeks in the southern clime. We hope you will have a good time Joseph. Look out you are not married and it's leap year.

We are in receipt of a communication from our esteemed member, A. F. Wickes. He seems in the mood of criticizing the actions of this EXCHANGE for laxity on certain subjects he presented. Would it not be better if your have a complaint to make, to make it known on the floor of the EXCHANGE? There are none of us that do not make mistakes and we are always ready and willing that any member, who exercises sufficient interest, bring them before the EXCHANGE and correct them. It is a well known fact that no man is so BIG and MIGHTY that he can stand alone. Each and every one of us needs the co-opertion of his fellow co-workers. No organization can do all things at one time but concentrated effort on the part of all members means eventually the goal set will be attained.

A Correction

Master Plasterers hold their meetings the 1st and 3rd Wednesday of each month.

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A City Unafraid,
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NEWS OF THE WEEK

DAILY BUILDING REPORTS.

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A WEEK
IN
BULLETIN FORM

INDIANA CONSTRUCTION RECORDER

612-14 Pythian Building,
Indianapolis

The asterisk (*) prefix to an item indicates additional information to report published in previous issue.

INDIANAPOLIS

Hotel (Fire, rebuild): $300,000. 7 stys. & bas. 150 rooms. Logansport. Archt., C. E. Bacon, 1110 I. O. O. Bldg., Indpls. Owner, Barnett Hotel Co., Sharick & Brown, Logansport. Preliminary plans in progress. Face brick, frpf. construction.

***Manual Training High School:** $300,000. 3 stys. 194x90. Merrill St. Archt., Adolph Scherrer, 417 Indiana Trust Bldg. Htg. engr., Snider & Rotz, 703 Merchants Bank Bldg. Owner, Board of Education, Geo. C. Hitt, bus. dir., Meridian & Ohio Sts. Owner receiving bids to 2 p. m. March 6. Face brick, frpf. construction, cut stone trim., steam htg., plumbing fix., electric wiring, elevator equipment.

***Grade School:** $100,000. 2 stys. & bas. 30th & School Sts. Archt., Adolph Scherrer, 417 Indiana Trust Bldg. Htg., engr., Snider & Rotz, 703 Merchants Bank Bldg. Plans in progress. Owner, Board of Education, Geo. C. Hitt, bus. dir., Meridian & Ohio Sts. Owner to advertise for bids in spring. Face brick, reinforced concrete, frpf. construction.

Twp. High School (Add. 10 rooms, auditorium & gym.): 2 stys. & bas. 70x86. Wing, 50x44. Atlanta. Archt., Bass, Knowlton & Graham, 801 Hume-Mansur Bldg., Indpls. Owner, Geo. W. Buchanan, twp. trus., Cicero. Plans in progress. Face brick, struc. steel, cut stone trim., compo. rffg., steam htg., plumbing fix., electric wiring, oak & pine trim., pine &maple floors, roof ventilators, slate black boards, lockers, safety exist devices.

***Colonial Residence:** 2 stys. 66x28. "Brendenwood." Archt., Wigham & Blackledge, 422 Pythian Bldg. Owner, W. H. Ehrick, c/o archt. Archt. receiving bids to February 25. Clapboard siding.

Factory, Power Plant & Office: $150,000. 150x400, 1-40x40, 1-40x40, respectively. McCarty St. Archt., Engr. & Builder, H. K. Ferguson Co., Euclid Ave., Cleveland, Ohio. Owner, International Printing Co., E. H. Hunt, pres., 23 McCarty St., Indpls. Plans in progress. Brick, struc steel, steel sash.

***Colonial Residence:** 2 sty. 26x44. "Brendenwood." Archt., Wigham & Blackledge, 422 Pythian Bldg. Owner, John S. Fishback, c/o archt. Archt. receiving bids to February 25. Clapboard siding, shingle rfg., furnace htg., plumbing fix., electric wiring, white enamel painting, white pine intr. trim., pine floors, tile floor in bath.

***Consolidated Twp. High & Grade School:** $150,000. 2 stys. & bas. Carmel. Archt., Layton Allen, 401 Lombard Bldg., Indpls. Owner, Joint Ownership, Bert Evans, trus., S. A. Hodgin, trus., Carmel. Preliminary plans in progress. Face brick, frpf. construction, cut stone trim.

***Twp. School** (4 rooms): 1 sty. & bas. Near New Augusta. Archt., Bass, Knowlton & Graham, 801 Hume-Mansur Bldg., Indpls. Owner, C. Purdy, twp. trus., New Augusta. Owner receiving bids to March 13. Brick.

***Bank & Office Bldg.:** 2 stys. & bas. 61x99. Shelbyville. Archt., Kopf & Woolling, 406 Pythian Bldg., Indpls. Owner, 1st Natl. Bank, H. C. Morrison, pres., Shelbyville. Archt. ready for bids, no date set for closing. Stone front, frpf. construction.

***Auto Sales Garage Bldg.:** $150,000. 3 stys. & bas. Fort Wayne. Archt., Kopf & Wooling, 406 Pythian Bldg., Indpls. Owner, E. W. Steinhart Co., Fort Wayne. Bids in; under advisement. Terra cotta & brick, frpf. construction.

***High & Grade School:** 2 stys. & bas. 12 rooms. Lawrence, Ind., Marion County. Archt., E. E. Dunlap, 909 State Life Bldg., Indpls. Owner, G. D. Hamilton, trus., Castleton. Writing specifications. Face & common brick.

Fraternity House: $60,000. 2 stys. Greencastle. Archt., Robert Frost Daggett, 960 Lemcke Bldg., Indpls. Owner, Phi Kappa Psi, Greencastle. Plans in progress. Owner to receive bids in spring. Brick & stone.

CONTRACTS AWARDED.

***Summer House:** $15,000. 2 stys. & bas. 50x38. Lake Maxinkuckee. Archt., Merritt Harrison, 500 Board of Trade Bldg., Indpls. Owner, Geo. Vonnegut, 1626 Broadway, Indpls. Contract awarded to Stahl Construction Co., Culver.

***Moving Picture, Vaudeville Theater & Store Rooms:** $600,000. 3 or 4 stys. N. Pennsylvania & Court Sts., Indianapolis. Archt., T. W. Lamb, New York City. Owner, Marcus Lowe Indianapolis Realty Co., Marcus Lowe, pres., N. M. Schenck, David Bernstien (all of New York City). Louis Wolf, Meyer Effroymson (both of Indiaanoplis). Ralph Bamberger, Isadore Feibleman, John F. Boesinger (all of 860 Merchants Bank Bldg., Indianapolis). Plans nearing completion. Bedford Stone & Construction Co., 810 Fletcher Trust Bldg., Indianapolis, soon to receive bids on subcontracts. Brick, frpf. construction.

***Factory** (Engine & Boiler Rooms): 4 stys. & bas. 340x80. 1 sty., 20x80; 2 stys., 50x60, respectively. Morris St. & Belt Ry. Owner, S. M. Bixby & Co., Inc., 1140 Division St. Plans in progress. General contract to Bedford Stone & Construction Co., 810 Fletcher Trust Bldg. General contractor will receive bids on sub-contracts as soon as plans are completed. Reinforced concrete.

***Warehouse:** 8 stys. & bas. 150x292. Archt., C. E. Bacon, 1110 I. O. O. F. Bldg. Owner, Armstrong Transfer Co., C. M. Armstrong, mgr., 109 S. Capitol Ave. General contract to Bedford Stone & Construction Co., 810 Fletcher Trust Bldg., soon to receive bids on sub-contracts. Reinforced concrete, frpf. construction.

***Residences** (3): 2 stys. Bolton Ave. Archt., Adolph Scherrer, 417 Indiana Trust Bldg. Owner, Mrs. Josephine Woodbury, c/o Winter Apts. General contract to Edward Schmoe, 3721 E. New York St.; htg. to Kirkhoff Bros. & McElvaine, 11 N. New Jersey St.; electric wiring to Sanborn Electric Co., 307 N. Illinois St. Frame.

BERNE

Bank Bldg.: 1 sty. 28x68. Grabill. Archt., Abraham Bagley, Berne. Owner, Brabill State Bank, Albert Egley, cash., Grabill. Plans in progress. Owner will take bids soon. Brick & concrete.

Garage (Add.): $16,000. 2 stys. 44x72. Archt., Abraham Bagley, Berne. Owner, A. J. Moser & Co. Plans in progress. Owner soon to receive bids. Brick & concrete.

Residence: $7,000. 2 stys. 32x36. Archt., Abraham Bagley, Berne. Owner, David J. Schwartz. Plans in progress. Owner will build by day work. Brick & tile.

EAST CHICAGO

Factory (Add.): $1,500,000. 1 sty. 400x1,000. Engr., M. C. Schwab, Chicago, Ill. Owner, American Tank Car Co., 111 W. Monroe St., Chicago. Owner soon to receive bids. Brick, struc. steel, frpf. construction.

Municipal Bath House: $60,000. 2 stys. & bas. Indiana Harbor. Archt., Norris & Kraft, Calumet Bldg., East Chicago. Owner, Board of Park Commrs., R. Smith, secy., City Hall, East Chicago. Preliminary plans in progress. Brick, frpf. construction.

Two Comfort Stations: $15,000 each. 1 sty. & bas. Archt., Norris & Kraft, Calumet Bldg. Owner, Board of Public Works. Preliminary plans in progress. Brick.

***Library:** $25,000. 1 stys. & bas. Lowell. Archt., M. C. Wiley, 1st Natl. Bank, East Chicago. Owner, Library Assn., L. W. Pagon, Chmn, Lowell. Archt., receiving bids. Face brick.

ELKHART

Township High School: 2 stys. & bas. Jackson Twp. 80 88. Archt., A. H. Ellwood, Elkhart, Ind. Owner, Daniel Oury, trus., Angola. Owner to advertise for bids about April 10. Private water & electrical plants, steam heat, to contain 9 rooms, session room and gymnasium.

***Junior Twp. High School:** 2 stys. & bas. 42x80. Near Elkhart. Archt., A. H. Ellwood, Haynes Bldg., Elkhart. Owner, Martin Kinney, trus., Goshen.

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*Glass and Paint, all kinds

Note—Items with * carried in stock—balance for prompt shipment from the factories.

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Interior view of Structural Steel Plant Evansville, Indiana

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Plans in progress. Brick, struc. steel, stone trim., to contain 9 rooms, auditorium.

EVANSVILLE

Factory (Add.): $35,000. 2 sty. 100x100. Evansville. Archt., Wm. E. Russ, Meridian Life Bldg, Indpls. Asso. archt., Gilbert Karges, 305 Furniture Bldg., Evansville. Owner, Sterling Products Co. Plans in progress. Brick, re. conc., steam htg., plmg., electric wiring, steel sash, freight elevator.

***Factory** (Add.): $40,000. 1 sty. 64x200. Evansville. Archt., Wm. E. Russ, Meridian Life Bldg. Asso. archt., Gilbert Karges, 305 Furniture Bldg., Evansville. Owner, Karges Wagon Works. Asso. archt. receiving bids to February 23. Brick.

Residence: $8,500. 1 sty. 33x55. Mt. Carmel, Ill. Archt., Harry E. Boyle & Co., 406 Furniture Bldg., Evansville, Ind. Owner, E. C. Young, Mt. Carmel. Plans in progress. Face brick veneer over frame, asphalt shingle rfg., hot water htg.

Residences (5): $3,500 to $6,500. Archt., private plans. Owner, Lamasco Land Co., 5th & Main Sts., receiving bids. Frame, furnace htg.

CONTRACTS AWARDED.

***Bakery** (Remodel & Add.): 2 stys. Archt., Harry E. Boyle & Co., 406 Furniture Bldg. Owner, Walsh Baking Co., 1600 Main St. General contract awarded to Jacob Bippus & Son, Hartmetz Bldg. Brick.

***Factory** (Add.): 2 stys. 30x118. Archt., F. J. Schlotter, 113½ Fourth St. Owner, Phillip Temple, 526 Division St. General contract awarded to Hoffman Construction Co., 402 Furniture Bldg.

FT. WAYNE

Factory (Add.): $250,000. 2 or 3 stys. 160x300. Archt. not selected. Owner, S. F. Bowser & Co., Inc., E Creighton St. & Bowser Ave. Contemplated. Brick, frpf. construction.

Twp. School: $90,000. 1 sty. & bas. 140x70. Location withheld. Archt., A. M. Strauss, 705 Shoaff Bldg., Fort Wayne. Owner's name withheld temporarily, struc. steel, stone trim., compo. rfg., roof ventilators, steam htg., plumbing fix., private electric wiring system, private water system, D. S. glass, terazzo floors, to contain auditorium, gym., domestic science and manual training rooms.

***Community Bldg. & Sunday School Add.:** $50,000. 3 stys. 50x100. Kendallville. Archt., A. M. Strauss, 705 Shoaff Bldg., Fort Wayne Owner, Methodist Episcopal Church, Rev. LeMaster, Pastor, Kendallville. Brick. Revising plans.

***Apartment House** (3 Apts.): 2 stys. 50x70. 1215 W. Jefferson St. Archt., A. M. Strauss, 705 Shoaff Bldg. Owner, N. H. Kaplan, 1213 W Jefferson St. Plans nearing completion. Owner to receive bids about March 1. Brick.

Houses (30): $5,000 each. 2 stys. Various locations. Archt., L. W. Larimore, 509 Bass Blk. Owner, Milo J. Spring, 2514 Calhoun St. Plans in progress. Frame, shingle rfg., furnace htg., oak & pine intr. trim., oak & pine floors.

Bungalow: $12,000. 1 sty. Archt., L. W. Lariemore, 509 Bass Blk. Owner's name withheld. Plans in progress. Stucco over hollow tile, shingle or tile rfg., cobblestone trim., white enamel painting, oak & popular intr. trim., hardwood floors, tile bath, vestibule &

***Public Garage:** $20,000. 1 sty. 50x150. Jefferson & Hanna Sts. Archt., R. J. Aurentz. Owner, Mrs. J. N. Hartman, 1913 Hanna On working darwings. Brick.

***School** (Remodel & Add.): 2 stys. & bas. W. Main. Archt., Griffith & Fair, 50 Bass Blk. Owner, Board of Education, J. C. Collier, bus. mgr., Old High School. On working darwings. Brick.

GARY

Club House: $100,000. Archt. & Engr., American Park Builders, Chicago, Ill. Owner, Gary Gold Club, V. Young, Chmn., Gary. Plans in progress.

CONTRACTS AWARDED.

Eight Bungalows: $7,000 each. 1 sty. 24x48. Lincoln near 8th St. Archt., private plans. Owner & Builder, R. Cenek, 673 Broadway. Work started. Frame.

Bungalow: $5,500. 1 sty. 26x40. Pierce St. Archt., private plans. Owner, Wm. Traeger, 649 Tyler St. Genl. contract to Wm. Welter, 5th & Polk Sts. Frame.

HUNTINGTON

***County Jail:** $60,000. 2 stys. & bas. Archt., Samuel A. Craig, Interurban Bldg. Owner, Board of County Commrs., J. E. Shedler, aud., Court House. Owner receiving bids to March 1. Brick, struc. steel, stone trim.

Parochial School: 2 stys. & bas. Archt. not selected. Owner, St. Mary's Catholic Church. Contemplated. Brick.

***Power House:** 1 sty. 50x80. Archt., Samuel A. Craig, Huntington. Owner, H. H. Sharp, Milford. Owner receiving bids. Brick veneer over frame.

KENTLAND

High School: $80,000. 2 stys. & bas. 84x125. Morocco. Archt., John A. Bruck, Kentland. Owner, C. W. Timmons, trus., Morocco. Plans in progress. Brick, stone trim., compo. & slate rfg., direct & indirect htg., septic tank.

KOKOMO

***Garage & Shop:** 1 sty. 32x198. Archt., McGraw & Stevenson, 318 Citizens Bank Bldg. Owner, J. M. Leach Ice Co., J. M. Leach, mgr., 305 S. Main St. Plans nearing completion. Brick or concrete block.

Factory Bldgs. (2): $100,000. 1 sty. 132x137. 66x135. Archt., McGraw & Stevenson, 318 Citizens Bank Bldg. Owner, Brass Co., J. W. Johnson, pres. Plans in progress. Brick, concrete or steel.

LAFAYETTE

Residence & New Garage (Remodel): 2 stys. Wabash. Archt., C. W. Nicol & Co., Ross Bldg., Lafayette. Owner, Leonard Fox, Wabash. Plans in progress. Frame, furnace htg., plumbing fix., electric wiring, brick porch.

CONTRACTS AWARDED.

Wabash County Hospital: $80,000. 3 stys. 116x61. Wabash County. Archt., Chas. Nichols, Lafayette. Owner, Wabash County Hospital, Board of Trustees; Edward Bridges, pres., Elmer



Burns, secy., Court House, Wabash, Ind. General contract to Leslie Colvin, 4140 Ruckle St., Indpls.; htg. & plumbing to Hipskind Plumbing & Heating Co., Wabash; electric work to Edmunds Electric Construction Co., Calhoun St., Fort Wayne. Brick, stone & reinforced concrete.

Boiler House: 1 sty. 34x57. Wabash. Archt., C. W. Nicol & Co., Ross Bldg., Lafayette. Owner, D. Walters & Co., Wabash. General contract to M. P. Hodges, Warsaw. Brick, struc. steel, compo. rfg., electric wiring, steel sash, concrete floors.

Dry Kilns (4): 1 sty. 20x80. Wabash. Archt., C. W. Nicol & Co., Ross Bldg., Lafayette. Owner, D. Walters & Co., Wabash, General contract to M. P. Hodges, Warsaw. Brick, concrete, concrete slab rfg.

MARION

Community Bldg.: $30,000. 2 stys. & bas. 100x32. Archt., H. G. Bowstead, 410 Glass Bldg. Owner, Indiana Truck Corp., Sanitaire Ave. Plans completed. No date set for bids. Brick.

Residence:. 2 stys. Archt., Hiram Elder, Custer Bldg., Marion. Location, Wabash. Owner, Harry Petty, Wabash. Plans in progress. Brick & stucco, fur. htg., hardwood floors.

***Factory:** $40,000. 2 stys. 81x132. Archt., Samuel Plato, Marion Blk. Owner, J. H. Schaumleffel, Colonial Apts. Plans completed. Brick, frpf. construction.

***Residence** (Genl. Remodel.): $6,000. 2 stys. Converse. Archt., Samuel Plato, Marion. Owner, Clyde Rich, Converse. Plans completed. Brick.

***Marion**—School Bldg. (Fire rebld.): $40,000. 2 stys. 68x77. W. 9th St. Archt., Hiram Elder, Custer Bldg. Owner, Board of Education, A. E. Highley, supt., Nelson & A Sts. Lowest bidder, G. W. Heinzmann & Son, National Bank Bldg., Brick.

NEW CASTLE

***Twp. School** (Add. 3 class rooms & gym.): $26,000. 2 sys. & bas. Kennard. Archt., C. W. Taylor, 208 Union Blk., Newcastle Owner, M. W. Keslar, twp. trus., Kennard. Plans completed. Owner soon to advertise for bids. Face brick, slate rfg., rf. ventilators, steam htg., plmg. fix., private water system, slate black boards, fire escapes.

Citadel: $25,000. 2 stys. & bas. 32x80. Church St. Archt., C. W. Taylor,



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INDIANAPOLIS INDIANA

208 Union Blk. Owner, Salvation Army, 201 N. 12 St. Plans in progress. Stucco over hollow tile, compo. rfg., steam htg., struc. steel, plmg. fix., sanitary floors, laundry equipment.

Residence Terrace (6 apts., 5 rooms each): $20,000. 2 stys. & bas. S. 8th St. Archt., C. W. Taylor, 208 Union Blk. Owner, McDorman Realty Co., 207 Union Blk. Plans in progress. Stucco over hollow tile, compo. shingle rfg., furnace htg., plmg. fix., yellow pine finish & floors.

High School: $250,000. 2 stys. & bas. 14th St. Archt. not selected. Owner, Board of Education, Martin L. Koons, secy., 208 S. 14th St. Contemplated. Brick, frpf. construction.

Four Cottages: $2,500 each. 1 sty. 20x37. Archt., C. W. Taylor, 208 Union Blk. Owner, McDorman Realty Co., 207 Union Blk. Plans in progress. Stucco over hollow tile, compo. shingle rfg., furnace htg., In-a-door beds, yellow pine finish & floors.

Residence (Remodel): 2 stys. S. Main St. Private plans. Owner, Charles W. Taylor, 208 Union Blk. Plans in progress. Frame & stucco, new plmg., hardwood floors.

Bank (Remodel): 2 stys. 14 & Broad Sts. Archt., W. H. Jones, 817 S. 14th St. Owner, Farmer's Natl. Bank, C. W. Mauck, pres., 14th & Broad Sts. Preliminary plans in progress. Brick. Details later.

RICHMOND

***Junior High School:** $250,000. 2 stys. & bas. West Side. Archt., Perkins-Fellows & Hamilton, 814 Tower Court, Chicago, Ill. Owner, Board of Education, W. Z. Carr, secy., Richmond. Plans completed. Owner soon to advertise for bids. Face & common brick, struc. steel.

***Junior High School:** $250,000. 2 stys. & bas. East Side. Archt., Perkins-Fellows & Hamilton, 814 Tower Court, Chicago, Ill. Owner, Board of Education, W. S. Carr, secy., Richmond. Plans completed. Owner soon to advertise for bids. Face & common brick, struc. steel.

Township School (Add.): $30,000. 2 stys. & bas. 38x64. Greensfork. Archt., C. E. Werking & Son, Palladium Bldg., Richmond. Owner, Chas. Bond, trus., Greensfork. Plans in progress. Brick, struc. steel, stone trim., slate rfg., roof ventilators, direct & indirect htg., electric wiring, wood floors, slate black boards.

Residence: $10,000. 1½ stys. 48x53. Cambridge City. Archt., C. E. Werking & Son, Palladium Bldg., Richmond. Owner, Claude Kitterman, Cambridge City. Plans in progress. Stucco over hollow tile, shingle rfg., furnace htg., plumbing fix., electric wiring, oak & pine intr. trim., hardwood floors.

Residence & Garage: $8,000. 29x32. 18th & S. "C" St. Archt., C. E. Werking & Son, Palladium Bldg. Owner, H. G. Clark, 203 S. 18th. Plans in progress. Frame, shingle rfg., furnace htg., plmg. fix., electric wiring, white enamel paint, hardwood floors, brick mantel.

Store & Offices (Remodel): $30,000. 1, 2 & 3 stys. Main St. Archt., John Hasecoster, Knollering Annex. Owner, A. G. Luken Drug Co., 630 Main St. Plans in progress. Brick, struc. steel, compo. rfg., steam htg., plumbing fix., electric wiring, store front.

Factory: 2 stys. Archt. not selected. Owner, Richmond Air Compressor Co., Ebon Louck, pres. Contemplated. Brk.

TERRE HAUTE

Twp. High & Grade School: $110,000. 2 stys. & bas. Cloverdale. Archts., Miller, Johnson & Miller, 105 S. Seventh St. Terre Haute. Owner, Township Trustee, Cloverdale. Archt. selected. Brk., frpf. construction.

VINCENNES.

***Theater:** $90,000. 1 sty., bas & balcony. Archt., John B. Bayard, 320 Main St. Owner, Wilkerson-Lyons Enterprises. Archt. ready for bids. Brk., terra cotta trim., struc. steel, re. conc. work, fan system, steam htg., copper store front, marble & tile work.

MISCELLANEOUS CITIES

Bloomington—Public Garage (Add.): 1 sty. 60x80. Archt., private plans. Owner, Dill Garage Co. Preliminary plans in progress. Brick.

Connersville. Housing Project (100 houses): $4,500 each. Archt. H. M. Griffin, McFarland Bldg. Owner, Connersville Home Bldg. Co., R. P. Abercombie, Prest. Plans in progress. Owner to receive bids about March 1st. Frame.

Greencastle—Supplies: March 2. A 1½-ton and a 4-ton motor truck. R. E. Knoll, auditor., Court House.

Greenfield—Public Garage (Fire, rebuild): 1 sty. 70x100. Private plans. Owner, E. V. Thoms. Lessee, Lee Howell. Clearing site. Owner builds by day work. Brick, compo. rfg., steam htg., struc. steel, steel sash, concrete floors.

Hartford City—Public Garage: 1 sty. 60x120. Archt., private plans. Owner, J. J. Stroup, E. Washington St. Owner receiving bids. Brick.

***Whiting**—High School: $200,000. 2 stys. & bas. Archt., Spencer & Son, Chicago, Ill. Owner, Board of Education, G. H. Hoskins, secy., Whiting. Owner receiving bids to March 1. Brick, frpf. construction.

Winamac — Church (Add Sunday School & Parsonage): $50,000. Archt., Bradford Architectural Co., Chicago, Ill. Owner, Christian Church, Rev. L. C. Birk, Winamac. Preliminary plans in progress. Brick.

BRIDGES.

Bids Wanted.

Anderson—424 ft. long, reinforced concrete arch, 30 ft. width, two 6½ ft. walks. Ninth St. Jno. W. Mueller, Palladium Bldg., Richmond, engr. H. P. Hardle, audr., Anderson. Plans completed.

Newcastle — March 6: 4 concrete bridges. Elisha McFarland, co. audr., W. S. Friel, co. surv.

CONTRACT AWARDED

English—Contract awarded to International Steel & Iron Co., Evansville, at $7,500, for steel bridge, 120 ft. span, across Little Blue river at the State Ford. Steel with concrete floor.

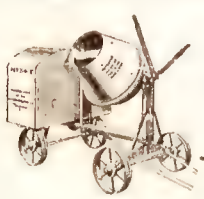
ROADS

Bids Wanted

Huntington—W. H. Deemer Road: Engr., Thos. Ruggles. Owner, J. E. Shideler, aud. Owner receiving bids to March 3. Stone, two miles long.

English—W. F. Boss Road, Whiskey Run Twp.: $12,000. Bids wanted March 1, 2 p. m. 3 miles length, Macadam. O. D. Tadlock, aud.

Wabash—Roads (5): Crow Road, 15,840 ft., gravel; Ogden Road, 2 miles, gravel; Hays Road, 2½ miles, gravel; Lake Road, 7,140 ft., Kentucky rock asphalt; Betchel Road, 2½ miles, concrete. Ben Banister, co. aud. G. L. Watson, engr. Owner will receive bids March 2.



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SEWERS.

Plans in Progress

Huntington—Sewers (2): Henry & Cline Sts. P. E. Latchem, engr. H. I. Young, city clerk. Plans in progress. 2,200 12-inch & 15-inch pipe.

STREET IMPROVEMENTS.

Plans in Progress

Huntington—Jefferson St.: Engr., P. E. Latchem. H. I. Young, city clerk. Plans in progress. Wood block, brick, asphalt or asphalt concrete. 3 blocks long.

Bids Wanted

Lafayette—March 3, 7:30 p. m.: 27,311 sq. yds. concrete or brick pavement on 5 inch concrete base, estimated cost, $4.00 per sq. yd.; 18,769 sq. yds. brick resurface on old concrete base, estimated cost $2.50 per sq. yd. Total estimated cost, $156,000. Board of Public Works, H. Fred Kessener, city civil engr.

SEALED PROPOSALS

An advertisement for sealed proposals inserted herein places the proposition before the entire Indiana Construction Interests.

The Indiana Construction Recorder with its circulation throughout the whole Indiana construction field is in a position to afford reliable competitive bids from general, heating, plumbing and electrical contractors, also material supply men.

Copy should reach us, at the lastest, Wednesday of the week of publication.

NOTICE TO CONTRACTORS

Sealed proposals will be received by the Trustee of Clay School Township, Miami County, Indiana, until 10 o'clock A. M., 11th day of March, 1920, at his office in Loree, Indiana, for the erection and completion of a two-story and basement brick school building, to be located in the S. W. Quarter of Section 14, Township 25 N, Range 4 East and all in Clay Twp., Miami County, Indiana, and according to the plans and specifications prepared by The Elmer E. Dunlap Co., Architects, copies of which are now on file in the office of the State Board or Accounts in the State House, Indianapolis, Indiana, and in the office of the Trustee and in the offices of the Architects, Citizens Bank Building, Kokomo, Indiana, and 911 State Life Building, Indianapolis, Indiana.

At the same time and place, separate bids will be received for furnishing and installing a complete heating plant, and the plumbing and sewering for the above named building.

All bids must be in writing, sealed and with the envelope endorsed, giving the name of the bidder and the class of work bid upon and on bid forms as on file, and all bids will be opened and read publicly at the time and place fixed in this notice.

The Trustee reserves the right to reject any or all bids and to take time to investigate the bids and the qualifications of the bidders. The limit of time to be allowed the Trustee for proper investigation of bidders shall not be less than 7 days from the date of receiving bids.

Each bid for the general construction shall be accompanied by a certified check for the sum of Two Thousand, Five Hundred Dollars ($2,500.00), each bid for the heating and ventilating plant shall be accompanied by a certified check for the sum of One Thousand Dollars ($1,000.00) and each bid for the plumbing and sewering shall be accompanied by a certified check for the sum of Five Hundred Dollars ($500.00). These checks must be made payable to the School Trustee of Clay School Township, Miami County, Indiana, and will be held by him as a guaranty of good faith that said bidder or bidders will enter into contract and execute bond approved by the Trustee for the performance thereof, if his bid or bids are accepted. The checks of those bidders who fail to be awarded contracts shall be returned to them when the contracts are let.

Should the successful bidder or bidders fail to enter into such contract and execute such bond, then he or they shall forfeit the amount of said certified checks as liquidated damages for the use and benefit of the proper fund of Clay School Township, Miami County, Indiana.

Each bidder shall file with his bid the statuatory affidavit required under section 8698 Burn's Revised Statutes of the State of Indiana, 1914.

Copies of the plans and specifications may be obtained free from the office of the Architects, Citizens Bank Building, Kokomo, Indiana, upon deposit of twenty-five dollars for each set; said deposits will be returned to the bidders upon the safe return of the plans and specifications to said office of the Architects on or before the day and hour set for receiving bids.

Each bidder receiving plans and specifications will be required to submit a bid or bids to the Trustee or failing to do so, the deposit for plans and specifications will be retained for the use and benefit of the proper fund of Clay School Township, Miami County, Indiana.

(Signed) B. F. JENKINS,
Trustee of Clay School Township, Miami County, Indiana.
Feb. 21, 28, Mar. 6.

FISH HATCHERY

Notice is hereby given that sealed proposals will be received till noon, Feb. 28, by the Department of Conservation, State House, Indianapolis, Ind., for the construction of a Fish Hatchery Building, to be located at Riverside Park, according to plans and specifications prepared by Merritt Harrison, Architect, 500 Board of Trade Bldg., Indianapolis.

SCHOOL HOUSE

NOTICE TO CONTRACTORS

Sealed proposals will be received by the Trustee of Ervin School Township, Howard County, Indiana, until 10 o'clock A. M., 8th day of March, 1920, at his office at District School No. 5 in Ervin Township, Howard County, Indiana, for the erection and completion of a two-story and basement brick school building, to be located in the S. W. Corner of the S. W. Quarter of Section 15, Township 24 North, Range 2 East, and all in Ervin Township, Howard County, Indiana, and according to the plans and specifications prepared by The Elmer E. Dunlap Co., Architects, copies of which are now on file in the office of the State Board of Accounts in the State House, Indianapolis, Indiana, and in the office of the Trustee and in the offices of the Architects, Citizens' Bank Building, Kokomo, Indiana, and 911 State Life Building, Indianapolis, Indiana.

At the same time and place, separate bids will be received for furnishing and installing a complete heating plant, and the plumbing and sewering for the above named building.

All bids must be in writing, sealed and with the envelope endorsed, giving the name of the bidder and the class or work bid upon and on bid forms as on file, and all bids will be opened and read publicly at the time and place fixed in this notice.

The Trustee reserves the right to reject any or all bids and to take time to investigate the bids and the qualifications of the bidders. The limit of time to be allowed the Trustee for proper investigation of bidders shall not be less than 7 days from the date of receiving bids.

Each bid for the general construction shall be accompanied by a certified check for the sum of Two Thousand, Five Hundred Dollars ($2,500.00), each bid for the heating and ventilating plant shall be accompanied by a certified check for the sum of One Thousand Dollars ($1,000.00), and each bid for the plumbing and heating shall be accompanied by a certified check for the sum of Five Hundred Dollars ($500.00). These checks must be made payable to the School Trustee of Ervin School Township, Howard County, Indiana, and will be held by him as a guaranty of good faith that said bidder or bidders will enter into contract and execute bond approved by the Trustee for the performance thereof, if his bid or bids are accepted. The checks of these bidders who fail to be awarded contracts shall be returned to them when the contracts are let.

Should the successful bidder or bidders fail to enter into such contract and execute such bond, then he or they shall forfeit the amount of said certified checks as liquidated damages for the use and benefit of the proper fund of Ervin School Township, Howard County, Indiana.

Each bidder shall file with his bid the statutory affidavit required under Section 8698 Burns' Revised Statutes of the State of Indiana, 1914.

Copies of the plans and specifications may be obtained from the office of the Architects, Citizens Bank Building, Kokomo, Indiana, upon deposit of twenty-five dollars ($25.00) for each set; said deposits will be returned to the bidders upon the safe return of the plans and specifications to said office of the Architects on or before the day and hour set for receiving bids.

Each bidder receiving plans and specifications will be required to submit bid or bids to the Trustee or failing to do so, the deposit for plans and specifications will be retained for the use and benefit of the proper fund of Ervin School Township, Howard County, Indiana.

(Signed) O. S. FLORA,
Trustee of Ervin School Township, Howard County, Indiana.

Bids will be received at Carthage, Ind., by the Carthage Auditorium Association until 1 P. M., April 10, on labor necessary to the construction and completion of a brick lodge and theater. Building, 2 story and basement, 63x78.6. Excavation now completed.
Feb. 7, 14, 21, 28. March 6, 13, 20, 27. April 3.

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Official Organ of INDIANA SOCIETY of ARCHITECTS

INDIANAPOLIS, IND., FEBRUARY 28, 1920
Vol 1.—No. 48
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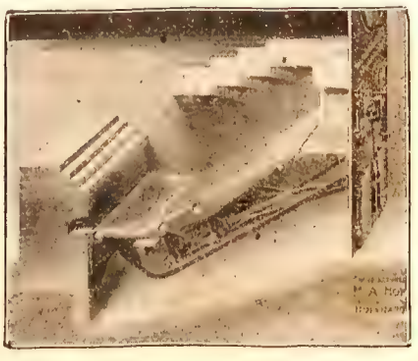
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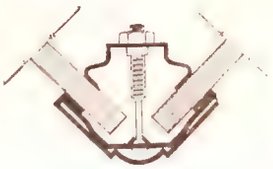
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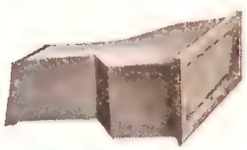


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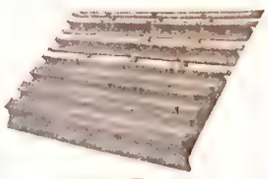


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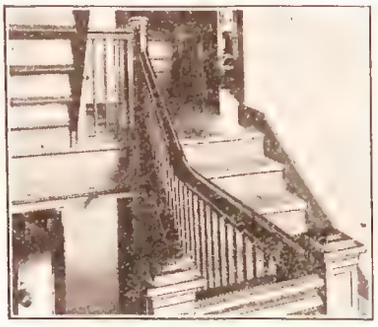
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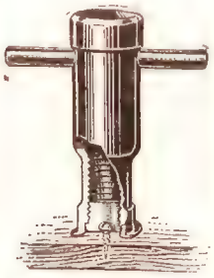
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FOR ARCHITECT ENGINEER

Devoted to the Interests of the Indiana Construction Industry

FOR CONTRACTOR SUPPLYMAN

VOL. I. INDIANAPOLIS, INDIANA, FEBRUARY 28, 1920 NO. 48

Indiana Construction Recorder
Published Every Saturday

DONALD CAMPBELL, . PUBLISHER & GEN'L MGR.
JNO. H. OWENS, ... FIELD MANAGER

612-614 Pythian Building, Indianapolis, Ind.

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STEPS TAKEN

To Immediately Organize United Board of Building Interests of Indiana.

A progressive move that bears much promise for the future of Indiana's allied building interests is rapidly developing and it is not too much to expect early and beneficial results from it. The idea was advanced at recent conventions held at Indianapolis, meeting with instant favor, and is the outgrowth of efforts to bring about a practical working spirit of co-operation amongst those engaged in building operations. It relates to the establishment of a Board of United Building Interests of Indiana and is a distinctive innovation in this state. The purpose of the Board is to handle problems dealing with the relations between architects and contractors, standard and equitable contract forms, legislation as it affects and furthers the advancement of construction affairs, and, last but not least, to promote a spirit of fair dealing that a thorough spirit of justice and equity may be inspired.

This matter was first broached by Mr. E. Hill Turnock, President of the Indiana Society of Architects, at the architects' semi-annual meeting in December, and again by him in an address before the convention of the Associated Building Contractors of Indiana. Both architects and contractors espoused the idea, realizing the possibilities for good in such a scheme. Each organization took active steps in an endeavor to perfect the formation of a board as outlined.

Believing that more could be accomplished by distributing the representation on the new board about the state, and that the personnel should be made up of men who lived in close proximity to each other in the various sections so that they could confer easily, that method of procedure was followed with the tentative result as set forth in Mr. Turnock's letter to Mr. Hoffman.

Elkhart, Ind., Feb. 19, 1920.

Mr. A. J. Hoffman, Pres.,
Associated Contractors of Indiana,
Evansville, Indiana.

Dear Mr. Hoffman:

I wish, first of all, to thank you and your fellow Contractors for the kindly reception which you were pleased to accord me at your last meeting at Indianapolis. The enthusiasm which was manifested at that meeting spoke volumes for our future cooperative plans. I believe it absolutely assured, and that your Association is doing its full share.

Regarding the larger view of our plans, that of the "Board of United Building Interests of Indiana," as I understand the matter you have decided upon three members to represent your Association; you as President representing the Southern district, Mr. H. G. Cristman of South Bend in the Northern district, and Mr. C. C. Pierson from Indianapolis. I have no doubt these three will make an excellent trio.

Now as to the Architects; I presume inasmuch as you have honored this committee by acting on it yourself, it would not seem presumptious for me to act in conjunction with Mr. Cristman. I think that Mr. Herbert Foltz would be a splendid man to act in the Central district and Mr. Frank Fowler of Evansville whom I feel confident will well represent the Architects in a credible manner in the Southern part of the state.

In conclusion I wish to say that I think we should include the Engineering profession and then at our preliminary meeting of organization of the Board, we can take up the important question as to whether other interests should be included in the membership of the Board. I

think that as soon as we have our Board formed as complete as possible it would be well for us to meet and formulate a line of action. What do you say?

Awaiting your reply, I assure you of our closest co-operation.

Yours cordially,

E. HILL TURNOCK.

Arrangements are in course of preparattion to hold a very important meeting at Indianapolis, March 9, it being the intention to call sessions of the Executive Boards of both the Architects' Society and the Associated Building Contractors. Steps will then be taken toward the formation of the proposed United Board. On the same date it is planned to have representatives of the Permanent Labor Committee of the A. B. C. meet and advise with the new board on the labor problem. It is the aim of those instrumental in organizing this new department in the state construction field to get things started at once so as to be in a position to secure early action when debatable questions, or those demanding co-operative effort, arise.

PROGRESSIVE ACTION

Started by the New Permanent Labor Committee of the A. B. C.

It will be of interest to those of the A. B. C. to learn that the Permanent Labor Committee appointed at the recent State Convention at Indianapolis has gotten down to serious business and is making rapid strides in the work outlined for its attention. Mr. Walter Wise, Chairman, states that while the Committee is not in a position to announce the result of its deliberations or accomplishments, most satisfactory progress has been made.

Data from all over the State relative to wage scales and the labor situation has come into the possession of the committee and is being compiled so that this body will be in a position to meet any wage exigencies that may arise this spring.

Information from Evansville is to the effect that the General Contractors' Association followed the suggestions as outlined by the A. B. C. Labor Committee and has reached and signed a satisfactory wage agreement with Local Union No. 90, United Brotherhood of Carpenters and Joiners. This agreement is to date from April 1, 1920, to April 1, 1921. It is the first agreement to be reached of which the Labor Committee has any knowledge. Furthermore, it is stated that there was every display at co-operative effort on the part of the Contractors' Committee and those representing labor with the result that the agreement was reached and signed under most amicable conditions.

AROUND THE STATE

Architect C. M. Thomas, formerly of Clinton, has formed a partnership with Archt. Charles Allen. They have opened an office at 25½ S. 5th St., Terre Haute and desire catalogs and building material samples.

Last week in mentioning new members who had been admitted to the Indianapolis Architects' Association two names were omitted, those of J. E. Woodward and W. K. Eldridge.

Official Paper

Associated Building Contractors Muncie

Members of State A. B. C.

J. A. Gallivan, Secy. **314 Main Street**

OFFICIAL NOTICE

Members of the Association please take notice that hereafter all official communications and notices relative to the Association will be found on this page each week.

SPECIAL ATTENTION

There will be an important meeting of the Association March 1. All members should attend as there are matters of vital interest to the welfare of this body to be discussed. The Executive Board will report on the wage scale, the annual election of officers will be held and the matter of changing the By-Laws will be up for consideration.

TO ALL MEMBERS

Resolved, That the members of this Association pay as dues at the rate of $1.25 on each thousand dollars to be based on the volume of business done, with a minimum fee of $1.00 per month, payable monthly in advance. Payment to be made to the secretary. This resolution changes Section Four of the By-Laws.

The time has arrived for a serious consideration of the Building Code. Opposition to it has sprung up and it is just possible that some drastic action will have to be taken to meet this. The institution of a building code in Muncie will be a good thing for the public and the construction interests and the Association should work for its installation.

The Master Plumbers meet every Wednesday. All members should make it a point to attend.

We understand that Contractor Jungclaus, Indianapolis, is doing some figuring in Muncie. Go to it, Fred. We are not a bit miffed. You are welcome to all you can grab off in this city.

Muncie had nothing to be ashamed of at the State Convention, considering her size the local delegation compared favorably in numbers with the representations from some of the larger cities.

Official Paper

Building Trades Employers Ass'n.

OF THE CALUMET DISTRICT

CONSISTING OF

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East Chicago **Whiting**

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Chamber of Commerce Rooms
Hammond, Indiana
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ROY SEE

If You are Contemplating any kind of Construction Work, you should Communicate with General Office for Information

OFFICIAL NOTICE

Members of the Building Trades Employers' Association please take notice that hereafter all official communications will be found on this page.

NOTICE TO ALL MEMBERS

There will be a regular meeting of the Building Trades Employers' Association on Tuesday evening, March 2. All members are urged to be present as matters of very great importance to the membership are to be taken up. The question of wage scales will also be taken up.

The members of the Organized Labor are not backward in their demands. If all they are asking for was granted the business agent's salary would soon equal the salary of a railroad president. They had better stop a moment and think "They might accidently kill the goose that lays the golden egg."

Mr. Gorham who will superintend the erection of the eight-story reinforced concrete elevator for the Continental Seed Company was in town Wednesday and Thursday, the 18th and 19th, getting in touch with the labor conditions and generally looking the ground over.

The Pratt Food Company is planning to erect a nine-story building at their plant in addition to other lesser buildings. We understand the Chicago Construction Company will do the work.

The Board of Directors held a meeting with the Board of Directors of the Gary Exchange Saturday, February 21, at 3:00 P. M. at Gary. Several matters of importance, looking to a closer working arrangement between the two organizations, were discussed.

Plaster Contractor Harry Potts left Saturday for Macon, Ga. He will spend a month in the South.

Architects A. C. Berry and Company have prepared plans for the Elk's Club House. Bids to be in the 22nd of March. To cost about $70,000.00. The plans for the new industrial school will be ready to go to the contractors March 1.

The weather has moderated some allowing the contractors to proceed with the outside work. Perhaps our promise of a tip to the weather man got results.

Some of the buildings that were on the boards for spring building may not materialize if the prices of material and labor continue to rise. The contractors too are not inclined to load up with many large contracts until conditions become more settled.

We wish to congratulate the Indiana Construction Recorder on its splendid report of the proceedings of the Indiana Building Contractors' Convention at Indianapolis, February 3 and 4.

Architect Mac Turner has let the Gordon Building, at Whiting, to Rufus Danner of Hammond.

Dallas, Texas, Chamber of Commerce and Builders have organized an Association called the Open Shop Square Deal Association.

Don't forget the meeting March 2.

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Official Paper

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FRED J. RUMP, Treasurer

Fort Wayne Builders Exchange

Rooms 109-610-611 Peoples Trust Building

Telephone 2001

Fort Wayne, Indiana

OFFICIAL NOTICE

Members of the Builders Exchange please take notice that hereafter all official communications and notices relative to the Exchange will be found on this page.

MEETINGS FOR THE WEEK

Monday evening, March 1, Builders' Association. This is a regular meeting, the new contract will be up for discussion.

Wednesday evening, March 3, Master House Painters and Decorators' Association.

Thursday evening, March 4, Plastering Contractors' Association.

Special Attention, Members of Executive Board

The annual meeting of the Executive Board of the Builders' Exchange will meet Tuesday afternoon at 4 o'clock. Be prompt as we have some important matters that need the attention of the entire board.

The Sheet Metal Contractors are bound to make their organization one hundred per cent. strong. The present officers are full of "pep" and all the members are taking a very active interest in the affairs of the Association. Henry Aumann was compelled to furnish the smokes. Of course, you know Henry is the president.

In the very near future we are going to publish a complete list of the members of the Exchange and same will be mailed to each member so you will know "who is who."

There will be some new faces on the Executive Board of the Exchange this year. Some of the Associations have already selected their delegates.

The Indiana Engineering and Construction Co. has been awarded the general contract for the new sales room for the Steinhart Auto Co., to be built at the corner of Fairfield and Washington Streets. Work will be started at once.

The next quarterly meeting of the Builders' Exchange will be a six-thirty dinner, meeting place to be announced later, the time will be March 16. Write this date down as you will want to be there. Some of the State A. B. C. Officers have promised to be present.

Two essentials to the success of any organization are the full co-operation of its members and a prompt payment of dues. With these valuable assets, an organization can fully protect its members and do things that will benefit the members and the industry it represents.

REMEMBER, the Exchange is open every day and the Secretary is on the job. You will receive the Indiana Construction Recorder every week by mail. So if you have anytihng that is of interest to your fellow contractors, tell Eph and he will see that same is published.

The Indiana Engineer and Construction Company have moved from 528 Lincoln Life Building to the Gaunt Building, corner of Berry and Webster streets.

Architect R. J. Aurentz has moved his office from 401 to 308 Bass Block.

M. J. Stock, who was with Mahurin and Mahurin for a number of years has accepted a position in Kansas City Missouri, and has moved there.

AN AFTERGLOW

It is such a rare thing, such an unusual thing, for a set of Indiana Contractors to congregate in open meeting and display even an average degree of harhony, that the recent assemblage of a goodly number of Indiana Contractors in State Convention at Indianapolis must be recognized as a long step forward by the contracting forces.

This effort at co-operation and the manifestation of the realization of the necessity for organization means the dawn of a tomorrow. Every contractor should lend impetus to the new order that the good work may be continued until the whole State, especially those interested in construction, shall come to realize that a community of interests has been established that will work to the benefit of all.

Official Paper

Gary Builders' and Traders' Exchange

Rooms 203-243 Gary Bldg.
Corner Broadway and Fifth Ave.
Telephone 1479

Officers

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FRANK HALL, Vice-President
W. J. STEWART HYDE, Secretary
L. B. SNOWDEN, Treasurer
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M. L. MAXON

OFFICIAL NOTICE

Members of the Builders' and Traders Exchange please take notice that hereafter all official communications will be found on this page.

Meeting Nights

General Contractors meet second and fourth Monday of each month.

Master Plasterers hold their meetings the 1st and 3rd Wednesday of each month.

Master Plumbers' Assn., meets first and third Thursday of each month at headquarters.

The Sheet-Metal and Roofers meet every Monday at headquarters.

The Cement, Tile and Marble Contractors hold their meetings the first and last Tuesday of each month at 3:00 p. m.

A meeting of the members was held February 16 and we were glad to have a representation of the Building Trades Employers' Association from Hammond present, nine of their members attending. There seems to be considerable co-operative disposition on the part of the Exchange for the betterment of the working conditions in the Calumet District including Gary.

Mr. E. Y. Baaba, one of the Mason Contractors, keeps busy laying brick on the Lincoln Street houses for Robert R. Cenek. It takes more thar frost to stop Baaba.

H. B. Lee and W. J. Stewart Hyde attended the opening of the convention of the National Association of General Contractors of America and they were well paid for their attendance as there were several questions brought before the convention which were exceedingly profitable. They also visited the National Convention of the Concrete House Convention at the Auditorium.

There was a meeting of the joint executive board of the Gary Exchange and the Building Trades Employers' Association at the Exchange rooms February 21, to arrange for a joint conference to fix and regulate a working agreement with the various unions representing the various crafts.

We have extended an invitation for speakers to a representative of South Bend, to C. C. Pierson of Indianapolis; E. M. Craig, Andrew Lanquist and John J. Sullivan, all of Chicago; Mayor Hodges of Gary; H. S. Norton, Agent of the Gary Land Company, and H. G. Hay, President of the Gary State Bank.

The Exchange was exceedingly disappointed in not being able to send representatives to the "Get-to-gether" meeting of the South Bend Exchange which was held February 18. We will try to do better next time as the notice arrived too late to make arrangements to that end.

L. B. Snowden, Alfred Anderson, H. B. Lee, Chas. H. Maloney, Wm. Welter participated in the Hammond regular meeting of the Building Trades Employers' Association and reported an arousing good time and wished to extend a thanks to the Hammond Association for the treament extended to them. They reported that that organization seems to be endowed with considerable pep and we hope it may reach over to Gary.

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612-14 Pythian Building,
Indianapolis

The asterisk (*) prefix to an item indicates additional information to report published in previous issue.

INDIANAPOLIS

***High School:** $250,000. 2 sty & bas. Newcastle. Archt. Herbert Foltz, 843 Lemcke Annex. Indianapolis. Owner Board of Education, Martin L. Koons, Secy., 208 S. 14th St., Newcastle. Archt. selected. Brk. frpf. constn.

Grade School (Add. 8 rooms): 2 sty. & bas. School No. 54, 10th & Dearborn Sts. Archt. Herbert Foltz, 843 Lemcke Annex. Owner Bd. of Education, George C. Hitt, bus. dir., Meridian & Ohio Sts. Archt. selected. Brk.

Grade School (Add. 4 rooms): 2 sty & bas. School No. 57. "Irvington." Archt. Herbert Foltz, 843 Lemcke Annex. Owner Bd. of Education, George C. Hitt, bus. dir., Meridian & Ohio Sts. Archt. selected. Brk.

Grade School (Add. 8 rooms): School No. 21. 2 sty. & bas. Archt. Elmer E. Dunlap, 909 State Life Bldg. Owner, Bd. of Education, George C. Hitt, bus. dir., Meridian & Ohio Sts. Archt. selected. Brk.

Grade School (Add. 4 rooms): 2 sty. & bas. School No. 58. Archt. Elmer E. Dunlap, 909 State Life Bldg. Owner, Bd. of Education, George C. Hitt, bus. dir., Meridian & Ohio Sts. Archt. selected. Brk.

Grade School (Add. 4 rooms): 2 sty. & bas. School No. 44. Archt. McGuire & Shook, 320 Pythian Bldg. Owner Bd. of Education, George C. Hitt, bus. Dir., Meridian & Ohio St. Archt. selected. Brk.

***Hotel (130 rooms):** $300,000. 7 sty. & bas. 52x152. Logansport. Archt. Charles E. Bacon, 110 I. O. O. F. bldg., Indianapolis. Owner Barnett Hotel Co., Sharick & Brown, Logansport. Plans in progress. Face brk., re. conc. frpf. con. steam htg., individual bath rooms & plmg. fix., elec. wiring; marble & tile work, maple flrs., birch mahogany trim, 2 passenger elevators, 1 freight elevator.

***Township High & Grade School** (6 rooms, 3 recitation rooms, gymnasium, auditorium, manual training & domestic science depts): $150,000. 2 sty. & bas. 150x135, Carmel. Archt. Layton Allen, 401 Lombard bldg., Indpls. Owner Bert Evans and S. A. Hodgin, twp. trustees, Carmel. Plans in progress. Fac brk., stone trim, compo. rfg., metal skylights, struc. steel, yellow pine or oak finish, pine & maple flrs., steam htg. plmg. fix., private water supply system, septic tank, re. conc. stairs, rf. ventrs., safety exit devices.

Lodge Bldg. (Remod. upper floor): 44x120. Lebanon. Archt., John Frost, Lebanon. Asso. archt., Layton Allen, 401 Lombard Bldg., Indpls. Owner, Moose Lodge, Clarence Ridgway & Tom Galvin, members of bldg. comm., Lebanon. Plans in progress. Brick, yellow pine trim, pine & maple floors, steam htg., (radiation only).

***Residence:** 2 stys. 76x36. Meridian St., near 46th St. Archt., Herbert Foltz, 843 Lemcke Annex. Owner, John Madden, 1939 N. Alabama St., will buy materials and build by day work. Plans completed. Face brick veneer.

***Residence:** $20,000. 2 stys. 10 rooms. 4567 Broadway. Archt., Merritt Harrison, 500 Bd. of Trade Bldg. Owner, Bert Dennison, 235 N. Penn. St. Plans in progress; archt. ready for bids about March 15. Face brick veneer.

***High School** (intr. remod., new frpf. stairs): Columbus. Archt., Norman H. Hill, 909 State Life Bldg., Indpls. Owner, Bd. of Education, John Jewell, secy., Columbus, receiving bids to March 23.

***Factory:** 2 stys. 50x158. Pendleton. Archt., Wilson B. Parker, 620 State Life Bldg., Indpls. Owner, Hardy Mfg. Co., Pendleton. Archt. & owner ready for bids. Brick.

School Shops: Technical School. E. Michigan St. Archt., D. A. Bohlen & Son, 1001 Majestic Bldg. Owner, Bd. of Education, George C. Hitt, bus. dir., Meridian & Ohio Sts. Bids under advisement. Low bidder on genl. contr. W. P. Jungclaus.

CONTRACT AWARDED

***Auto Sales & Garage Bldg.:** $150,000. 3 stys. & bas. Fort Wayne. Archt., J. Edwin Kopf & Woolling, 406 Pythian Bldg., Indpls. Owner, E. W. Steinhart Co., Fort Wayne. General contract awarded to The Indiana Engineering & Constr. Co., 528 Lincoln Life Bldg., Ft. Wayne. Terra cotta facing, re. conc., frpf. construction.

***Township High & Grade School** (add. & remod.): 2 stys. & bas. 120x41. Montezuma. Archt., Layton Allen, 401 Lombard Bldg., Indpls. Owner, Roy Aikman, twp. trus., Montezuma. General contract awarded to Dan Bright, Clinton. Steam htg. & plmg. to Hays & Bahmer, Clinton. Brick.

DECATUR

High & Grade School Bldg.: $100,000. 2 stys. & bas. 72x90. Lancaster Twp., Wells Co., near Bluffton. Archt., Oscar Hoffman, Decatur. Engr., Snider & Rotz, 703 Merchants Bank Bldg., Indpls. Owner, Alex Hunt, trus., R. F. D. Bluffton. Plans in progress. Owner to advertise for bids in April. Brick, struc. steel, stone trim., compo. rfg., direct-indirect steam htg., plumbing fix., private water system, electric wiring, steel stairways, yellow pine intr. trim.

CONTRACT AWARDED

***School:** $47,876.15. 2 stys. & bas. 60x60. Poneto. Archt., Oscar Hoffman, Studebaker Bldg., Decatur. Owners, H. F. Smith, Liberty Twp. & Geo. W. Higman, Harrison Twp., Bluffton. General contract to Hisey & Bebout, Rockford, Ohio., $39,965; htg. to A. T. Moser, Berne, Ind., $6,350; electric wiring to The Edmunds Electric Co., Fort Wayne, Ind., $482. Brick.

EAST CHICAGO

CONTRACT AWARDED

***High School:** 2 stys. & bas. East Chicago. Archt., J. T. Hutton & Son, 314 Hammond Bldg., Hammond. Owner, Bd. of Education, W. B. Van Horne, secy., Indiana Harbor. General contract awarded to Brady & Yarbaugh, Warsaw. Steam htg., & plmg. to Lewis & Copron, East Chicago. Brick, frpf. construction.

ELWOOD

CONTRACTS AWARDED.

Factory & Warehouse (2 bldgs.): 2 sty. 46x120 & 1 sty. 46x210, respectively. Private plans. Owner Pittsburgh Plate Glass Co., Pittsburgh, Pa. Contr., S. H. Diegel, Elwood. Plans in progress. Brk. Conc., & struc. steel.

KOKOMO

***Auto. Salesroom and Repair Shop:** $125,000. 3 stys. and bas. 78x142. Archt. McGaw & Stevenson, 318 Citizens Bank Bldg. Owner Dennis White, c/o archt. Plans in progress. Face brk., stone trim, re. conc., work, compo. rfg., steam htg., plmg. fix., elec. wiring, hard & orn. plaster, steel sash, tile flr., in salesroom, copper store front, copper marquise, freight elevator, gasoline tank & pump.

***Machine Shop:** 1 sty. 125x150. Archt. McGaw & Stevenson, 318 Citizen's Bank Bldg. Owner Kokomo Brass Works, W. Johnson, Mgr. Plans in progress. Brk., struc. steel, steel sash, steam htg. (pipe radiation), conc. flr., concrete hardener.

Experimental Bldg: 1 sty. or 2. 66x120. Archt. McGaw & Stevenson, 318 Citizens Bank Bldg. Owner Kokomo Brass Works, J. W. Johnson, Mgr. Plans in progress. Brk., stone trim, struc. steel, steam htg., (pipe radiation,) steel sash, cement & maple flrs.

Core Room & Foundry: 1 sty 57x124. Archt. McGaw & Stevenson, 318 Citizens Bank Bldg. Owner Kokomo Brass

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Works, J. W. Johnson, Mgr. Plans in progress. Brk., mill constr., steam htg. (pipe radiation), steel sash, cement & brick flr

Warehouse: 1 sty. 85x42. Archt. McGaw & Stevenson, c/o archt., who is receiving bids. Brk., mill constr., steel sash, plmg. fix., cement & maple flrs., steel sash, rolling steel doors.

Duplex Residence: $25,000. 2 sty. Archt. McGaw & Stevenson, 318 Citizens Bank Bldg. Owner Lydia E. Grau, c/o archt. Plans in progress. Face brk. veneer over frame, tile rfg., steam htg., white enamel paint, mahogany stain, linn intr. trim, oak & maple flrs., tile flrs., in bath & halls.

Residence (remod.): 2 sty. Archt. McGaw & Stevenson, 318 Citizens Bank Bldg. Owner J. C. Patten, c/o archt. Plans in progress. Stucco over frame, slate rfg., new plmg. fix., white enamel paint, hardwood flrs.

Private Garage & Living Quarters (remod.): 2 sty. Archt., McGaw & Stevenson, 318 Citizens Bank Bldg. Owner, A. V. Conradt, c/o archt. Plans in progress. Frame, steam htg., plmg. fix., elec. wiring.

***Garage & Repair Shop:** 1 sty. 32x 108. Archt. McGaw & Stevenson, 318 Citizens Bank Bldg. Owner J. M. Leach Ice Co., 305 S. Main St. Bids in; under advisement. Brk.

***Barn:** 2 sty. 71x132. nr. Kokomo. Archt. McGaw & Stevenson, 318 Citizens Bank Bldg. Owner Geo. Kingston, c/o archt. Plans completed; archt. soon to receive bids. Frame.

Church: $80,000. 2 sty. & bas. Topeka, Kans. Archt. A. A. Honeywell Co. 218 Citizens Bank Bldg., Kokomo. Owner Central Park Christian Church, Miss S. M. Wilson, Secy., 1195 Filmore St., Topeka. Plans in progress. Face Brk., stone trim, steam htg., art glass, struc. steel, pipe organ, straight and circular pews.

Church: $30,000. 2 sty & bas. 48x75. Newport News, Va. Archt. A. A. Honeywell Co., 218 Citizens Bank Bldg., Kokomo. Owner Carver Memorial Presby. Church, Rev. Chas. A. Ward, pastor, Newport News. Plans in progress. Brk., stone trim, furnace htg., art glass.

Church (add & remod.): $20,000. 2 sty., North Baltimore, O. Archt. A. A. Honeywell Co., 218 Citizens Bank Bldg., Kokomo, Ind. Owenr Church of Christ (Disciples) R. A. Milbourn, Secy., North Baltimore. Plans in progress. Brk., asph. shingle rfg., furnace htg., art glass.

Church (Add. Sunday School): $15,000. 1 sty. & bas. Alexandria. Archt. A. A. Honeywell Co., 218 Citizens Bank Bldg., Kokomo. Owner Christian Church Rev. A. C. Shaw, pastor, Alexandria. Plans in progress. Brk., compo. rfg., steam htg. plmg. fix., struc. steel, art glass.

Store (Remod. front): 1 sty. Archt. E. E. Dunlap Co., 616 Citizens Bank Bldg., Kokomo. Owner Boston Store. Archt. receiving bids. Brk. plate & prism glass, tile flr., copper store front.

LOGANSPORT

Hotel & Store Bldg.: 3 stys. & bas. Winamac. Archt., Boswell & Garriott, Masonic Temple Bldg., Logansport. Owner, Louis A. Reidelbach, Winamac. Preliminary plans in progress. Brick.

Residence: $8,000. 2 stys. & bas. 7 rooms. Winamac. Archt., Boswell & Garriott, Masonic Temple Bldg., Logansport. Owner, Fred Borders, Winamac. Preliminary plans in progress. Brick veneer.

Store Bldg.: 1 sty. & bas. 66x140. Winamac. Archt., Boswell & Garriott, Masonic Temple Bldg., Logansport. Owner, Geo. McLaughlin, Winamac. Preliminary plans in progress. Brick, stone trim., compo. rfg.

MARION

Bank & Office Bldg. (Fire rebld.): 7 sty. 3rd & Washington Sts. Archt. not selected. Owner First Natl. Bank, H. D. Reasoner, prest., will select archt. soon. Brk. frpf. constr.

Foundry: 1 sty. 110x300. Archt. Hiram Elder, Custer blk. Owner Central Foundry & Machine Co., J. E. Erlewine, Mgr. Plans in progress. Brk. corrugated asbestos rfg., struc. steel, steel sash. 2 elec. cranes.

CONTRACTS AWARDED.

***School** (Fire rebld): $40,000, 2 sty. 68x77. W. Ninth St. Archt. Hiram Elder, Custer Blk. Owner Bd. of Education, H. E. Highley, Supt., Nelson & A Sts. Start work soon. Genl. conr., G. W. Heinzmann & Son, Marion Nat'l. Bank Bldg. Brk. Rfg. & sheet metal work to W. A. Brown, 112 W. 6th St. Steam htg., & plmg. to Brunka Bros., 511 S. Washington St. Elec. wiring to Gant Elec. Co., 320 S. Boots St. Ptg., to W. H. Hendy Co., 507 S. Washington St.

MUNCIE

Foundry: 1 sty. 75x100. Archts. Houck & Smenner, 123½ W. Main St. Owner, Stock Co., care archt. Plans in progress. Brk., conc., struc. steel.

50 Residences: $3,000 to $5,000 each. 1 & 2 stys. Private plans. Owner Muncie Home Builders, E. J. Hamond, Mgr., 213 W. Main St. Contemplated. Frame, furnace htg., plmg. fix., elec. wiring, yellow pine finish & flrs.

SOUTH BEND

Building Permits.

Office Bldg.: $20,000. 2 sty. & bas. 32x80. N. Lafayette St. Owner Dr. W. A. Hager. Genl. contr., H. G. Christman Co., Union Trust Bldg. Brk.

Residence: $5,000. 1 sty. 27x33. 201 E. Calvert St. Owner & builder, J. Robert Platz. Frame.

3 Residences: $3,000 each. 1 sty. 24x 32 E. La Salle St. Owner Joseph Luther. Genl. contr., N. Holycross. Frame.

Residence: $2500. 1 sty. Oakland St. Owner & builder Wm. M. Proor. Frame.

TERRE HAUTE

***High School:** $700,000. 2 stys. & bas. Irreg. 300x200. East Side. Archt., Miller, Johnson & Miller, 105 S. 7th St.



Owner, Board of Education, A. L. Piepenbrink, bus. dir., 6½ & Walnut. On working drawings. Brick, frpf. constr.

Auditorium & Gymnasium: $240,000. 1 sty. & bas. Irreg. 100x200. Archt., Miller, Johnson & Miller, 105 S. 7th St. Owner, Board of Education, A L. Piepenbrink, bus. dir., 6½ & Walnut. Brick, frpf. constr., stone trim., reinfroced concrete, hollow tile, compo. rfg., roof ventilators, steam htg., plumbing fix., electric wiring, steel sash.

***Grade School** (Colored): $125,000. 2 stys. & bas. 88x65. Archt., Miller, Johnson & Miller, 105 S. 7th St. Owner, Board of Education, A. L. Piepenbrink, bus. dir., 6½ & Walnut. On working drawings. Brick, frpf. constr.

***Twp. High School:** $110,000. 2 stys. & bas. Cloverdale. Archt., Miller, Johnson & Miller, 105 S. 7th St., Terre Haute. Owner, Geo. Walker, trus., Cloverdale. Plans in progress. Brick, stone trim., compo. rfg., roof ventilators, steam htg., plumbing fix., electric wiring, struc. steel, slate black boards.

***Wiley High School** (Remodel): $65,000. 2 stys. &. bas. 7th & Walnut. Archt., Miller, Johnson & Miller, 105 S. 7th St., Owner, Board of Education, A. L. Piepenbrink, bus. dir., 6½ & Walnut. On working drawings. Brick, frpf. constr.

Church: $35,000. 1 sty. & bas. Archt., Miller, Johnson & Miller, 105 S. 7th St. Owner, Plymouth Congregation, c/o archt. Plans in progress. Brick, stone trim., slate rfg., furnace htg., plumbing fix., electric wiring, struc. steel, art glass.

***Community House:** $35,000. 2 stys. & bas. Clinton. Archt., Miller, Johnson & Miller, 105 S. 7th St., Terre Haute. Owner, Hillcrest Chapel, c/o archt. Plans nearing completion. Bids to be received about March 20. Brick, stone trim.

Boiler House & Stack: $17,000. 1 sty. 7th & Walnut. Archt., Miller, Johnson & Miller, 105 S. 7th St. Owner, Board of Education, A. L. Piepenbrink, bus. dir., 6½ & Walnut. Plans in progress. Brick, struc. steel, compo. rfg., electric wiring, boilers, brick stack.

Residence: $14,000. 2 stys. 8 rooms. Archt., Miller, Johnson & Miller, 105 S. 7th St. Owner, Dr. John Carrigus, c/o archt. Plans nearing completion. Brick



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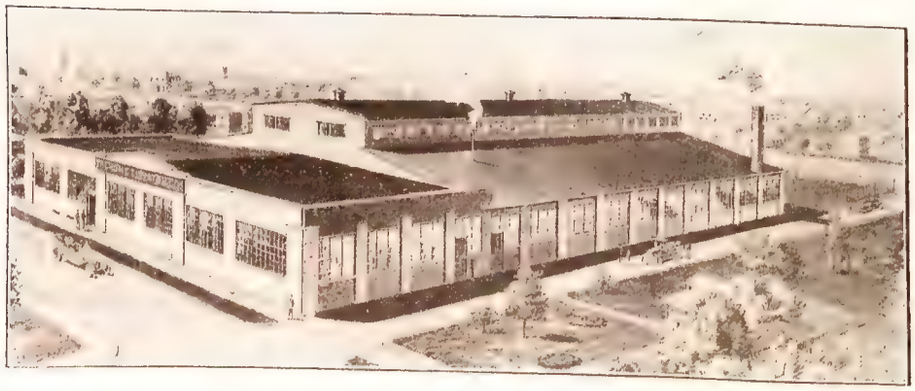
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veneer over frame, tile rfg., furnace htg., plumbing fix., electric wiring, hardwood floors. tile bath.

Residence: $11,000. 2 stys. 6 rooms. Archt., Miller, Johnson & Miller, 105 S. 7th St. Owner, Dr. E. L. Mattox, c/o archt. Plans nearing completion. Brick veneer over frame, shingle rfg., furnace htg., plumbing fix., electric wiring, hard plaster, hardwood floors.

Children's Home (Add.): 2 stys. Paris, Ill. Archt., Miller, Johnson & Miller, 105 S. 7th St., Terre Haute, Ind. Owner, Children's Home, c/o archt. Preliminary plans in progress. Brick, struc. steel, stone trim., compo. rfg., steam htg. extension, plmg. fix., electric wiring.

Auto Salesroom (Remodel): 1 sty. Greencastle. Archt., Miller, Johnson & Miller, 105 S. 7th St., Terre Haute. Owner, Ralph Knoll, Greencastle. Plans in progress. New brick front, other details later.

Store Front: 1 sty. Archt., Miller, Johnson & Miller, 105 S. 7th St. Owner, Levi Dry Goods Co., c/o archt. Plans in progress. Brick, tile entrance, copper store front.

***Junior High School:** $110,000. 2 stys. & bas. 90x100. Clinton. Archt., J. G. Vrydagh, Deming Bldg., Terre Haute. Owner, Board of Education, Clinton. Owner receiving bids March 3. Face & common brick.

Steel Rolling Mill: $700,000. 1 sty. Archt. & Engr., Shourds-McCormick Co., 511 Tribune Bldg. Owner, Hoosier Rolling Mill. Preliminary plans in progress. Steel & brick, steel sash, boilers, crane, engines, motors, radio brick stack.

Tuberculosis Hospital (100 rooms): 2 stys. & bas. Near Terre Haute. Archt., Shourds-McCormick Co., 511 Tribune Bldg. Owner, Board of County Commissioners, T. E. Ferguson, audr., Court House. Preliminary plans in progress. Brick, stone trim., compo. rfg., steam htg., plumbing fix., electric wiring, private water system, struc. steel.

Auto Sales Room: $10,000. 1 & 2 stys. 50x110. Clinton. Thomas & Allen, 25½ S. 5th St., Terre Haute. Owner, Ed. Ruby, Clinton. Plans completed. Owner buys material and builds by day work. Brick, struc. steel, compo. rfg., steam htg., plumbing fix., electric wiring, steel sash, concrete floors.

CONTRACTS AWARDED.

***Factory:** $100,000. 1 sty. 155x240. Archt., J. G. Vrydagh, Deming Bldg. Owner, Columbian Enameling & Stamping Co. General contract to Roehm Bros., Deming Bldg.; Steel to Indiana Bridge Co., Muncie; plumbing and electric work not let; steel sash to Detroit Steel Pro. Co., Indpls.; tile roof to U. S. Gypsum Co., Chicago, Ill. Brick & steel.

***Salesroom & Garage:** 3 stys. 60x140. 9th St. Archt., Miller, Johnson & Miller, 105 S. 7th St. Owner, Harry Grossman, 1024 Crawford St. Wrecking. Owner builds by day work. Deerel Donham in charge. Reinforced concrete work to I. D. Raffin Construction Co., Terre Haute Trust Bldg. Brick, frpf. construction.

***Twp. High School:** $50,000. 2 stys. & bas. Hutsonville, Ill. Archt., Miller, Johnson & Miller, 105 S. 7th St., Terre Haute, Ind. Owner, Board of Education, E. E. Musgrave, secy., Hutsonville, Ill. General contract to Mayrose & Warner Co., 1143 Lafayette Ave., Terre Haute, Ind.; htg. & plumbing to Dunham Htg., Co., Hutsonviille, Ill. Face & common brick.

Residences (9): $7,000 to $10,000 each. 2 stys. Archt., Shourds-McCormick Co., 511 Tribune Bldg. Owner, Deming Land Co. Plans in progress. Brick, stucco & frame, tile & slate rfg., furnace htg., plumbing fix., electric wiring. General contract to Carl Mueller, North Terre Haute.

Factory (Add.): 4 stys. 42x54. Archt., J. A. Cushman, 22 Swope Blk. Owner, Prox Realty Co., 1201 S. 1st St. Lessee, Model Ice Cream Co., 915 Eagle St. Plans completed. Owner builds. Brick & concrete, compo. rfg., electric wiring, steel sash, concrete work, glass.

MISCELLANEOUS CITIES

Covington: Public Garage. 2 sty. 85x132. Private plans. Owner, D. G. Hendricks, receiving bids. Will build by day work. Brk., conc. work, compo. rfg., steam htg., plate & D. S. glass.

Kendallville: Power plant (Add.) 1 sty. Private plans. Owner City Council S. E. Dickinson, supt., of Light Plant. Plans in progress. Brk. struc. steel, conc. work.

SEALED PROPOSALS

An advertisement for sealed proposals inserted herein places the proposition before the entire Indiana Construction Interests.

The Indiana Construction Recorder with its circulation throughout the whole Indiana construction field is in a position to afford reliable competitive bids from general, heating, plumbing and electrical contractors, also material supply men.

Copy should reach us, at the lastest, Wednesday of the week of publication.

SCHOOL HOUSE
NOTICE TO CONTRACTORS

Notice is hereby given that on Monday, March 15, 1920, at its office in the Central School Building in the City of Hammond, the Board of Education of said city will receive and consider bids for the erection of the following school buildings in said city, to-wit:

1. A Grade School building to be known as the Maywood School to be erected on the block bounded by Morris, Merril, Tapper and Howard Avenues.

2. A Grade School building to be designated as the Lincoln School to be erected on the block bounded by Johnson, Henry, Huehn and Adams Streets.

3. Additions to the Industrial High School Building at the corner of Calumet and Highland Streets.

Plans and specifications for each of said buildings have been adopted by the Board of School Trustees, and may be obtained at the office of the Board.

Separate bids will be received for each building, and in the event a contractor wishes to bid on more than one, he will furnish each bid in a separate, sealed envelope, addressed to the Board of Education of said City, and bearing on its face an endorsement showing the name of the building for which the bid is made.

All bids must be on file in the office of the Board not later than 7:00 o'clock P. M. on said 15th day of March, 1920.

Each bid must be accompanied by a certified check payable to the School City of Hammond, in amount indicated in the specifications, respectively.

The right is reserved to reject any and all bids.

Dated at Hammond, Indiana, February 21, 1920.

J. D. BRUSEL,
G. L. SMITH,
L. L. BOMBERGER,
As the Board of Education of the School City of Hammond.

Feb. 28, Mar. 6, Mar. 13.



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SCHOOL HOUSE
NOTICE TO CONTRACTORS

The undersigned School Trustees of the City of Columbus, Bartholomew County, Indiana, hereby give notice that on Thursday, March 23, 1920, at 2 o'clock P. M., at the office of the Superintendent of Schools, they will receive sealed bids for alterations in Stairways and Partitions for the Central School Building in the city of Columbus, all in accordance with the plans and specifications prepared therefor and on file in the office of the Superintendent of Schools in the City of Columbus, in the office of the State Board of Accounts, State Hose, Indianapolis, and in the office of the Architect, Norman H. Hill, 911 State Life Bldg., Indianapolis, Indiana.

All bids must be in writing on forms provided therefor by the Architect and attached to Form No. 10, as provided by the State Board of Accounts. All bids shall be opened and read publicly at the time and place fixed in this notice. The trustees reserve the right to reject any or all bids and sufficient time to investigate the bids.

Each bid must be accompanied with a certified check in an amount equal to 10 per cent. of the bid and made payable to said School Trustees. These certified checks will be held as a guaranty of good faith that the said bidder or bidders will enter into contract and execute bond approved by the Trustees for the due performance thereof if his or their bids are accepted. These checks will be held until the awarding of the contract and then returned to such bidders as fail to receive the award.

If the successful bidder or bidders shall fail to enter into such contract and execute such bond, then he or they shall forfeit the amount of the said certified check as liquidated damages for the use and benefit of the proper fund of said School City of Columbus, Indiana.

Dated at Columbus, Bartholomew County, Indiana, February 21, 1920.

(Signed) JOHN JEWELL,
President.

Feb. 28, Mar. 6, 13, 20.

NOTICE TO CONTRACTORS

Sealed proposals will be received by the Trustee of Clay School Township, Miami County, Indiana, until 10 o'clock A. M., 11th day of March, 1920, at his office in Loree, Indiana, for the erection and completion of a two-story and basement brick school building, to be located in the S. W. Quarter of Section 14, Township 25 N, Range 4 East and all in Clay Twp., Miami County, Indiana, and according to the plans and specifications prepared by The Elmer E. Dunlap Co., Architects, copies of which are now on file in the office of the State Board or Accounts in the State House, Indianapolis, Indiana, and in the office of the Trustee and in the offices of the Architects, Citizens Bank Building, Kokomo, Indiana, and 911 State Life Building, Indianapolis, Indiana.

At the same time and place, separate bids will be received for furnishing and installing a complete heating plant, and the plumbing and sewering for the above named building.

All bids must be in writing, sealed and with the envelope endorsed, giving the name of the bidder and the class of work bid upon and on bid forms as on file, and all bids will be opened and read publicly at the time and place fixed in this notice.

The Trustee reserves the right to reject any or all bids and to take time to investigate the bids and the qualifications of the bidders. The limit of time to be allowed the Trustee for proper investigation of bidders shall not be less than 7 days from the date of receiving bids.

Each bid for the general construction shall be accompanied by a certified check for the sum of Two Thousand, Five Hundred Dollars ($2,500.00), each bid for the heating and ventilating plant shall be accompanied by a certified check for the sum of One Thousand Dollars ($1,000.00) and each bid for the plumbing and sewering shall be accompanied by a certified check for the sum of Five Hundred Dollars ($500.00). These checks must be made payable to the School Trustee of Clay School Township, Miami County, Indiana, and will be held by him as a guaranty of good faith that said bidder or bidders will enter into contract and execute bond approved by the Trustee for the performance thereof, if his bid or bids are accepted. The checks of those bidders who fail to be awarded contracts shall be returned to them when the contracts are let.

Should the successful bidder or bidders fail to enter into such contract and execute such bond, then he or they shall forfeit the amount of said certified checks as liquidated damages for the use and benefit of the proper fund of Clay School Township, Miami County, Indiana.

Each bidder shall file with his bid the statuatory affidavit required under section 8698 Burn's Revised Statutes of the State of Indiana, 1914.

Copies of the plans and specifications may be obtained free from the office of the Architects, Citizens Bank Building, Kokomo, Indiana, upon deposit of twenty-five dollars for each set; said deposits will be returned to the bidders upon the safe return of the plans and specifications to said office of the Architects on or before the day and hour set for receiving bids.

Each bidder receiving plans and specifications will be required to submit a bid or bids to the Trustee or failing to do so, the deposit for plans and specifications will be retained for the use and benefit of the proper fund of Clay School Township, Miami County, Indiana.

(Signed) B. F. JENKINS,
Trustee of Clay School Township, Miami County, Indiana.

Feb. 21, 28, Mar. 6.

SCHOOL HOUSE
NOTICE TO CONTRACTORS

Sealed proposals will be received by the Trustee of Ervin School Township, Howard County, Indiana, until 10 o'clock A. M., 8th day of March, 1920, at his office at District School No. 5 in Ervin Township, Howard County, Indiana, for the erection and completion of a two-story and basement brick school building, to be located in the S. W. Corner of the S. W. Quarter of Section 15, Township 24 North, Range 2 East, and all in Ervin Township, Howard County, Indiana, and according to the plans and specifications prepared by The Elmer E. Dunlap Co., Architects, copies of which are now on file in the office of the State Board of Accounts in the State House, Indianapolis, Indiana, and in the office of the Trustee and in the offices of the Architects, Citizens Bank Building, Kokomo, Indiana, and 911 State Life Building, Indianapolis, Indiana.

At the same time and place, separate bids will be received for furnishing and installing a complete heating plant, and the plumbing and sewering for the above named building.

All bids must be in writing, sealed and with the envelope endorsed, giving the name of the bidder and the class or work bid upon and on bid forms as on file, and all bids will be opened and read publicly at the time and place fixed in this notice.

The Trustee reserves the right to reject any or all bids and to take time to investigate the bids and the qualifications of the bidders. The limit of time to be allowed the Trustee for proper investigation of bidders shall not be less than 7 days from the date of receiving bids.

Each bid for the general construction shall be accompanied by a certified check for the sum of Two Thousand, Five Hundred Dollars ($2,500.00), each bid for the heating and ventilating plant shall be accompanied by a certified check for the sum of One Thousand Dollars ($1,000.00), and each bid for the plumbing and heating shall be accompanied by a certified check for the sum of Five Hundred Dollars ($500.00). These checks must be made payable to the School Trustee of Ervin School Township, Howard County, Indiana, and will be held by him as a guaranty of good faith that said bidder or bidders will enter into contract and execute bond approved by the Trustee for the performance thereof, if his bid or bids are accepted. The checks of these bidders who fail to be awarded contracts shall be returned to them when the contracts are let.

Should the successful bidder or bidders fail to enter into such contract and execute such bond, then he or they shall forfeit the amount of said certified checks as liquidated damages for the use and benefit of the proper fund of Ervin School Township, Howard County, Indiana.

Each bidder shall file with his bid the statutory affidavit required under Section 8698 Burns' Revised Statutes of the State of Indiana, 1914.

Copies of the plans and specifications may be obtained from the office of the Architects, Citizens Bank Building, Kokomo, Indiana, upon deposit of twenty-five dollars ($25.00) for each set; said deposits will be returned to the bidders upon the safe return of the plans and specifications to said office of the Architects on or before the day and hour set for receiving bids.

Each bidder receiving plans and specifications will be required to submit bid or bids to the Trustee or failing to do so, the deposit for plans and specifications will be retained for the use and benefit of the proper fund of Ervin School Township, Howard County, Indiana.

(Signed) O. S. FLORA,
Trustee of Ervin School Township, Howard County, Indiana.

Bids will be received at Carthage, Ind., by the Carthage Auditorium Association until 1 P. M., April 10, on labor necessary to the construction and completion of a brick lodge and theater. Building, 2 story and basement, 63x78.6. Excavation now completed.

Feb. 7, 14, 21, 28. March 6, 13, 20, 27. April 3.

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INDIANA CONSTRUCTION RECORDER

Official Organ of INDIANA SOCIETY of ARCHITECTS

INDIANAPOLIS, IND., MARCH 6, 1920
Vol. 1.—No. 49 20c Per Copy

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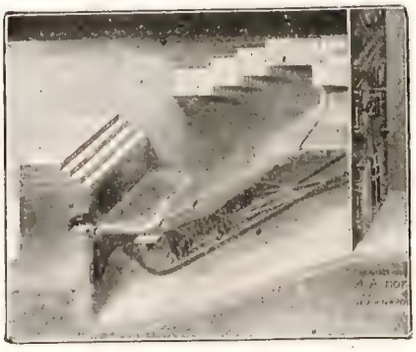
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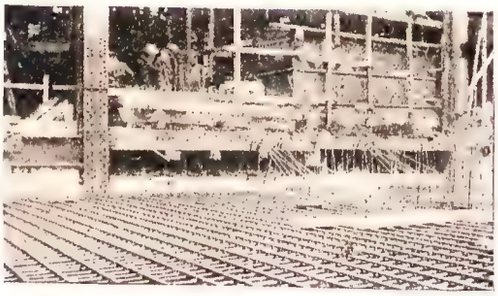
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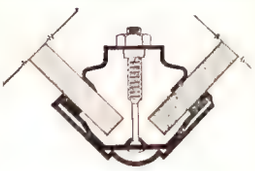
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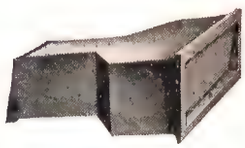


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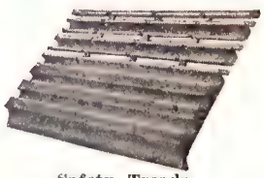


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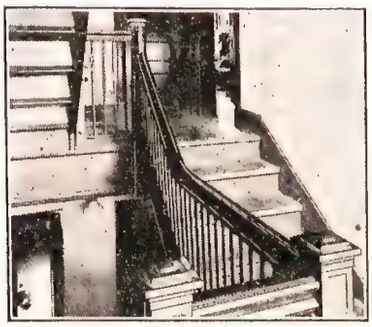
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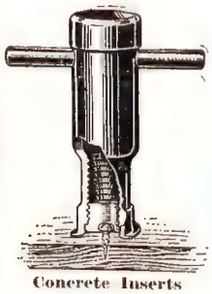


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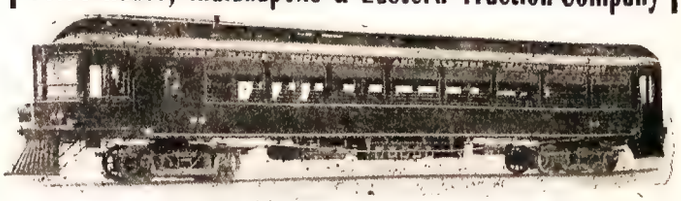


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INDIANA CONSTRUCTION RECORDER

FOR ARCHITECT ENGINEER

Devoted to the Interests of the Indiana Construction Industry

FOR CONTRACTOR SUPPLYMAN

VOL. 1. INDIANAPOLIS, INDIANA, MARCH 6, 1920 No. 49

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Official Organ of the
INDIANA SOCIETY OF ARCHITECTS
ASSOCIATED BUILDING CONTRACTORS OF INDIANA
ASSOCIATED BUILDING CONTRACTORS OF MUNCIE
GENERAL CONTRACTORS ASSOCIATION OF EVANSVILLE
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NEW VIEW

Taken by Architects and Contractors as to Necessity for Conciliatory Spirit

There is no gain-saying the fact that certain developments have cropped out in construction circles in Indiana of late years tending toward the creation of better relations between the various interests involved. In no branch of the industry is this feature better exemplified than that which pertains to the dealing between the architect and contractor. There seems to be a desire on the part of both to bring about a harmonious working atmosphere that will breathe of fair dealing, more efficiency and a less cause for misunderstanding.

Time was when these two forces were bitterly antagonistic; the architect, assuming the position of jury, judge and executioner, insisted on putting the contractor on the defensive from the start of a building operation and the contractor fought back with all the strength and cunning at his command when placed in such a perdicament. The result was dissatisfaction, acrimonious contentions, lost action and not infrequently law suits. That some of the architects realized the injustice of such practices is attested by the fact that several years ago an Indianapolis architect took the matter up at a meeting and championed the cause of the honest, fair contractor and demanded that he be treated human. He went so far as to say that if the architect abandoned his arbitrary attitude he would find the reputable contractors more willing to do the right thing. The talk did not set well with some of the architects and every effort was made to put the quietus on it.

Since then a more conciliatory attitude has seized upon the architect and he has come to realize the need for the exercising of a more co-operative spirit. The Indiana Society of Architects since its reorganization has shown a marked tendency to develop this spirit. At its semi-annual meeting in December A. J. Hoffman, Evansville, President of the Associated Building Contractors of Indiana was invited in and made an adress covering the "Relations Between the Contractor and Architect from the Contractor's Viewpoint." In return, President E. Hill Turnock, Elkhart, set forth the Architect's position in an address at the State Convention of Contractors at Indianapolis recently.

The salient point of both talks hinged upon contract forms and carried a plea for the adoption of the Uniform Contract as advocated by the American

Institute of Architects and various contracting parties. As President Turnock said, "This adoption would create a better sense of equity."

In speaking of the Uniform Contract Attorney Harry A. Fenton, for the contractors, said he was sure Mr. Turnock's reference to the word equity would sink into the hearts, into the very souls of the contractors as an evidence of a desire for fair play. He called the attention of the contractors present to the aim of the Architect's Society in its organizing along co-operative lines similar to the ones mapped out by the contractors' association. Both, he said, were doing a great educational work and could be of great assistance to each other.

The architects' law was mentioned and it was proposed that the contractors' organization lend its assistance to the passage of such a measure for the good influence it would have upon state construction work. In return the contractors would demand of the architects a like display of reciprocity in matters of mutual benefit.

It was brought out that many architects demanded of contractors certain things it was impossible to meet and that many contractors had been ruined by the unscrupulous methods pursued by some architects. By a greater exertion toward co-operation along reasonable lines it was contended that much hitherto ill feeling and "bad blood" between architect and contractor can be eliminated.

Much of the trouble and debates that have arisen between contractors and architects were due to pet clauses which the architect has seen fit to insert into his contracts. All sorts of contracts have been devised providing for certain conditions many of which were of unknown quantity. The thing to do is for the architect and contractor to agree on a standard form and use it all over the state instituting a general uniformity. Precendent rules in most cases and it should here. It is not proper, it is not the time to draft something, sign it and later look around and examine it after trouble bobs up. Everything should be clearly set forth and read into the contract without any reservation.

Mr. Fenton said he had carefully examined the Uniform Contract as advocated by the A. I. A. and found it as perfect as it was possible to make such an instrument. By its use neither the architect or the contractor is taking a chance; there is nothing equal to it in the building field and the contractors were advised that by adopting it they would make one of the biggest moves of the convention.

At the conclusion of the discussion the delegates voted unanimously to adopt the Uniform Contract and further agreed to use their influence with the architects all over the state to employ it in their dealings.

WHAT'S THE USE?

What's the use
of working if you get nothing for it?
What's the use
of putting in bids only to have them pigeonholed or peddled?
What's the use
of getting a contract if there are no profits in it?
What's the use
of giving a fellow a square deal, when he doesn't give one himself?

Official Paper

Associated Building Contractors Muncie

Member of State A. B. C.

J. A. Gallivan, Secy. 314 Main Street

OFFICIAL NOTICE

Members of the Association please take notice that hereafter all official communications and notices relative to the Association will be found on this page each week.

Please note, there will be a special meeting of the Muncie A. B. C., Monday, March 22. All members are urged to be present as some important business will be up for consideration. Chief among the features to be taken up and discussed will be a resolution to change the by-laws; attention will also be directed to matters pertaining to the wage scales.

What's the use
of bluffing when you are liable to be called?
What's the use
of having a weekly Bulletin if you don't read it?
What's the use
of being a member of an organization if you don't support it by co-operation and financial support?

TO ALL MEMBERS

Resolved, That the members of this Association pay as dues at the rate of $1.25 on each thousand dollars to be based on the volume of business done, with a minimum fee of $1.00 per month, payable monthly in advance. Payment to be made to the secretary. This resolution changes Section Four of the By-Laws.

The Master Plumbers meet every Wednesday. All members should make it a point to attend.

It is said around our town that some of the people up at Fort Wayne stay up as late as 9:15 p. m.

The Building code fight is developing into one of the best little scraps we have had in Muncie for some time. We will bet 5 to 1 we get Mr. Dee O. Skillin's hide.

Every member of the Master Plumber's Association will be absent all next week attending their State Association meeting at Richmond. During their absence Chas. Morrow will take care of their business.

Official Paper

Building Trades Employers Ass'n.

OF THE CALUMET DISTRICT

CONSISTING OF

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If You are Contemplating any kind of Construction Work, you should Communicate with General Office for Information

OFFICIAL NOTICE

Members of the Building Trades Employers' Association please take notice that hereafter all official communications will be found on this page.

With four different towns in competition for the plant, the La Salle Steel Company decided to locate in Hammond on account of better railroad facilities and labor conditions. Now who can say, "Hammond isn't a "Go-Getter?"

A tract of approximately 31 acres on the North Side was purchased. Construction will begin immediately upon an enormous steel, glass and concrete plant the three units of which will contain over 800,000 square feet of floor space, and employ 1000 men.

Preparations for removal in anticipation of the new 3,000 capacity theatre at the corner of State and Hohman have already begun. Leases expiring between now and May 1 will not be renewed.

The new theatre will knock out several antiquated buildings. The alley between Hohman St. and Plummer Ave. will be closed to accommodate the new building. It is said that all available space in the proposed structure has been rented. This new addition to Hamond's loop will change the looks considerably and is looked forward to with a great deal of eagerness.

There is a very well authenticated rumor that something big will soon be on the boards in the building line. They can't do better than come to Hammond.

Guy Young is placing the interior finish in the new apartment building being erected for Martin Linz, on Sibley street. He also has the Diamond Building on State street about completed. We understand The Legion of Honor has leased the second floor.

Stephens & Crossman, Engineers, Transportation Building, Chicago, have charge of the erection of the buildings for the new plant of the Pratt Food Co., on the old Packing House site.

What is probably the largest housing project ever undertaken in Indiana and which will involve the expenditure of $10,000,000 to $12,000,000, will be the erection of 1,500 or more dwellings by the Indiana Harbor Homes Company. This project includes the laying out of streets, building of sewers, sidewalks, installation of lights, mains and phones; parks and playgrounds. In all it will cover 66 city blocks in the southeast part of Indiana Harbor.

It is interesting to note that Building Supply Men in Chicago have been cleared of the charge of plot. They were indicted on charges brought by the Carpenters' Union as an outgrowth of the recent strike. The decision also released about fifty contractors who were to answer to the same charges.

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OFFICIAL NOTICE

Members of the Builders' and Traders' Exchange please take notice that hereafter all official communications will be found on this page.

MEETING NIGHTS

General Contractors meet second and fourth Monday of each month.

Master Plasterers hold their meetings the 1st and 3rd Wednesday of each month.

Master Plumbers' Assn., meets first and third Thursday of each month at headquarters.

The Cement, Tile and Marble Contractors hold their meetings the first and last Tuesday of each month at 3:00 p. m.

An enthusiastic gathering of Exchange members was held at the Commercial Club Monday at which the various conditions ruling in the construction filed were gone into at length and discussed from all angles. The meeting was preceded by an informal dinner, sixty-five members being assembled around the festive board.

The function of an Exchange and what it means to the builders of a community was elaborated upon by Secretary W. J. Stewart Hyde, who opened the oratorical feature of the evening. Next on the speakers list came Secretary E. E. Cole, of the Building Trades Employers Association of the Calumet District, to be followed by L. J. Granger, Hammond, a director of the same association. He dwelt upon the necessity for co-operation among builders and fidelity to the organization to which they belong, setting forth that which can be accomplished when all members work in harmony.

C. M. Craig, Secretary of the Employers' Association, Chicago, the main speaker of the evening, dilated on the Chicago building situation as illustrative of conditions as they prevail about the country. The contractors, he said, were doing all in their power in an endeavor to seek to stabilize things. His account was not glowing owing to the fact that the agitation of the craftsmen for increased wages is having a retarding effect on prospective work. There was a ray of hope in his reference to the activity of the conservative element in Union circles which favors a continuance of the present wage scales or a compromise that will be favorable to the progress of the Building Industry.

The Gary Exchange members were pleased at the acceptance of their invitation to the Executive Board of the Building Trades Employers Association, to participate in the big meeting and hope that this is but the beginning of an exchange of courtesies that will lead to a better acquaintanceship.

Many thanks, Harry, for the finished way in which you conducted the office of toastmaster at our "get-to-gether" dinner.

It is with pleasure that we announce that Harry Hawke, a member of this Exchange, who has been ill, is back on the job with the Calumet Supply Co.

Revesz Home Building Company contemplates $90,000 of new construction.

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Fort Wayne, Indiana

OFFICIAL NOTICE

Members of the Builders Exchange please take notice that hereafter all official communications and notices relative to the Exchange will be found on this page.

MEETINGS

Builders Association—First and third Monday of each month.

Mason Contractors Association—Second Monday in the month.

Fort Wayne Sanitary Engineers—Second and third Tuesday of month.

Master House Painters and Decorators Association —Second and third Wednesday of the month.

Electrical Contractors Association—Second and third Thursday of month.

Plasterer Contractors Association—First and third Thursday of month.

Sheet Metal Contractors Association—Second Friday of each month.

Attention!! Members of the Executive Board of the Exchange

The annual meeting of the Executive Board of the Exchange will be held Tuesday afternoon at four o'clock, March 9th. Every member should be present.

The sketches are out for the new Masonic Temple which will be built on East Washington street, between the Y. M. C. A. building and the Scottish Rite Cathedral. The proposed building will be 100x150 and seven or eight stories high.

"Business With Members Preferred"

The above title is our motto, and well may be it, as it is the very essence of that which makes our Builders Exchange the biggest and best organization for the betterment of the building industry in our city.

We find, however, that our motto is often forgotten and our members have not always received the consideration which should exist between member and member.

Just remember we have all the best men in every line of the building industry as members, therefore, there is plenty of opportunity for competition.

Contractors Must Encourage Apprentices

Increase of wages are being sought by all the crafts in the building industry. The arbitration committees of every craft are meeting with the various labor unions to hear their demands.

Some of the trades received increases on January 1st, last We believe it is the duty of every member who is engaged in the building industry to employ as many apprentices as his trade agreement will permit. Make a special effort along this line. You can rest assured that the unions are not interested in this, and if anything is to be done, it will surely have to be done by the contractor.

Let every Association affiliated with this Exchange make this the subject for discussion at some meeting and formulate some plan, then let every member get to work and carry it out to a finish.

The Quarterly Meeting of the Exchange will be held on the 23rd of March, instead of the 16th, just one week later, to be preceded by a 6:30 dinner at Wolf & Dessauer's Dining Room.

Every member of the Exchange should be present. We are going to make the invitation broad and we want every member of the firm present, as we want every one to hear Harry Fenton and Walter Wise, of Indianapolis. Mark this date on your calendar as a "most important event."

We hope to report at the next meeting of the Executive Board one of the greatest increases in membership the Exchange has ever had. The list will appear in next week's issue. The membership committee has done wonders. So if you run on to some one who has not been seen by them, just bring him up to the Exchange and we'll sign him up.

The delegates from Fort Wayne to the State meeting of the Plumbers to be held at Richmond the coming week have been named by the Society are as follows: Wm. Sthair, Harry Hattersley, A. H. Witte and Ed. F. Oelschlaeger. This is a good bunch of live wires and we believe they will wake up "Old Sleepy Richmond" as to what the other part of the State is doing along the line of the Associated Building Contractors of Indiana. No doubt we will see Richmond in the A. B. C. band wagon at the next state meeting with a good delegation. Some of the old guys know what we thought of Terre Haute one year ago. Oh! boy! They surely came up strong at the last State meeting.

Start this agitation going about apprentices.

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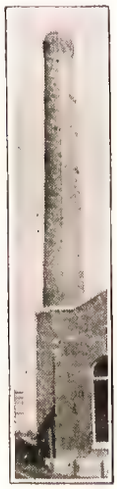
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The asterisk (*) prefix to an item indicates additional information to report published in previous issue.

INDIANAPOLIS

Factory: $300,000. 3 stys. St. Clair & Alabama Sts. Archt. Vonnegut, Bohn & Mueller, 610 Indiana Trust Bldg. Owner, One Piece Bi-focal Lense Co., 426 N. Capitol Ave. L. B. Millikan, Chmn. Board of Directors, 1556 Lemcke Annex. Preliminary plans in progress. Re. Conc. Constr. frpf.

Flat: (2 apts.) $40,000. 2 stys & bas. Archt. C. E. Bacon, 1110 I. O. O. F. Bldg. Owner, Duplex Realty Co., c|o Archt. Plans in progress. Face brk. Veneer over frame, tile & gravel rfg., steam htg., plmg. fix., 7 baths, elec. wiring.

***Fish Hatchery:** 2 stys. Archt. M. Harrison, 500 Board of Trade Bldg. Owner, Dept. of Conservation, Fish & Game Dept., State House. Brick. Bids in; under advisement.

***School:** (Add. gym and class rooms), 2 stys. Camden. Archt. Chas. Brossman, 1503 Merchants Bank Bldg., Indpls. Owner, Joseph C. Sink, Trustee, Camden, soon to advertise for bids. Brick.

Hotel: (100 rooms), 5 stys. & bas. 175x60. W. Washington St. Archt. Fermor S. Cannon, 21 Virginia Ave. Owner, Bellevue Baths & Hotel Co., Dr. J. C. Kincaid, Prest., 807 I. O. O. F. Bldg. Preliminary plans in progress. Brk., frpf. constn., stone trim.

Service Bldg: 5 stys. & bas. 130x110. 11th St. Archt. J. Edwin Kopf & Woolling, 406 Pythian Bldg. Owner, E. W. Steinhart Co., 11th & Meridian Sts. Plans in progress. Face brk., re. conc. constr., terra cotta trim., compo. rfg., steam htg. (from present plant), plmg. fix., elec. wiring, steel sash, 2 elec. elevators.

Club Bldg.: $75,000. 2 sty. bas. 82x82. 13th & Delaware Sts. Archt. J. Edwin Kopf & Woolling, 406 Pythian Bldg. Owner Knights of Columbus, Jos. A. Kebler, chmn., 1305 N. Delaware St. Plans in progress. Face brk., cut stone & terra cotta trim., re. conc., flat slab constn., compo. rfg., steam htg., plmg. fix., elec. wiring, struc. steel, glazed brk. for interior trim., maple fl., tile flrs.

Display & Service Bldg.: 1 sty. 18x35. Wabash. Archt. M. L. Carr, 656 Lemcke Annex, Indpls. Owner United Owners Supply Co. of Chicago. O. V. Sholty, Rep., 2453 N. New Jersey St., Indpls. Plans in progress. Archt. & owner soon to receive bids. Stucco over hollow tile, re. conc. flr., compo. rfg., furnace htg., plmg. fix., copper store front, tile flr., plate glass, gasoline tanks & pumps.

***Auto. Sales & Service Bldg.:** 2 sty. 40x175. Ft. Wayne Ave. Archt. M. L. Carr, 656 Lemcke Annex. Owner A. W. Bowen, 941 Ft. Wayne Ave., receiving bids on materials, will build by day work. Face brk., re. conc. frpf. constr., steel sash, struc. steel & glass bought.

Church: $40,000. 2 sty. Fowler. Archt. L. H. Sturges, 527 Board of Trade Bldg., Indianapolis. M. E. Church, W. Starz, Chmm., Fowler. Plans in progress. Face brk., stone trim., compo. roof, struct. steel, oak or pine finish, pine and maple floors, elec. fix., plmg. fix., steam htg., art glass.

***Twp. High School** (Add. 10 rooms, auditorium & gym): 2 stys. & bas. 70x86. Wing, 50x44. Atlanta. Archt. Bass, Knowlton & Graham, 801 Hume-Mansur Bldg., Indianapolis. Owner, Geo. W. Buchanan, twp. trus., Cicero, receiving bids to March 22. Face brick, struc. steel, cut stone trim.

Hotel and Theater: $300,000. 5 stys. & bas. Columbus. Archt. H. Ziegler Dietz, 308 Public Savings Bldg., Indpls. Owner, Stock Company, c|o Chamber of Commerce, Columbus. Prelim. plans in progress. Genl. Contr. Caldwell-Marshall Co., 147 E. Market St., Indpls. Face Brk. constr. frpf.

Summer Residence: 2 stys. Belvedere, Mich. Archt. Rubush & Hunter, 428 American Central Life Bldg., Indpls. Owner, A. Metzger, c|o Fletcher Trust Bldg., Indpls. Archt. received bids; under advisement. Frame.

Residence: (remod.) 2 stys. Brendonwood. Archt. Wigham & Blacklege, 422 Pythian Bldg., Indpls. Plans in progress. Frame, 2 sets plmg. fix. Furnace.

Flat: (2 apts. remod. from Res.), 2 stys. McCarty & Union Sts. Archt. Geo. V. Bedell, 1424 Marlowe Ave. Owner, John G. Oklmeyer, 1204 Union St. Archt. received bids; under advisement. Frame.

CONTRACTS AWARDED

***Auto Sales & Service Bldg.:** 3 sty. & bas. Ft. Wayne. Archt. J. Edwin Kopf & Woolling, 406 Pythian Bldg., Indpls. Owner E. W. Steinhart Co., Ft. Wayne. Genl. cont. awded. to Indiana Engineering & Constr. Co., Berry & Webster Sts., Ft. Wayne, ($125,875). Re. conc. frpf. constn., steam htg., plmg. & elec. wiring to P. B. Arnold Co., 213 E. Main St., Ft. Wayne.

***Machine Shop and Factory:** 2 stys. 27x130—1 sty. 52x130. West 10th St. Archt. Chas. Brossman, 1503 Merchants Bank Bldg. Owner, Dean Bros. J. C. Dean, Secy., 323 W. 10th St. Contr. awarded to Wm. Martin, 3551 Ashland Ave. Brick.

ELKHART

***Junior Twp. High School:** 2 stys. & bas. 42x80. Waterford. Archt. A. H. Elwood & Son, Haynes Bldg., Elkhart. Owner, Martin Kinney, Trustee, Goshen, receiving bids to March 24th. Brk. struc. steel.

***Twp. High School:** 2 stys. & bas. 110x65. Freemont. Archt. A. H. Elwood & Son, Haynes Bldg., Elkhart. Owner, J. O. Worthington, Trustee, Freemont. Working on drawings. Bids received about April 1st. Brick.

***Grade School:** 2 stys. & bas. 120x60. Garrett. Archt. A. H. Elwood & Son, Haynes Bldg., Elkhart. Owner, Board of Education, D. B. Van-Fleit, Secy., Garrett. Working on drawing. Archt. to receive bids about April 1st.

Municipal Gymnasium: 1 sty. & bas. 80x110. Garrett. Archt. A. H. Elwood & Son, Haynes Bldg., Elkhart. Owner, City of Garrett, H. W. Mountz, Chmn. Bldg. Comm., c|o Archt. Plans in progress. Brick, stone trim., struc. steel, compo. rfg., roof ventilators, maple & conc. floors, steam htg., plmg. fix., elec. wiring.

Twp. School: 2 stys. 5 rooms. Nr. Elkhart. Archt. A. H. Elwood & Son, Haynes Bldg., Elkhart. Owner, W. T. Sigerfoose, Trustee, c|o Archt. Plans in progress. Brk., stone trim., struc. steel compo. rfg., roof ventilators, maple floors, steam htg., slate blackboards, plmg. fix., elec. wiring.

Parsonage: 2 stys. Etna Green. Archt. A. H. Elwood & Son, Haynes Bldg., Elkhart. Owner, Methodist Congr. Lessee, Rev. Conde A. Hile, Pastor, Etna Green. Plans in progress. Frame, shingle rfg., furnace, plmg. fix., elec. wiring.

***Church:** 2 stys. 50x88. Benton Harbor, Mich. Archt. A. H. Elwood & Son, Haynes Bldg., Elkhart. Owner, 1st U. B. Church, Rev. Russell, Pastor, Brdway, Benton Harbor, to receive bids. Plans completed. Brk., stone trim.

Church: (Remod.) 1 sty. Edwardsburg. Archt. A. H. Elwood & Son, Haynes Bldg., Elkhart. Owner, Presbyterian Congr., Rev. Jones, Pastor, c|o Archt. Plans in progress. Frame, shingle rfg., steam htg., plmg. fix., elec. wiring.

Two Family Apt. & Double Garage: 2 stys. & bas. 40x65. Division St. Archt. E. Hill Turnock & Son, 501 Monger Bldg., Elkhart. Owner, Emel Kuespert, c|o Archt. Plans completed. Archt. to receive bids soon. B. V. over frame.

***Residence & Garage:** 2 stys. 30x30. White Pigeon, Mich. Archt. E. Hill Turnock & Son, 501 Monger Bldg., Elkhart. Owner, S. U. Woods, White Pigeon, to receive bids. Plans completed. Frame & stucco.

***Theatre:** 2 stys. 42x126. Plymouth. Archt. R L. Simmons, 410 Monger Bldg., Elkhart. Owner C. W. Metsker, Plymouth. Plans completed. Bids to be received about March 15th. Brk. (Fireproof.)

CONTRACTS AWARDED

***Twp. School:** $90,000. 2 stys. & bas. 80x110, Culver. Archt. A. H. Elwood & Son, Haynes Bldg., Elkhart. Owner, Dave Smith, Trustee, Culver. Work not started. Brick, Gen'l Contr. awarded to H. H. Achemier, Auburn.

***Residence:** (remod.) 2 stys. Archt. A. H. Ellwood & Son, Haynes Bldg., Elkhart. Owner, Dr. C. C. Bower, c|o Archt. Frame. Gen'l Contr. awarded to Elmer Peabody, 621 Myrtle St.

***Twp. School:** 1 sty. & bas. 74x51. Nr. New Paris. Archt. R. L. Simmons, 410 Monger Bldg., Elkhart. Owner, Melvine Sheline, Trustee, New Paris. Brick. Gen'l Contr. awarded to Geo. Moyer, Wakarusa.

Residence: (Remod.) 2 stys. Archt. E. Hill Turnock & Son, 501 Monger Bldg., Elkhart. Owner, Vern G. Cawley, 210 Monger Bldg. Frame. Gen'l Contr. awarded to G. D. Buschnell, 504 Monger Bldg.

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EVANSVILLE

High School: 2 stys. & bas. Mt. Vernon. Archt. C. Shopbell & Co., 707 Furniture Bldg., Evansville. Owner, Board of Education, Mt. Vernon. Archt. selected. Brick. No details.

Junior High School: Gym & Assembly Hall. 2 stys. & bas. 120x120, $90,000. Harrisburg, Ill. Archt. H. E. Boyle & Co., Evansville. Owner, Board of Education, J. W. Richardson, Secy., Harrisburg, Ill. Archt. to receive bids March 22. Brick, stone trim., compo. rfg., conc. & wood floors. steam htg., plmg. fix., elec. wiring.

Residence: $15,000. 1 sty., 39x68. Archt. Fritz Anderson, 328 Jefferson, Evansville. Owner, C. B. Noelting, receiving bids to March 10. Frame, asphalt shingle rfg., oak & tile floors, hot water htg., elec. wiring.

School: $25,000. 1 sty. & bas. 64x74. Center Twp. Archt. Frank Schlotter. Owner, Clyde Hessmer, trus., Stringtown Road, Center Twp., Vanderburg Co. Plans in progress. Bids to be received about March 18. Brick, stone trim., compo. rfg., warm air htg.

Residence: $20,000. 2 sty. Archt. Clifford Shopbell & Co. W. B. Miller, 1035 Upper 3rd St., owner. Plans in progress. Brick & stone.

Flat Bldg.: (21 Apts.), $60,000. 3 stys. & Bas. Henderson, Ky. Archt. H. E. Boyle & Co., 405 Furniture Trust Bldg., Evansville, Ind. Owner, H. Kraver, Henderson, Ky. Archt. to receive bids March 15th. Brick, stone & terra cotta trim., compo. rfg., steam htg., plumbing fix., elec. wiring, hard plaster, white enamel paint, struc. iron, oak & gum intr. trim., oak & pine floors, vacuum cleaner, In-a-door beds.

CONTRACT AWARDED

Factory: (Addition), $8,000, 1 sty. Archt. Private plans. Owner, Lindenschmidt Iron Works, 409 Ingle St. Brick & joist, wood sash, concrete floors. Owner, builds.

FORT WAYNE

***Tuberculosis Hospital:** (Add.) $100,000. 2 stys. & bas. 2 wings. Nr. Ft. Wayne. Archt. Chas. Weatherbogg, 405 Citizens Trust Bldg. Owner, Board of County Commrs. A. C. McCoy, Auditor, Court House, receiving bids to March 17th. Brick.

FRANKFORT

Church: $60,000. 2 stys. 85x85. Thorntown. Archt. Alfred Grindle, Bloomington. Asso. Archt. R. W. Leonard, 309 People's Life Bldg., Frankfort. Owner, Presby. Church, E. W. Moore, chmn. bldg. comm., Thorntown. Plans in progress. Face brk., cut stone trim., asphalt tile rfg., steam htg., plmg. fix., elec. wiring, struc. steel, art glass.

***Twp. High & Grade School:** $50,000. 2 sty. & bas. 86x60. Kempton. Archt. R. W. Leonard, 309 People's Life Bldg., Frankfort. Owner Dr. J. H. Ferguson, twp trus., Kempton. Plans completed; owner soon to advertise for bids. Face brk.

Flat Bldg.: (2 apts. remod. from res.), $6,000. 2 sty. Archt. R. W. Leonard, 309 People's Life Bldg. Owner, Mrs. Bella Hertz, 707 N. Main St. Plans in progress. Frame, plmg. fix., elec. wiring, tile flrs. in bath rooms, face brk., porch.

Residence: (remod.), $4,000. 2 sty. Archt. R. W. Leonard, 309 People's Life Bldg. Owner, Alfred Levi, 1101 N. Main St. Plans in progress. Frame, asphalt shingle rfg., tile flr. in bath room, face brk., porch.

***Telephone Exchange:** (add. & remod.), 2 & 3 stys. Private plans. Owner, Central Union Telephone Co., W. E. Alexander, Mgr., Clinton St. Bids in; under advisement. Brk., fprfg.

CONTRACTS AWARDED

Bank Bldg.: (remod.) Archt. R. W. Leonard, 309 People's Life Bldg. Owner Clinton County Bank & Trust Co., Wm. Milroy, cashr. Genl. contr. awarded to O. M. Reed, 908 E. Walnut St. Work started. Brk.

KOKOMO

Contract Awarded

***Grade School:** 2 stys. & bas. Frankton. Archt. E. E. Dunlap Co., Citizens Bank Bldg., Kokomo. Owner, W. H. Boone, Trustee, Elwood. General contract awarded to W. L. Pierce, Danville. Heating and plumbing contracts awarded to Hipskind Htg. & Plmg. Co., Wabash.

LAFAYETTE

Twp. High School: $125,000. 1 sty. & bas. Battle Ground. Archt. Chas. W. Nicol & Co., Ross Bldg., Lafayette. Owner, Chester Walters, trus., Battle Ground. Plans in progress. Brick, frpf. construction, struc. steel, reinforced concrete, hollow tile, compo. rfg., steam htg., plumbing fix., elec. wiring, concrete floors, slate blackboards. To include auditorium, gymnasium, domestic science and manual training rooms.

***Hotel:** (100 rooms). 5 stys. & bas. 66x132. Peru. Archt. C. W. Nicol & Co., Ross Bldg, Lafayette. Owner, Peru Hotel Corporation, c|o Archt. On working drawings. Brk., frpf. construction.

***Bakery:** 5 stys. & bas. 50x125. Richmond. Archt. C. W. Nicol & Co., Ross Bldg., Lafayette. Owner Richmond Baking Co., E. K. Quigg, sec'y., Richmond. On working drawings. Brick, frpf. construction.

Residence & Garage: $25,000. 2 stys. & bas. Archt. C. W. Nicol & Co., Ross Bldg. Owner, O. L. Foster, 411 State St., West Lafayette. Plans in progress. Brick & hollow tile, tile roofing, copper gutters, steam htg., plumbing fix., elec. wiring, hardwood floors, tile bath & kitchen, 3 brick fireplaces, metal window strips, vacuum cleaner.

Twp. School: $20,000. 1 sty. & bas. 2 rooms & auditorium. Marshfield. Archt. C. W. Nicol & Co., Ross Bldg., Lafayette. Owner, Henry G. Chandler, trus., Marshfield. Plans completed. Archt. soon to advertise for bids. Brick, struc. steel, stone trim., compo. rfg., roof ventilators, room heater, elec. wiring, slate blackboards.

***Public Garage:** $30,000. 2 stys. & bas. Boswell. Archt. C. W. Nicol & Co., Ross Bldg., Lafayette. Owner, W. H. Cook, Boswell. Archt. receiving bids. Brick, frpf. construction.

***Residence & Garage:** $15,000. 2 sty. West Lafayette. Archt. C. W. Nicol & Co., Ross Bldg., Lafayette. Owner, Dr. Geo. Roberts, 421 University St., West Lafayette. On working drawings. Brick veneer over hollow tile.



***Consolidated High & Grade School:** $65,000. 2 sty. & bas. Near Portland. Archt. Walter Scholer, Ross Bldg., Lafayette. Owner Geo. Carey, trus., Portland. Plans completed. Owner soon to advertise for bids. Brick, frpf. construction.

***Bungalow:** $10,000. 1½ sty. West Side. Archt. Gault & Kashner, 104 S. 16th St. Owner Harry Smith, c|o Lafayette Lumber Co. Plans completed. Owner to receive bids in early spring. Brick veneer over frame.

CONTRACT AWARDED

***Public Garage:** $25,000. 1 sty. 60x130. Otterbein Archt., Gault & Kashner, 104 S. 16th St., Lafayette. Owner, Percy Read, Otterbein. Gen'l. contract to Stant Roberts, Oxford. Brick, concrete & steel.

***Factory:** (Addition.) 1 sty. 75x775. Wabash. Archt. C. W. Nicol & Co., Ross Bldg., Lafayette. Owner, Service Motor Truck Co., Mole Cook, Mgr., Wabash. Foundation in. Gen'l. contract to Leslie Colvin, North & Hiawatha Sts., Indianapolis; struc. steel to Central States Bridge Co., Indianapolis. Brick, steel skeleton, monitor type (built up roof), steam htg., plumbing fix., elec. wiring, cement floors, wire glass.

LEBANON

Jail & Heating Plant: $100,000. 1 sty. Lebanon. Archt. John Frost, Lebanon. Engr., Ammerman-McCall Co., Occidental Bldg., Indpls. Owner, County Commrs., Ira Stephenson, audr., Court House, Lebanon. Prelim. plans in progress. Brk.

Public Garage: 1 sty. 57x112. Jamestown. Archt. John Frost, Lebanon. Owner, Smith & Son, Jamestown. Plans in progress. Brk., compo. rfg., steam htg., plmg. fix., elec. wiring, struc. steel, conc. flr., gasoline tank & pump.

Country Residence: $9,000. 2 sty. 32x36. Nr. Lebanon. Archt. John Frost, Lebanon. Owner, John H. Dinsmore, R. F. D., Lebanon. Plans in progress. Stucco over frame, tile rfg., vapor htg. system, plmg. fix., private elec. lighting plant, private water system, oak & pine trim., oak flrs., septic tank.

Factory: (Add.) 2 stys. Archt. not selected. Owner, Standard Motor Parts Co., contemplates building this spring. Brk. No details.

LOGANSPORT

High & Grade Township School: $100,000. 2 stys. & bas. Onward. Archt. Boswell & Garriott, Masonic Temple, Logansport. Owner, D. A. G. Coblentz, trus., Onward. Plans in progress. Brick, frpf. construction, stone trim., reinforced



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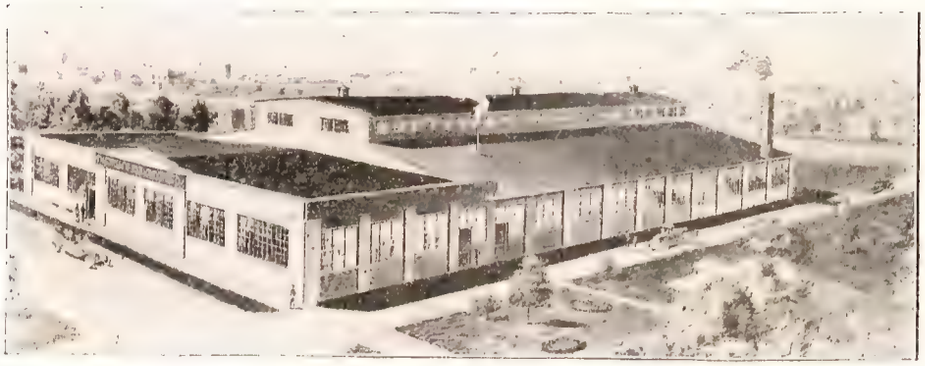
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concrete, hollow tile, compo. rfg., roof ventilators, steam htg., plumbing fix., elec. wiring, private water system, septic tank, slate blackboards.

Residence: (11), $4,500 each. 1 sty. 5 rooms. Archt. Boswell & Garriott, Masonic Temple, Logansport. Owner, T. J. McElhery, 222 4th St. Plans in progress. Concrete & frame, asphalt shingles, pipeless furnace htg., plumbing fix., elec. wiring, pine intr. trim.

***Residence:** $10,000. 1 sty. 7 rooms. Winamac. Archt. Boswell & Garriott, Masonic Temple, Logansport. Owner, Fred Borders, Winamac. Plans nearing completion. Owner soon to receive bids. Brick veneer over frame, stained shingles, hot water hgt., plumbing fix., elec. wiring, tile bath & kitchen, brick fireplace and mantle.

***Residence:** $8,000. 1½ stys. Winamac. Archt. Boswell & Garriott, Masonic Temple, Logansport. Owner, S. R. Hamilton, Winamac. On working drawings. Owner will receive bids early in spring. Brick veneer over frame.

***Store Bldg.:** 1 sty. 44x132. Winamac. Archt. Carl J. Horn, Citizens' Life & Trust Bldg., Logansport. Owner, The Model Store, Winamac, L. Lillenthal, prop. Plans completed. Owner to receive bids soon. Brick, struc. steel.

***Twp. High & Grade School:** $50,000. 2 stys. & bas. 110x90. Nr. Star City. Archt. Boswell & Garriott, Masonic Temple, Logansport. Owner, Vernon Kestle, Twp. Trus., Pulaski. Owner receiving bids to March 26. Face brk.

CONTRACT AWARDED

***Factory Bldg.:** $35,000. 1 sty. 61x309. Archt. Carl L. Horn, Citizens' Life & Trust Bldg., Logansport. Owner, Logansport Body Works. Gen'l contract to Geo. W. Price, 116 Park Ave.; htg. to Spencer Bros., 317 Pearl St.; plumbing to W. C. Whitehead, 610 E. Broadway. Brick.

***Store Room:** (Intr. remodel.) 2 stys. Archt. Carl J. Horn, Citizens' Life & Trust Bldg. Owner, Henry Bailey, 425 Broadway. Gen'l contract to C. C. Carr, 2205 High St.; store fixtures to Parker & Johnson, Logansport.

MISCELLANEOUS CITIES

Crown Point: Tuberculosis Hospital. $300,000. 1 & 2 stys. Archt. J. N. Coleman, Chicago, Ill. Owner, County Commrs. G. M. Foland. Audr., Court House, Crown Point, soon to advertise for bids. Brk. Constr. frpf.

Crawfordsville: Public Garage. 1 sty. 82x165. Private plans. Owner, Service Garage, D. A. Davis, Mgr. to build by day work; start work about April. Brk., steam htg., elec. wiring, plmg. fix.

Linton: Township School. 1 sty. 60x70. Nr. Linton. Archt. John Fritz, Linton. Owner, James Roach, twp. trustee, Linton. Prelim. plans in progress. Frame.

Michigan City: Warehouse. 1 sty. 100x150. Archt. Chas. Liest, 122 W. 12th St. Owner, Bromwell Brush Co., R. Cox, Mgr. Plans in progress. Brick.

Sheridan: Boiler House. 1 sty. 40x50. Private plans. Owner, Indiana Condensed Milk Co., Sheridan, receiving bids. Brick.

Ridgeville: Twp. High & Grade School. 2 stys. & bas. Archt. not selected. Owner, E. Collins, twp. trus., contemplates building this spring. Brk. No details.

Peru: High School. $250,000. 2 stys. & bas. Archt. not selected. Owner, Board of Education, Peru. Contemplated. Brick.

***Huntington:** County jail. $60,000. 2 stys. & bas. Archt. Samuel A. Craig, Interurban Bldg. Owner, Bd. of Co. Commrs., Court House. Lessee, J. E. Shideler, Auditor. Owner receiving bids to April 7th.

***Medaryville:** Twp. School: 2 stys. & bas. Owner, W. L. Querry, Twp. Trus. receiving bids to March 25th. Brick, stone trim., compo. rfg., steam htg., plmg. fix., struc. steel.

***Wolcott:** School. $25,000. 2 stys & bas. 60x99. Archt. Samuel Young, 713 Bluff St., Monticello. Owner, E. T. Dibell, Trustee, Wolcott, receiving bids to March 25th., face brk.

BRIDGES

Bids Wanted

Anderson: March 29. Re. conc. bridge over White River at Ninth St. H. P. Hardie, County Auditor. J. W. Mueller, Richmond, Engr.

Danville: March 16. Re. conc. bridge in Haynes road. C. A. White, Audr. J. P. Johnson, Surv.

Ft. Wayne: March 12. Re. conc. culverts, bridge repairs and creosoted wood block floors. A. C. McCoy, County Audr. A. W. Grosvenor, County Surv.

Greenfield: March 15. 12 Re. conc. bridges & repairs. E. A. Cooper, County Audr. Chas. Boone, County Surv.

Lebanon: March 15. 12 conc. & steel bridges. Ira Stephenson, County Audr. John Fulwider, County Surv.

DRAINAGE

Bids Wanted

Frankfort: March 20. Milner Drain ditch. J. B. Alford, Drainage Commr.

ROADS

Bids Wanted

Ft. Wayne: March 23. Matthews Rd. Macadam, 11,510 ft. long. A. C. McCoy, Audr. A. W. Grosvenor, County Surv.

Columbus: March 20. Perry Rd., gravel, 4,213 ft. long. Ray Henderson, County Audr. H. C. Thomas, County Surv.

Danville: March 16. Haynes and White Rds., crushed stone. C. A. White, County Audr. J. P. Johnson, County Surv.

Indianapolis: March 16. 5 roads. L. K. Fesler and J. J. Griffith, County Surv.

Marion: March 20. Oliver Rd., gravel. A. D. Hunt, County Audr. Geo. Swisher, County Surv.

Peru: March 15. 2 gravel & crushed stone rds. Chas. Wolf, County Audr. L. C. Johnson, County Surv.

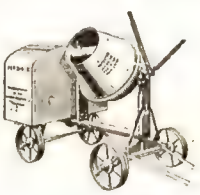
Princeton: March 15. 2 gravel & crushed stone rds. J. H. Armstrong, County Audr. R. A. Morrison, County Surv.



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Rushville: March 20, 1 macadam rd. Richland twp. 1 concrete rd., 51,238 ft. long. W. H. McMullin, County Audr. Frank Catt, County Surv.

Vevay: April 5. Scott Rd. Crushed stone. 15,830 ft. long. W. A. Reeves, County Audr. E. Broadwell, County Surv.

SEALED PROPOSALS

An advertisement for sealed proposals inserted herein places the proposition before the entire Indiana Construction Interests.

The Indiana Construction Recorder with its circulation throughout the whole Indiana construction field is in a position to afford reliable competitive bids from general, heating, plumbing and electrical contractors, also material supply men.

Copy should reach us, at the latest, Wednesday of the week of publication.

NOTICE TO CONTRACTORS

Bids will be received at Carthage, Ind., by the Carthage Auditorium Association until 1 P. M., April 10, on labor necessary to the construction and completion of a brick lodge and theater. Building, 2 story and basement. 63x78.6. Excavation now completed.
feb 7 14 21 28 mar 6 13 20 27 apr 3

ROLLING MILL
NOTICE TO CONTRACTORS

Bids are desired by the Hoosier Rolling Mill Co., Terre Haute, Ind., for the wrecking, moving and reconstructing of mill building. Specifications and general information can be procured at the office of Shourds-McCormick Co., Architects & Engineers, 510-11-12 Tribune Bldg., Terre Haute, Ind. Bids will be opened at 10 o'clock, March 10th, 1920, at above mentioned office.

Owner reserves right to reject any or all bids.

SCHOOL HOUSE
NOTICE TO CONTRACTORS

Bids will be received at the office of the Trustee in Wolcott, Indiana, until noon on March 27, 1920, for the general and plumbing contracts for an addition 63x90 ft. to the school building in Wolcott, Indiana. Addition will contain gymnasium, assembly room, class rooms, stars, corridors and foud toilet rooms.

Plans and specifications may be obtained by bidders from the Architect, Sam'l Young, Monticello, Indiana, or the Trustee, E. J. Dibell, Wolcott, Indiana.
mar 6 13

SCHOOL HOUSE
NOTICE TO CONTRACTORS

Notice is hereby given that on Monday, March 15, 1920, at its office in the Central School Building in the City of Hammond, the Board of Education of said city will receive and consider bids for the erection of the following school buildings in said city, to-wit:

1. A Grade School building to be known as the Maywood School to be erected on the block bounded by Morris, Merril, Tapper and Howard Avenues.

2. A Grade School building to be designated as the Lincoln School to be erected on the block bounded by Johnson, Henry, Huehn and Adams Streets.

3. Additions to the Industrial High School Building at the corner of Calumet and Highland Streets.

Plans and specifications for each of said buildings have been adopted by the Board of School Trustees, and may be obtained at the office of the Board.

Separate bids will be received for each building, and in the event a contractor wishes to bid on more than one, he will furnish each bid in a separate, sealed envelope, addressed to the Board of Education of said City, and bearing on its face an endorsement showing the name of the building for which the bid is made.

All bids must be on file in the office of the Board not later than 7:00 o'clock P. M. on said 5th day of March, 1920.

Each bid must be accompanied by a certified check payable to the School City of Hammond, in amount indicated in the specifications, respectively.

The right is reserved to reject any and all bids.

Dated at Hammond, Indiana, February 21, 1920.

J. D. BRUSEL,
G. L. SMITH,
L. L. BOMBERGER,
As the Board of Education of the School City of Hammond.

feb 28 mar 6 mar 13

SCHOOL HOUSE
NOTICE TO CONTRACTORS

The undersigned School Trustees of the City of Columbus, Bartholomew County, Indiana, hereby give notice that on Thursday, March 23, 1920, at 2 o'clock P. M., at the office of the Superintendent of Schools, they will receive sealed bids for alterations in Stairways and Partitions for the Central School Building in the City of Columbus, all in accordance with the plans and specifications prepared therefor and on file in the office of the Superintendent of the bid and made payable to said School Trustees. These certified checks will be held as guaranty of good faith that the said bidder or bidders will enter into contract and execute of Schools in the City of Columbus, in the office of the State Board of Accounts, State House, Indianapolis, and in the office of the Architect, Norman H. Hill, 911 State Life Bldg., Indianapolis, Indiana.

All bids must be in writing on forms provided therefor by the Architect and attached to Form No. 10, as provided by the State Board of Accounts. All bids shall be opened and read publicly at the time and place fixed in this notice. The trustees reserve the right to reject any or all bids and sufficient time to investigate the bids.

Each bid must be accompanied with a certified check in an amount equal to 10 per cent. bond approved by the Trustees for the due performance thereof if his or their bids are accepted. These checks will be held until the awarding of the contract and then returned to such bidders as fail to receive the award.

If the successful bidder or bidders shall fail to enter into such contract and execute such bond, then he or they shall forfeit the amount of the said certified check as liquidated damages for the use and benefit of the proper fund of said School City of Columbus, Indiana.

Dated at Columbus, Bartholomew County, Indiana, February 21, 1920.

(Signed) JOHN JEWELL,
President.

feb 28 mar 6 13 20

NOTICE TO CONTRACTORS

Sealed proposals will be received by the Trustee of Clay School Township, Miami County, Indiana, until 10 o'clock A. M., 11th day of March, 1920, at his office in Loree, Indiana, for the erection and completion of a two-story and basement brick school building, to be located in the S. W. Quarter of Section 14, Township 25 N., Range 4 East, and all in Clay Twp., Miami County, Indiana, and according to the plans and specifications prepared by The Elmer E. Dunlap Co., Architects, copies of which are now on file in the office of the State Board of Accounts in the State House, Indianapolis, Indiana, and in the office of the Trustee and in the offices of the Architects, Citizens Bank Building, Kokomo, Indiana, and 911 State Life Building, Indianapolis, Indiana.

At the same time and place, separate bids will be received for furnishing and installing a complete heating plant, and the plumbing and sewering for the above named building.

All bids must be in writing, sealed and with the envelope endorsed, giving the name of the bidder and the class of work bid upon and on bid forms as on file, and all bids will be opened and read publicly at the time and place fixed in this notice.

The Trustee reserves the right to reject any or all bids and to take time to investigate the bids and the qualifications of the bidders. The limit of time to be allowed the Trustee for proper investigation of bidders shall not be less than 7 days from the date of receiving bids.

Each bid for the general construction shall be accompanied by a certified check for the sum of Two Thousand, Five Hundred Dollars ($2,500.00), each bid for the heating and ventilating plant shall be accompanied by a certified check for the sum of One Thousand Dollars ($1,000.00) and each bid for the plumbing and sewering shall be accompanied by a certified check for the sum of Five Hundred Dollars ($500.00). These checks must be made payable to the School Trustee of Clay School Township, Miami County, Indiana, and will be held by him as a guaranty of good faith that said bidder or bidders will enter into contract and execute bond approved by the Trustee for the performance thereof, if his bid or bids are accepted. The checks of those bidders who fail to be awarded contracts shall be returned to them when the contracts are let.

Should the successful bidder or bidders fail to enter into such contract and execute such bond, then he or they shall forfeit the amount of said certified checks as liquidated damages for the use and benefit of the proper fund of Clay School Township, Miami County, Indiana.

Each bidder shall file with his bid the statuatory affidavit required under section 8698 Burn's Revised Statutes of the State of Indiana, 1914.

Copies of the plans and specifications may be obtained free from the office of the Architects, Citiens Bank Building, Kokomo, Indiana, upon deposit of twenty-five dollars for each set; said deposits will be returned to the bidders upon the safe return of the plans and specifications to said office of the Architects on or before the day and hour set for receiving bids.

Each bidder receiving plans and specifications will be required to submit a bid or bids to the Trustee or failing to do so, the deposit for plans and specifications will be retained for the use and benefit of the proper fund of Clay School Township, Miami County, Indiana.

(Signed) B. F. JENKINS.
Trustee of Clay School Township, Miami County, Indiana.
feb 21 28 mar 6

SCHOOL HOUSE
NOTICE TO CONTRACTORS

Notice is hereby given that the undersigned, Trustee of Indian Creek Township, Pulaski County, Indiana, in conjunction with his Advisory Board, will on Friday, March 26th, 1920, up to the hour of 10:30 o'clock a. m., at his office at his home near the town of Pulaski, in said Township, receive bids for the construction, erection and completion of a two-story and basement, brick and stone school building at the village of Pulaski in said Indian Creek Township, in accordance with the plans and specifications now on file at the office of said Trustee, also at the office of Boswell & Garriott, Architects, at Logansport, Indiana, from whom same may be obtained for inspection by parties interested.

The Trustee and Board will require separate bids on the general construction and seperate bids on the heating, ventilating and plumbing combined.

All bids should be on forms prescribed by the State Board of Accounts. Each bidder will be required to accompany his bid with a certified check equal to five per cent (5 per cent) of his bid. Checks of unsuccessful bidders will be returned forthwith. The check of each successful bidder will be returned when he has executed proper contract and bond, and in the event that any successful bidder fails to execute proper contract satisfactory to said trustee and give required bond within ten days, then such check of the bidder so in default shall be forfeited to said Trustee as liquidated damages for such failure.

Contracts will be let in compliance with the law to the lowest and best bidders, and contracts shall cover all legal requirements of the school laws in force.

The Trustee and Advisory Board reserve the right to reject any and all bids.

Signed and dated this 3rd day of March, 1920.

VERNON KESTLE,
Trustee of Indian Township, Pulaski Co., Ind.
Address: Winamac, Ind., R. F. D. 2.
Horner & Thompson, Attorneys for Trustee, Winamac, Ind.
mar 6 13 20

WANTED

WANTED—At once, competent, neat draftsmen, capable of carrying drawings through from sketches to completion. Communicate with The Charles W. Nicol Company, Ross Bldg., Lafayette, Ind.

GREAT CARE

Should be Exercised When Question of Interior Electrical Construction Arises

M. K. FOXWORTHY, Indianapolis
Electrical and Central Station Expert

Wonderful developments have been made in recent years in the installation of electrical equipment within buildings from the standpoint of serviceable and safe equipment.

A very few years ago it was not uncommon to see very poorly insulated wires fastened to wood cleats, strung along the ceiling and side walls, connected to very crude protecting devices which in themselves were a protection to the service and afforded no protection, and in fact created a hazard from the standpoint of fire.

INCREASED HAZARDS CALL FOR REGULATIONS

Realizing that the growth of the electrical business and the increased hazards to life and property from improper installations, the fire underwriters in consultation with manufacturers, contractors and Fire Boards conceived the formulating of standard rules applying to the installation of electric wires and electrical equipment within buildings.

After careful observation of installations of different types and laboratory tests on different types of protecting devices, through a process of elimination, a very complete set of rules known as the Rules of the National Board of Fire Underwriters has been formulated and local offices in all large cities established for advising and directing the proper materials to be used and methods of installation.

In many instances the code rules have been adopted by the municipalities, as their standard and ordinances and even State Laws passed to enforce strict compliance with the recommendations contained therein, to the end that at the present time a very high-grade of electrical installation is being followed.

NECESSITY FOR STANDARD RULES MISUNDERSTOOD

Due probably to a lack of understanding of the principles of electricity and their applications many people are inclined to feel that the rules governing electrical installations are unnecessary and unfair, when as a matter of fact, a general rule applying to any particular part of an installation must of necessity be general, as the code is applicable, from one coast to another in the United States, and it stands to reason that special cases may permit of special interpretation, and for that reason a slight variation in the rules may be found to exist in one district over another, depending largely upon the view-point and judgment of the inspector enforcing the rules in the particular territory.

Enough care is not exercised upon the part of the purchaser of electrical installations, in the entrusting of the installation of a thorough competent and responsible person, who is capable of determining the correct and serviceable, as well as the most economical system of installation, apparatus or equipment to be used.

SERVICE, NOT PRICE SHOULD COUNT

Oftimes a purchaser in letting a contract for an electrical installation is influenced by price into the letting of a contract to the lowest bidder, when as a matter of fact, if he were capable of judging, or had he employed an Electrical Engineer to judge for him, the advisability of letting a contract to the lower bidder, after careful consideration of all terms and conditions of the proposal, he might easily have saved many times the fee for the engineering services by having given the contract to the highest bidder.

This is not particularly true of electrical construction any more so than other business with which the ordinary purchaser is more familiar, but for the reason that the purchaser's limited knowledge of the electrical materials and the application of electricity to the device in which it is to be used, leaves him, more or less, in a hopeless position to judge for himself, whether or not the proposition suggested is the proper one, and the most economical of operation in the end.

Therefore, it is advisable in the most minor of electrical installations to insist upon having the work performed, according to the standards as set out by the National Electric Code, and the installation made by a thoroughly competent and reliable concern, and in the larger installations to employe the services of the best Electrical Engineers available.

WELL DESIGNED INSTALLATIONS ESSENTIAL

From the central station viewpoint, they are particularly interested in seeing a well designed and mechanical installation for the reason, that all imperfections or troubles arising in the electrical equipment within the building is most likely to be charged against the Utility serving the customer. As a matter of fact, the service rendered to the point of entrance to the building by the utility may be beyond question, and the troubles experienced by the customer are wholly within his building and directly traceable to faulty construction or equipment.

Therefore the placing of electrical construction work in the hands of thoroughly competent and capable concerns cannot be too strongly recommended.

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INDIANA CONSTRUCTION RECORDER

Official Organ of INDIANA SOCIETY of ARCHITECTS

INDIANAPOLIS, IND., MARCH 13, 1920

Vol. 1.—No. 50 20c Per Copy

Official Organ Associated BLDG. CONTRACTORS of Indiana



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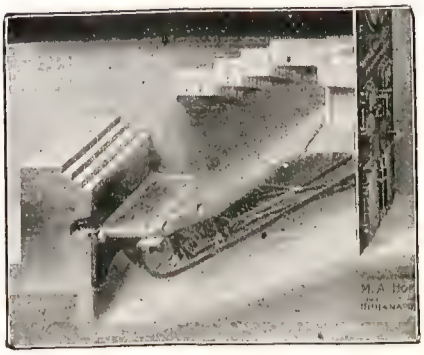
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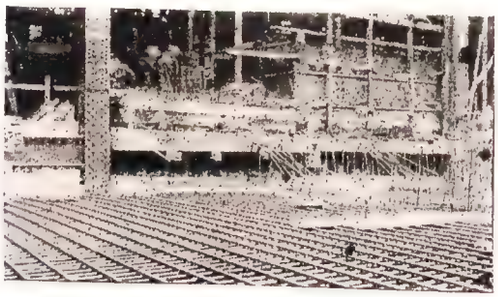
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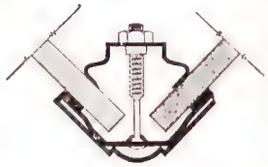
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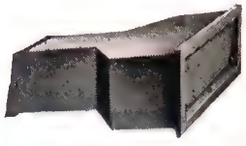


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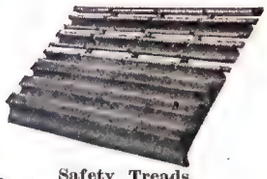


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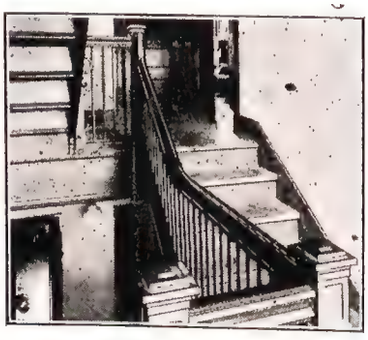
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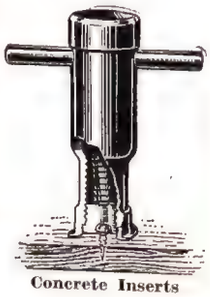


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FOR ARCHITECT ENGINEER

Devoted to the Interests of the Indiana Construction Industry

FOR CONTRACTOR SUPPLYMAN

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Official Organ of the
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EXECUTIVE BOARD

Of State Contractors' Association Meets and Plans Active Steps

An interesting meeting of the Executive Board of the Associated Building Contractors of Indiana was held at Indianapolis, March 9th, at which encouraging reports, relative to the active development of the association throughout the State, were made by the members in attendance. There is every evidence that the contractors of Indiana are alive to the fact that the uncertainty in the air demands a closer co-operative spirit amongst the building fraternity if the individual contractor would protect his interests.

When Prest. A. J. Hoffman, Evansville, opened the meeting the following responded to the roll call: C. C. Pierson, Secy., Indianapolis; A. E. Kemmer, Lafayette; C. C. Heinzmann, Marion; Charles Morrow, Muncie; J. W. Goodall, Peru; H. G. Christman, South Bend; J. Fred Beggs, Scottsburg; O. E. Toelle, Terre Haute; T. Frank Willis, Vincennes, and Walter Wise, chairman of the Labor Committee, Indianapolis.

No time was wasted in getting down to business. The members reviewed the action taken at the recent State Convention and discussed fully the resolutions passed with the view of mapping out a definite plan of activity for the organization.

Especial attention was devoted to the encouragement of the increasing of the employment of apprentices. Mr. Wise was called upon to make a report on the progress that had been made by the recently established class for brick layers' apprentices. He said an active interest had been displayed by the students and that there was every indication pointing to the success of the venture. Mr. Morrow said the matter of establishing building trades classes in the Muncie schools had been taken up with the Board of Education and had met with approval. It was moved and seconded that a committee be appointed by the State Association to draft letters to be sent to the various Boards of Education in the larger Indiana cities encouraging the establishment of building trades apprentice classes.

The resolution to encourage the institution of up to date building codes in all Indiana cities of fair size was heartily endorsed and it was recommended that a committee be appointed to confer with the State Fire Marshall, the State Board of Health, and the Industrial Inspection Bureau with a view to eventually secure legislation that would make a uniform State Building Code possible.

Relative to the resolution passed to take up the matter of securing better shipping facilities for building

materials from the railroads, it was moved and seconded that this be tabled for the present due to the uncertainty of the railroad situation.

Next for consideration came the subject pertaining to the change in the by-laws permitting a refinancing of the organization whereby all local contractors' bodies shall pay into the State Association a certain per cent to be based on the volume of business done during the year, same to date from Jan. 1st, to Jan. 1st. The report of the Budget Committee was approved and the Secretary was instructed to take the necessary steps to arrange for the refinancing. Report forms for this purpose together with explanatory letters are to be sent to all local secretaries as soon as details can be completed.

Enthusiasm greeted the announcement that the contractors of Marion had organized under the name of the Associated Building Contractors of Marion and had applied for membership in the State Association. A unanimous vote of approval and encouragement was extended, through Mr. Heinzmann, to the Marion contractors with the assurance that they could expect at all times co-operation from the State organization. The Board then adjourned to meet again sometime in April.

PURPOSE

Of Organization Among Contractors and It's Function Discussed

Organization among contractors, its purpose to effect protection for its members, handle problems that vitally interest the Industry, and bring about harmonious relations between employer and employe, all as a means for bettering conditions in the Indiana building field, was the substance of an address by Walter W. Wise, Indianapolis, Chairman of the Labor Committee of the Associated Building Contractors of Indiana, before the members of the South Bend Builders and Traders Exchange at a dinner held at the Chamber of Commerce.

It was the largest gathering of the building interests ever held in South Bend, more than a hundred contractors and material men attending the meeting which was presided over by Walter Fassnacht.

Manager F. J. Green, of the Chamber of Commerce, was the first speaker of the evening, laying emphasis upon the need for organization among the local building men in order to cope successfully with the promised volume of construction work that will be brought about by the industrial development of the city within the next few years.

NOT ANTAGONISTIC TO LABOR.

He was followed by Mr. Wise, who, at the beginning of his address, stated that neither he nor the Associated Building Contractors of Indiana were antagonistic to Organized Labor. The purpose of organization among the building trades employers is to bring about better working conditions by creating a mutual understanding between employer and employe, afford individual protection, and expose unfair methods as employed by unscrupulous builders.

To illustrate his arguments, Mr. Wise outlined the plan of organization as pursued by the Building Contractors of Indianapolis, bringing out the point that the organization made it practically impossible for a contractor to substitute poor workmanship and inferior materials for those stipulated in his contract. Such methods, he said, mean loss of membership in the organization and practical elimination from the local building field. The organization also keeps the contractor in touch with national movements as they affect the builder relative to wage scales, material prices and legislation.

FORBIDS WAGE BIDDING PRACTICE.

He touched on the subject of employers bidding for the services of workers, stating that the organization practically eliminated this practice by not allowing one contractor to raise the wage scale for a certain job over that of other contractors. Such competitive bidding, he stated, was detrimental to contractors, builders and owners, through the fact that it shifted labor rapidly from one job to another, made the scale unstable and tended to reduce the caliber of any contractors' organization, thereby hurting the quality of workmanship and affecting building.

CREATION OF LABOR COMMITTEE IMPORTANT.

Referring to the relations between the employer and employe, Mr. Wise said he was opposed to strikes and was in favor of arbitration when the wage question or other matters arose. The contractors by organizing can thus treat collectively with the Labor Unions rather than as individuals. He spoke of the Labor Committee recently created by the Associated Building Contractors of Indiana and of its efforts to secure data regarding the wage scales about the State. This Committee, though but a few weeks old has accomplished much and promises to prove one of the best moves ever taken by the Indiana contractors. Through it efforts will be made to establish uniform wage scales in the cities of relative size and labor conditions and information along that line will be compiled for distribution among the members of the association. By this means wage scales can be agreed upon mutually by Contractors and Labor Unions and will be held inviolate in the cities where such methods are practiced.

RECOGNITION

Given Architecture in Naming State Memorial Art Commission

Ever so often evidence develops that the architectural profession is more and more gaining recognition in an advisory and consultation capacity relative to public work. The latest manifestation of this fact lies in the appointment of Architect Ernest W. Young, of South Bend, by Governor Goodrich, to serve on the recently created State Memorial Art Commission.

This body is the result of a law passed by the last legislature providing for the establishment of a commission, the duty of which will be to pass upon the artistic qualities of plans for proposed public memorials, further, it is made mandatory that no memorial plans shall be decided upon and selected without first submitting them to the commission for approval.

Those appointed to serve with Architect Young are: Evans Woolen, Prest., Herron Art Institute, and Myra Reynolds Richard, sculptress, both of Indianapolis; Mrs. M. F. Johnston, Director, Richmond Art Institute; C. A. Spanley, Ft. Wayne; Dr. G. C. Johnson, Evansville.

Official Paper

Building Trades Employers Ass'n.

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SUGGESTIONS WELCOMED

Remember the Board of Directors meets every Tuesday evening, at 7:30 P. M. Be sure and bring up any matters of importance or suggestions for the betterment of the Association. They will be glad to have your co-operation.

That surely was some blizzard Thursday. The weather man ought to be fired for giving us that kind of weather just when we were ready to nestle in the lap of Spring.

ORGANIZATION MOVE GROWING

Mr. Owens, of the Recorder, made us a pleasant visit Thursday. He reports that contractors down state are realizing that Organization is the only solution of their difficulties and that many new contractors associations are being formed. Let the good work go on.

IT'S THE EARLY BIRD—

That man Marrow from Muncie must be a hustler. Think of it! To get the members of his committee up at 3 A. M. to hear him read the resolutions he had prepared. No wonder they wanted to lock his door.

The members that failed to attend the meeting last Tuesday, missed a profitable evening. Don't forget to watch this page for notice of meetings.

WAITING

Not much to report in the building line this week Everybody is waiting to see what the outcome of the present agitation is going to be. It will have to come to a show down before long. If the crafts are successful in getting all they demand it will mean the shelving of a lot of contemplated building.

The Secretary called on the lumber and material men in East Chicago and Indiana Harbor Friday. They report that business is very slack in their lines at the present time.

PAINTERS MEET

The painting contractors held a get-together meeting, Friday evening, March 5th.

STILL DICKERING

The Joint Board of Directors of the Gary and Hammond Associations held a meeting with the Lather Contractors and journeymen lathers, Monday, March 1st, but arrived at no definite decision.

The joint conferences of the Directors of the Gary and Hammond contractors organizations are progressing nicely relative to the question of wage scales.

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OFFICIAL NOTICE

Members of the Builders Exchange please take notice that hereafter all official communications and notices relative to the Exchange will be found on this page.

MEETINGS

Builders Association, Monday, March 15th.

Master House Painters Association, Wednesday, March 17th.

Plasterer Contractors Association, Thursday, March 18th.

Special Attention to All Members of the Exchange.

The date of the quarterly meeting of the Exchange has been changed to TUESDAY, MARCH 23rd instead of the 16th. It will be a 6:30 dinner at Wolf & Dessauer's dining room. If you don't come you will miss a rare treat. Not only that, you should be present to get acquainted with the new members. Right now! mark your calendar with a big black circle around TUESDAY, MARCH 23—that's the day and the time is 6:30 and remember if you come late all the good places will be taken and the soup will be cold.

We are herewith publishing a complete list of the members of the Exchange.

Builders Association—David A. Arhold, J. O. Brown, J. P. Bruick, Buesching & Hageman, City & Suburban Bldg. Co., Ernest H. Fuhrman, Fred H. Grote, James M. Henry, Henry C. Hockemeyer, Henry Hoffman, Henry Hilgeman & Co., Indiana Eng. & Construction Co., Karl Miller, William Nassenstein, Charles Rodenbeck, Fred J. Rump, William S. Sams, A. F. Sauer, William A. Sheets, Jos. C. Smith, Tom Snook, William H. Wefel, William H. Weigman, Herman F. Weigman, Weinmann & Harrod, Charles Wermuth, Chester A. Young.

Mason Contractors Association—Max Irmscher & Sons, Buesching & Hageman, Indiana Eng. & Construction Co., B. Borkenstein, The Engineering Co., Henry Wehrenberg & Sons, J. F. Gumpper, Henry Hachemeier, John Suelzer, Ehle Brothers.

Fort Wayne Society of Sanitary Engineers—Fort Wayne Plumbing & Heating Co., Albert Rolf, Jahn & Meyer, P. B. Arnold & Co., Wm. Borkenstein, Martin Noll, John H. Teders, John B. O'Rourke, S. E. Grosvenor & Co., A. Hattersley & Sons, Schwegman-Witte Co., Jos. P. Martin & Co., Sthair & Callahan, William L. Hilbish, Thrasher & Herman, Henry Hobst, Otto Binder, C. C. Southern.

Electrical Contractors Association—Edmunds Electrical Co., Gus. Libbing, Kruse Electrical Co., J. M. Merriweather Electrical Co., Philly J. Sweeney, Dix-Kelley Electric Shop, Eugene Pauley, John W. Grodrian, P. B. Arnold & Co., V. M. Nussbaum & Co., F. C. Fisher Electrical Co., A. Hattersley & Sons, Hoffman & Harber.

Master House Painters & Decorators Association—George Ehrman, William Pape & Sons, Brower & Froncannon, William T. Buckles, G. Haller, Samuel W. Burgoon, Chas. H. Meyer, Fred W. Busse & Sons, Oliver S. Jones, L. J. Brunner & Sons, M. U. Clark, John Ott, J. W. Romick, G. E. Mong & Sons.

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Plasterer Contractors Association—Charles E. Altenau, Roy P. Ehinger, W. H. Siples & Son, Frank J. Schramm, Burns & Palmer, J. R. Kennedy, Harry L. Siples, Otto Blombach.

At a special called meeting of the Executive Board held on March the second the Secretary presented 23 applications for membership in the Exchange—who were voted in as members. Some of them are old timers and it took some time for them to see the light.

Now, if you know some one who should belong to your association and the Exchange—don't wait till you come to a meeting and get up and say "John Doe or Bill Smith ought to belong"—the thing to do is to go get him, sign him up and bring him to the meeting.

A contractor who is already IN is best able to tell WHY he is a member and WHY the other fellow SHOULD BE.

Some of you older fellows can remember when it was a "dollar a day"—why that was only back in 1894 and now it goes by the hour—but who wants to go back?

The Electrical Contractors of the northern part of Indiana and Ohio held a very interesting meeting in Fort Wayne on March 4th. Mr. William L. Goodwin, of New York, and Mr. Chase, of Pittsburgh, were the important speakers at the meeting—it certainly was a good get-together meeting. Our local President of the Electrical Contractors Association, John Grodrian, was a very busy man.

Official Paper

Gary Builders' and Traders' Exchange

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OFFICIAL NOTICE

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MEETING NIGHTS

General Contractors meet second and fourth Monday of each month.

Master Plasterers hold their meetings the 1st and 3rd Wednesday of each month.

Master Plumbers' Assn., meets first and third Thursday of each month at headquarters.

The Cement, Tile and Marble Contractors hold their meetings the first and last Tuesday of each month at 3:00 p. m.

We are very glad to welcome a new member to the Exchange in the person of J. J. Wenglarz, of the South Side Electric Company. Let the good work go on. There is always room for more.

The Exchange members were exceedingly pleased to welcome back to our midst our esteemed president, M. L. Maxon. His stay was short, however, as he has had to return to Watertown, Wisconsin, to complete some contract work now under construction. He reports no labor trouble, nor demands made for increased wage scales. How different from Indiana!

The Electrical contractors of Lake County met at the Exchange rooms at 7:30 p. m., March 8th, to discuss local conditions and prospects.

The General contracting Division of the Exchange met at the Exchange Monday, March 8th, there being a good attendance.

The Teamsters' and Excavators' Division of the Exchange appointed a committee of three to meet with the Light Committee of Hammond, East Chicago, Indiana Harbor and Whiting to arrange a general conference to consider the demands made for increased wages by the teamsters.

A. B. Harris, Chairman of the Electrical Contractors and Dealers went to Fort Wayne to the convention, together with Messrs. Snowden and Lorenz.

It is good to be a member of the Exchange. One of our members reported that he desired 3,000 feet of three-eighths red oak flooring at a price quoted to him at $230.00, F. O. B. Wisconsin. The fact of his being a member of the Exchange was the means of his securing the same flooring in Indiana at $200.00 per thousand, F. O. B. Indiana. Some saving!

We have missed our congenial member, Frank Hall, who has left with his wife for Florida for three weeks vacation. We sincerely hope they will have a good time.

A store and flat building to cost $25,000 will be erected by a Chicago firm at 801 Virginia street. The walls will be of pressed brick and the building will contain two store rooms with three apartments above.

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Official Paper

Associated Building Contractors Muncie

Member of State A. B. C.

J. A. Gallivan, Secy. **314 Main Street**

OFFICIAL NOTICE

Members of the Association please take notice that hereafter all official communications and notices relative to the Association will be found on this page each week.

Please note, there will be a special meeting of the Muncie A. B. C., Monday, March 22. All members are urged to be present as some important business will be up for consideration. Chief among the features to be taken up and discussed will be a resolution to change the by-laws; attention will also be directed to matters pertaining to the wage scales.

PUBLIC MEETING PLANNED

A movement is about to be inaugurated for the purpose of calling a general public meeting for a thorough discussion of the merits of the new Building Code. Several of the State officials who are interested in the factor of safety as regards modern construction have signified their willingness to participate in such a meeting as is proposed.

WHAT MORE ESSENTIAL?

Muncie is not doing things in a small town way. She is a real city now and, as such, must act accordingly. What is more essential to the proper upbuilding of a city, the welfare and safety of its citizens, than a strict regulation of construction requirements?

No move of progress was ever launched that did not produce a crop of obstructionists.

Don't fail to attend the special meeting March 22nd, as there are matters to be taken up that will be of interest to every member of the Association.

The Master painters, also the sheet metal men are going to wake up some day and wonder what hit them.

If anyone desires a nice little scrap or argument just say to some of our contractors, "This is very nice weather."

Concerning the above, however, the plumbers seem to be contented and as happy as an ice man reveling in the July heat.

Nor does the weather deter Contractor Stoolman, who is making nice progress on the new hotel, all things considered.

AGREEMENT REACHED

Between Contractors and Workers Ending Indianapolis Steel Strike

After many trying weeks spent at arbitration, the fabricating steel workers' strike and lock-out of structural steel workers at Indianapolis has been settled. The advantage of contractors standing together on a principle has been demonstrated and organization has triumphed.

Members of the structural steel and the fabricating steel workers' unions who have been out for weeks have returned to work under the terms of an agreement reached between the Building Contractors Association of Indianapolis and the Building Trades Council. The fabricating men struck early in January and the structural steel workers were locked out in February because they refused to handle any steel that came from non-union shops about which the dispute arose. More than three hundred men were affected.

An amicable understanding was reached and an agreement signed after many conferences, both sides making concessions to end the tieup which was delaying much construction work. The contractors, although not recognizing the union of the fabricating steel workers, agreed to met with committees of their own employes to adjust working conditions, and not to discriminate against members of the union. The structural workers agreed to handle products from the three fabricating plants concerned, the Central States Bridge Company, Hetherington & Berner and the Insley Iron Works. The lockout order issued by the Contractors' Association against the structural men was then withdrawn.

MORE CONTRACTORS

Join Hands, the A. B. C., of Marion, Being the Latest to Organize

It is a long way that has no turning. The contractors of Marion, after numerous futile attempts, have at last gotten together and perfected an organization to be known as the Associated Building Contractors of Marion. The work was accomplished Monday evening under the most propitious conditions.

Realizing that malevolent forces have arisen to obstruct the onward progress of construction activities, and that they must be combatted with a solid front if the local industry is to be protected, the contractors buried all previous differences and decided on a united stand for the good of the whole. Representatives of the Associated Building Contractors of Indiana were present to lend aid in the establishment of a local organization. A draft of a constitution and by-laws that had proved its worth and practicability in other Indiana cities was introduced and readily adopted, reservations being made to meet local conditions.

Temporary officers were elected as follows: C. C. Heinzmann, Prest.; Dee Bowman, Secy. & Treas.; F. M. Bowman, G. W. Heinzmann and Samuel Plato, Directors.

There was a keen interest shown in the proceedings and an apparent realization that the crying need of the hour in the building field is a strict co-operation between those therein engaged. The session wound up with a delightful dinner served at the Elks' Cafe.

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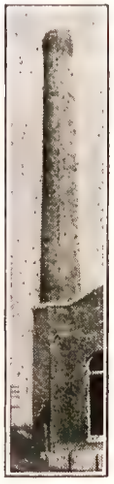
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The asterisk (*) prefix to an item indicates additional information to report published in previous issue.

INDIANAPOLIS

*High School: $80,000. 2 sty. & bas. Cambridge City. Archt. E. E. Dunlap Co., 909 State Life Bldg., Indianapolis. Owner Bd. of Education, B. F. Wissler, Pres., Arthur Hines, B. A. Carpenter, Cambridge City, soon to advertise for bids. Face brk., stone trim., frpfg.

Two Grade Schools: (12 rooms each). 2 sty. & bas., Kokomo. Archt. The Elmer E. Dunlap Co., 909 State Life Bldg., Indianapolis & 618 Citizens Bank Bldg., Kokomo. Owner Bd. of Education, Kokomo. Plans in progress. Face brk., frpf. constn.

High School: (Add. auditorium & gymnasium). 2 sty. & bas. Jackson Twp., Shelby County. Archt. E. E. Dunlap Co., 909 State Life Bldg., Indpls. Owner J. W. Fields, twp. trus., Edinburg. Plans in progress. Face & com. brk.

*Twp. High & Grade School: $50,000. 2 sty. & bas. Erwin Township, Howard Couty. Archt. E. E. Dunlap Co., 909 State Life Bldg., Indpls., & 618 Citizens Bank Bldg, Kokomo. Owner O. S. Flora, twp. trus., R. F. D. Russiaville. Plans being revised; owner to readvertise for bids later. Face brk., frpf constn.

Factory: (Add.) 1 sty. 100x600. Private plans. Owner, Parker Tire & Rubber Co., P. Parker, Mgr., 2641 Allen Ave. Plans in progress. Brk. constr., frpf., compo. rfg., steam htg., plmg. fix., elec. wiring, concrete floors.

Grade School: (Remod. & Add.) $55,000. 2 stys. Shelbyville. Archt. Elmer E. Dunlap, 909 State Life Bldg., Indpls. Owner, Board of Education, E. W. Deprez, Secy., Shelbyville. Archt. selected. Brick.

Residence: $7,000. 2 sty. 28x42. University Ave. Private plans. Owner, Irvington Bldg. Co., 5501 E. Washington St. Builds by day work. Plans completed. Brk veneer over frame. Asph. shingle rfg., furnace, plmg. fix., elec. wiring.

Residence: 2½ stys. 34x40. Archt. Bass-Knowlton & Graham, 801 Hume Mansur Bldg. Owner R. H. Brown, c|o Archt. Archt. receiving bids. Face brk. & stucco, slate rfg., steam htg., plmg. fix., elec. wiring, white enamel ptg., yellow pine & oak floors, D. S. A. plate and art glass, garbage incinerator, water heater, coal chute.

CONTRACTS AWARDED

Factory Bldg.: 2 sty. 60x60. Archt. Frank B. Hunter, 912 State Life Bldg. Owner Irvin-Robbins Co., 1148 Division St. Gen'l contract awarded to Conder & Culbertson, 403 I. O. O. F. bldg. Brk., re. conc., frpf. constn., steam htg. & plmg. to Freyn Bros., 31 W. Michigan St. Elec. work to Carman & Fryer, 113 N. Noble St.

Residence: $20,000. 2 sty. 34x61. 5850 Lowell Ave. Private plans. Owner, G. M. Lewis, 140 S. Spencer Ave. Plans completed; start work at once. Brk. & stucco. General contract awarded to R. P. Shoffner, 3161 N. Illinois St.

Residence: $7.500. 2 stys. 26x30. 4007 Guilford Ave. Private plans. Owner, W. R. Mayo, 843 N. Del. St. Contract awarded to J. F. Folk, 952 E. Tabor Street.

ANDERSON

Warehouse & Office: 1 & 2 sty. 144x60. Archt. E. R. Watkins, 441 Union Blk. Owner J. W. Bailey Co. 1521 Jackson St. receiving bids. Brk. stucco & concrete, steel sash, compo. rfg., furnace htg., plmg. fix., elec. wiring.

Salesroom & Service Station: 1 sty. 72x72. Central Ave. nr. 10th St. Archt. E. R. Watkins, 441 Union Block. Owner Gault & Co., 921 Central Ave. Plans in progress. Brk. re. conc. & struc. steel. Terra Cotta trim., compo. rfg., steam htg., plmg. fix., elec. wiring, steel sash, D. S. A. plate & prism. glass.

Twp. School: (3 rooms) 1 sty. & bas. 36x78. Lafayette Twp., Madison County. Archt. E. R. Watkins, 441 Union Block, Anderson. Owner, Henry C. Carpenter, Twp. Trus., R. F. D. 3, Anderson Plans in progress. Brk., asph. rfg., steam htg. (direct indirect) plmg. fix., private water system, maple floors, slate blackboards.

Store: (remod. front) Archt. E. R. Watkins, 441 Union Block. Owner, B. L. Bing & Sons, 1002 Meridian St. Plans in progress. Brk., tile floors and bulkhead in vestibule, copper store front, plate & Prism glass.

Store: (remod. front) Archt. E. R. Watkins, 441 Union Block. Owner, Kimball & Hayes Drug Co., 1005 Meridian St. Plans in progress. Brk., plate & Prism glass, tile floors in vestibule.

*Clinic Bldg.: $50,000. 2 stys. 61x80. 12th & Jackson Sts. Archt. E. F. Miller, Phoenix Bldg. Owner, Anderson Clinic Assn., Dr. F. M. Jones, Chmn., Union Bldg. On working drawings. Archt. soon to receive bids. Brk., asph. rfg., steam htg., plmg. fix., elec. wiring, white enamel paint.

*Residence: $12,000. 2 sty. 44x38. Fletcher St. Archt. E. F. Miller, Phoenix Bldg. Owner, Judge Luther Pence, Anderson, Archt. receiving bids. Brk. & stucco, tile rfg., furnace, tile bath, plmg. fix., elec. wiring, white enamel paint.

CONNERSVILLE

Dormitory: (Remod.) $15,000. Archt. Karl Henkel, 108 Heinemann Bldg. Owner, Elmhurst Girls' College. Nr. Connersville. Plans in progress. Brick.

Residence: (Remod.) $4,000. 2 sty. Archt. Karl P. Henkel, 108 Heinemann Bldg. Owner, V. Ripberger. Plans in progress. Frame, shingle rfg., furnace, plmg. fix., elec. wiring, white enamel paint, pine & gum intr. trim.

Residence: $6,000. 1 sty. 28x32. Archt. H. M. Griffin, McFarlan Bldg. Owner, E. Trassler, receiving bids. Stucco over frame, asph. shingle rfg., furnace, plmg. fix., elec. wiring.

Residence: $6,000. 1 sty. Archt. H. M. Griffin, McFarlan Bldg. Owner, Matthew Connor. Plans in progress. Brk. veneer over frame, asph. shingle rfg., furnace, plmg. fix., elec. wiring.

EAST CHICAGO

*Fire Station: $50,000. 2 stys. 65x72. Archt. Norris & Kraft, Calumet Bldg. Owner, City of East Chicago, Thos. Richards, City Clerk. On working drawings. Brick.

*Theater: 1 sty. & balcony. 35x125. Archt. Norris & Kraft, Calumet Bldg. Owner, J. W. Piwaronas, 3602 Dedear St. Indiana Harbor. On working drawings. Brick.

*Auto Salesroom: 2 stys. 75x70. Archt. Norris & Kraft, Calumet Bldg. Owner, E. M. Bunnell, c|o Archt. Revising plans. Brick.

Store Bldg.: 1 sty. 25x80. Norris & Kraft, Calumet Bldg. Owner, Barney Charnakar, 4713 Magoun Ave., receiving bids. Brick, compo. rfg. steam htg. plmg. fix. elec. wiring. copper store front, entrance tile floors, plate & prism glass.

*Municipal Bath House: $60,000. 2 sty. & bas. Indiana Harbor. Archt. Norris & Kraft, Calumet Bldg., East Chicago. Owner, Board of Park Commrs., R. Smith, Sec'y., City Hall, East Chicago. Plans in progress. Brk. frpf.

*Comfort Station: underground. Archt. Norris & Kraft, Calumet Bldg. Owner, Board of Public Works, c|o Archt. Plans in progress. Concrete, elec. wiring.

*Comfort Station: Underground. Indiana Harbor. Archt. Norris & Kraft, Calumet Bldg., East Chicago. Owner, Board of Public Works, c|o Archt. Plans in progress, concrete, elec. wiring.

EVANSVILLE

Lodge Bldg: (Add. & Remod.) $25,000. 2 stys. Princeton. Archt. Fowler & Capella, 409 Amer. Trust Bldg., Evansville. Owner, B. P. O. Elks, J. M. Barrett, Chmn. Bldg. Com., Princeton. Preliminary plans in progress. Brick.

Factory: $50,000. 2 stys. 75x150. Private plans. Owner, Evansville Paper Box Co., M. Belgrade, 301 NW. Ohio St. Preliminary plans in progress. Brk., conc. compo. rfg., steam htg., plmg. fix.

Office Bldg.: 3 stys. 30x100. Archt. C. Shopbell & Co., 707 Furniture Bldg. Owner, Schroeder Headlight Co., W. H. McCurdy, Prest., Morgan St. Preliminary plans in progress. Brk., frpf. constn.

FORT WAYNE

*Twp. High School: $95,000. 2 sty. & bas. Near Hoagland. Archt. Mahurin & Mahurin, 124 W. Jefferson St., Ft. Wayne. Owner, Jno. H. Couey, trustee, Monroeville, R. R. No. 1. Plans completed. Owner soon to receive bids. Brk., stone trim., struc. steel, compo. rfg., roof ventilators, steam htg., plmg. fix., elec. wiring, slate blackboards.

*High School: $60,000. 2 sty. & bas. Dunkirk. Archt. Mahurin & Mahurin, 124 W. Jefferson St., Ft. Wayne. Owner Board of Education, C. L. Gaunt, Pres., Dunkirk. Revising plans. Face & com. brick, struc. steel.

Church: $80,000. 2 sty. & bas. 103x60. Short and Putnam Sts. Archt. Griffith & Fair, 506 Bass Block. Owner, Trinity

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M. E. Church, Rev. Manford C. Wright, pastor. Plans nearing completion. Archt. soon to receive bids. Brick, struc. steel.

*Duplex: (Remod. from Res.) 2 sty. Archt. Griffith & Fair, 506 Bass Block. Owner, Mrs. A. B. Luley, 525 W. Jefferson St. receiving bids. Frame.

Bungalow: 1 sty. Archt. Griffith & Fair, 506 Bass Blk. Owner Herman Pollak, 917 W. Berry. Archt. receiving bids. Stucco over frame, shingle rfg., furnace, plmg. fix., elec. wiring, tile floors, bath, kitchen & porch.

Residence: 2 stys. Archt. Griffith & Fair, 506 Bass Blk. Owner J. C. Millmer, c|o Archt. Plans in progress. Stucco & shingle rfg., furnace, plmg. fix., elec. wiring, tile floors in bath.

*2 Twp. Schools: 1 sty. & bas. near Warsaw, Harrison Twp. Archt. Griffith & Goodrich, Physicians Defense Bldg., Ft. Wayne. Engr. Snider & Rotz, 703 Merchants Bank Bldg., Indpls. Owner Elmer Smith, trustee, Mentone. All bids rejected. Face brick.

*Public Garage: $20,000. 1 sty. 50x150. Archt. R. J. Aurentz. Owner Mrs. J. H. Hartman, 1913 Hanna. Archt. receiving bids. Brick, struc. steel.

*Dairy Bldg.: (Genl. remod.) 2 sty. 60x105. Archt. R. J. Aurentz, 401 Bass Bldg. Owner Fort Wayne Dairy Co., 449 Baker. Bids in; under advisement. Brick.

*Residence: $6,000. 2 sty. Archt. R. J. Aurentz, 401 Bass Blk. Owner Chas. M. Brown, 3115 S. Webster. Bids in; under advisement. Frame.

Auto Wash & Storage Bldg.: 2 sty. 55x150. Archt. L. W. Larimore, 509 Bass Blk. Owner Dr. R. B. Shields, 3939 Harrison. Plans in progress. Brk., cut stone trim., compo. rfg., steam htg, plmg. fix., elec. wiring, conc. floors, elec elevator.

*Residence: $9,000. 2 sty. Archt. L. W. Larimore, 509 Bass Block. Owner Paul C. Geye, 2135 Florida Drive, receiving bids. Brick veneer over stucco.

Residence: 2 sty. Archt. L. W. Larimore, 509 Bass Blk. Owner A. C. Gladieux, 209 W. Woodland. Plans in progress. Stucco over hollow tile, shingle rfg., furnace, plmg. fix., elec. wiring, hardwood floors, tile floors in bath.

2 Residences: $6,500 each. 2 stys. Private plans. Owner City & Suburban Bldg. Co., 202 Utility Bldg. Plans in progress. Stucco and frame, shingle rfg., furnace, plmg. fix., elec. wiring.

Flat Bldg.: (21 Apts.) $100,000. 2 sty. & bas. Private plans. Owner City & Suburban Realty Co., contemplated. Frk. compo. rfg., steam htg., plmg. fix., elec. wiring, tile floors in bath.

HAMMOND

High School (Add.): 2 stys. & bas. Industrial High School Bldg. Archt. A. C. Berry & Co., Ruff Bldg. Owner, Board of Education, Dr. Geo. L. Smith, Chmn., Citizens Natl. Bank, receiving bids until 7:00 P. M. March 15th. Brick, cut stone, compo, rfg. roof ventilators, steam htg. plmg. fix. elec. wiring.

*Grade School $125,000. 1 sty. & bas. 270x342. Lincoln School. Archt. A. C. Berry & Co., Ruff Bldg. Owner, Board of Education, Dr. Geo. L. Smith, Chmn., Citizens Natl. Bank Bldg., receiving bids until 7:00 P. M. March 15th. Brk. frpf.

*Grade School: $125,000. 1 sty. & bas. 27x342. Maywood School. Archt. A. C. Berry & Co., Ruff Bldg. Owner, Board of Education, Dr. Geo. L. Smith, Chmn., Citizens Natl. Bank Bldg., receiving bids to 7:00 P. M. March 15th. Brk. re. conc. frpf.

*Church: $40,000. 2 stys. Lansing, Ill. Archt. A. C. Berry & Co., Ruff Bldg., Hammond. Owner, Christian Reformed Church, c|o Archt. On working plans. Brick.

*Residence: $18,000. 2 stys. & bas. Crown Point. Archt. A. C. Berry & Co., Ruff Bldg., Hammond. Owner, Wm. Letz, Crown Point. Plans in progress. Brk. tile rfg. Hot water htg. Hardwood floors, bath, plmg. fix. elec. wiring.

*Lodge Bldg.: $60,000. 2 stys. & bas. Rimbach Ave. Archt. A. C. Berry & Co., Ruff Bldg. Owner, B. P. O. Elks Lodge, D. C. Atkinson, Sec'y., Rimbach Block. Archt. receiving bids to March 22. Brick.

*Sewage Disposal Plant: $90,000. 1 sty. & bas. 64x147. Archt. Mac Turner, Citizens Bank Bldg. Owner, City of Hammond, Wm. Rose, City Clerk, City Hall. Plans completed. Owner soon to advertise for bids. Brick.

*Store Bldg.: $15,000. 1 sty. 25x90. Whiting. Archt. Mac Turner, Citizens Bank Bldg., Hammond. Owner, B. Polack, 626 119th St., Whiting. Bids in under advisement. Brick.

*Moving Picture Theater: $70,000. 1 sty. 68x123, Indiana Harbor. Archt. Mac Turner, Citizens Bank Bldg., Hammond. Owner, F. Keitzik, c|o Archt. Plans completed. No date set for receiving bids. Brick, frpf.

*Factory: (2nd sty. Add.) $10,000. W. Hohman St. Archt. Mac Turner, Citizens Bank Bldg. Owner, Edw. Simon, 21 Warren St. Archt. receiving birds. Brick.

Public Garage: 2 stys. 70x85. Archt. Mac Turner, Citizens Bank Bldg. Owner, Dr. J. M. Keller, c|o Archt. Plans in progress. Brk. compo. rfg. steam htg. plmg. fix. elec. wiring, coucrete floors, elec. elevator.

Residence: $15,000. 1 sty. Indiana Harbor. Archt. Mac Turner, Citizens Bank Bldg., Hammond. Owner, Dr. J. A. Teegarden, 3336 Mich. Ave., Indiana Harbor. Plans in progress. Brk., tile rfg. hat water htg. plmg. fix. elec. wiring, hardwod floors, tile floors in bath.

CONTRACTS AWARDED

*Wash. High School: 2 stys. & bas. 80x95. East Chicago. Archt. J. T. Hutton & Son, 314 Hammond Bldg., Hammond. Owner, Board of Education, W. B. Van Horne, Sec'y., 3804 Fir, Indiana Harbor. Brick. Gen'l. Contract awarded to Brady & Yarbaugh, Hammond. $211,777. Heating and plumbing contract to Lewis & Capron, East Chicago, $30,741.

Industrial Bldg.: 1 sty., East Chicago. Archt. J. T. Hutton & Son, 314 Hammond Bldg., Hammond. Owner, Boards of Education, W. B. Van Horne, Sec'y., 3804 Fir, Indiana Harbor. Gen'l. Contract awarded to Brady & Yarbaugh, Hammond, $25,222. Heating and plumbing contracts to Lewis & Capron, East Chicago, $3,588.

*Factory: 1 sty. 50x125. Archt. Mac Turner, Citizens Bank Bldg. Owner, Geo. Schaaf, 425 Central Ave., builds. Day work. Brick Struc., steel contract awarded to Union Foundry Co., Chicago, Ill.

*Store Bldg.: (Add.) $50,000. 45x115. Whiting. Archt. Mac Turner, Citizens Natl. Bank Bldg., Hammond. Owner, Gordon & Son, 540-119th St. Whiting. Work started. Brick. Gen'l. Contract awarded to Rufus Danner, 979 Park Ave. Heating and plumbing contracts awarded to Whiting Htg. & Plmg. Co., Whiting.

KENTLAND

*High School: $60,000. 2 sty. & bas. 80x128. Archt. John A. Bruck. Owner Bd. of Education. Bids ran high; under advisement. Face brk., stone trim.



LAPORTE

*High & Grade School: $75,000. 2 stys. & bas. 11x74. Three Oaks, Mich. Archt. Geo. W. Allen & Son, 721 Main St., LaPorte. Owner, Board of Education, M. L. Fear, Supt., Three Oaks, Mich. Bids rejected. Brick.

Parochial School: 2 stys. & bas. 60x79. Archt. Geo. W. Allen & Son, 721 Main St. Owner, St. Peter's Church, Rev. J. C. Wakefer, pastor, 1110 Monroe. Plans in progress. Brick, stone trim. compo. rfg. roof ventilators, steam htg. plmg. Fix. elec. wiring.

*Grade School: 2 stys. & bas. 75x79. North Side. Archt. G. W. Allen & Son, 721 Main St. Owner, Board of Education, Geo. Gilderman, Sec'y., 222 Pine Lake Ave., soon to advertise for bids. Plans completed. Brk. stone trim. compo. rfg. roof ventilators, furnace htg. plmg. fix. elec. wiring.

Residence: 2 stys. & bas. Knox. Archt. G. W. Allen & Son, 721 Main St. LaPorte. Owner, Mrs. J. A. Arnsdorff, Knox. Plans in progress. Stucco over frame, compo. shingle rfg. furnace, plmg. fix. elec. wiring. brk. fireplace.

MONTICELLO

High School Bldg.: $130,000. 2 sty. & bas. Centerville, Wayne County. Archt. Samuel Young, Monticello. Owner, D. B. Medaris, Trustee, Centerville. Architect just selected. Face brk., hollow tile, stone trim., gravel roof, frpf. corridor, floors and stairs, steam htg., plmg. fix.

Twp. Grade School: $45,000. 2 sty. & bas. Madison Twp., Carroll County. Archt. Samuel Young, Monticello. Owner, James A. Smith, Trustee, Delphi. Face brick, hollow tile, gravel roof, ventilators, slate stair treads and blackboard. Bedford stone trim., conc. foundation, steam htg., plmg. fix. Plans completed. Will advertise for bids soon.

Twp. Grade School: $35,000. 1 sty. Liberty Twp., White County. Archt. Samuel Young, Monticello. Owner, James H. Malone, Trustee, Buffalo. Face brk., stone trim., slate blackboard, galv. iron cornice, slate rfg., steam htg., plmg. fix., private water supply system. Plans nearing completion. Owner soon to advertise for bids.

*School: $45,000. 2 stys. & bas. 60x90. Wolcott. Archt. Samuel Young, Monticello. Owner, E. T. Dibell, Trustee, Wolcott, receiving bids to March 27th. Face brick. (Note corrections.)

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MUNCIE

*Salesroom & Garage: 3 stys. 63x62. Archt. Cuno Kibele, 335 Johnson Bldg. Owner, Jos. F. Stephens, 217 N. Walnut St. Plans in progress. Brk., frpf. constr., conc. floors, steam or hot water htg., plmg. fix., elec. wiring.

Twp. High & Grade School: $50,000. 2 stys. & bas. Gaston. Archt. Cuno Kibele, 335 Johnson Bldg., Muncie. Postponed until 1921.

*Factory: 1 sty. 75x100. Archt. Houck & Smenner, 123½ W. Main St. Owner, Stock Co., c|o Judge Wm. McClelland. Plans completed. Owner receiving bids. Conc. & steel.

*Public Garage: 1 sty. & bas. 96x146. Bluffton. Archt. Houck & Smenner, 123½ W. Main St., Muncie. Owner, O. E. Shafer, 519 S. Morgan, Bluffton, receiving bids. Brk. & re. conc.

CONTRACT AWARDED

*Freight Warehouse: 1 & 2 stys. 40x240. Liberty St. & Big Four Ry., Muncie. Private plans. Owner, C. C. C. & St. L. Ry., C. M. Costin, Cincinnati, Ohio. Brick. General contract awarded to A. J. Glaser, Star Apts., Muncie.

SOUTH BEND

10 Residences: $2,500 to $3,000 each. 1 sty. 402 to 418 Parkovash Ave. Private plans. Owner, W. J. Burnham builds by day work. Frame, shingle rfg., furnace, plmg. fix., elec. wiring, hardwood intr. trim. and floors.

6 Residences: $3,000 each. 1 sty. 24x26. Private plans. Owner Del C. Leer, 1219 Lincoln Way East, builds by day work. Frame & stucco, furnace, plmg., fix. elec. wiring, yellow pine intr. trim and floors.

Residence: $3,000. 1 sty. 24x40. 1614 Leer Ave. Private plans. Owner, Myers & Bowles, build by day work. Frame, shingle rfg., furnace, plmg. fix., elec. wiring, yellow pine intr. trim. and floors.

*Grade School: (Add.) 2 sty. & bas. Kemble Ave. "Oliver School." Archt. Austin & Shambleau, J. M. S. Bldg. Owner Board of Education, W. W. Borden, Business Director, 26 S. St. Joseph St., soon to advertise for bids.

*Twp. School: 1 sty. & bas. 2 rooms. Nr. South Bend. Archt. W. W. Schneider, 120 S. Main St., South Bend. Owner, A. G. Carpenter, Trustee, R. R. No. 3. South Bend, soon to advertise for bids. Plans completed. Brick.

*Twp. School: $60,000. 2 stys. & bas. Medaryville Archt. Freyermuth & Maurer, 654 Farmers Trust Bldg., South Bend. Owner, W. L. Querry, Trustee, Medaryville, receiving bids to March 25th. Brick, stone trim. struc. steel compo. rfg., roof ventilators, steam htg. plmg. fix. elec. wiring.

*Public Garage: 2 stys. 100x97. Archt. Freyermuth & Maurer, 654 Farmers Trust Bldg. Owner, Franklin Motor Co., 517 Lincoln Way-West. Revising plans. Brick, struc. steel, compo. rfg. steam htg., plmg. fix. elec. wiring.

*School Bldg.: Oliver School Archt. Austin & Shambleau, 731 J. M. S. Bldg. Owner, Board of Education. On working, drawings. Brick.

CONTRACTS AWARDED

Forge Shop: 1 sty. 150x600. Private plans. Owner, Oliver Chilled Plow Works, Chapin St. South Bend. Gen'l contract awarded to H. G. Christman Co., Union Trust Bldg. Roofing, to Jno. Beyrer, 227 S. St. Joseph.

*Office Bldg.: $20,000. 2 stys. 32x80. N. Lafayette St. Private Plans. Owner, Dr. W. A. Hager, 103 N. Lafayette. Brick. Gen'l. Contract awarded to H. G. Christman Co., Union Trust Bldg. Slate rfg., to J. C. Lauber & Co., 506 E. Lasalle. Rfg. to Jno. Beyrer, 227 S. St. Joseph. Htg. & plmg. to W. W. Sibley, 129 S. St. Joseph. Elec. work to Electric Service Co., 115 W. Colfax.

Residence: 2 stys. & bas. E. Jefferson Blvd., South Bend. Private plans. Owner, H. G. Christman, Union Trust Bldg. Foundation in. Owner builds.

*School: $100,000. 2 stys. 150x75, May St., Mishawaka. Archt. Freyermuth & Maurer, 654 Farmers Trust Bldg., South Bend. Owner, Board of Education, Mishawaka. Working on foundation. Gen'l Contract awarded to Sack & Marger, 701 St. Louis Blvd. Struc. steel. Contract to Elkhart Bridge & Iron Works, Elkhart.

TERRE HAUTE

CONTRACT AWARDED

*Junior High School: $110,000. 2 stys. & bas. 90x100. Clinton. Archt. J. G. Vrydagh, Deming Bldg., Terre Haute. Owner, Board of Education, Clinton. General contract awarded to Roehm Bros., Deming Bldg., Terre Haute.

VINCENNES

*Motion Picture Theatre: $90,000. 65x121. Archt. Jno. B. Bayard, 320 Main St. Owner Wilkinson-Lyons Enterprises. Archt. receiving bids to March 22. Brk., struc. steel.

MISCELLANEOUS CITIES

*Kennard: School. $26,000. 2 sty. & bas. 40x70. Archt. Chas. W. Taylor, 208 Union Blk., New Castle. Owner M. W. Keslar, trustee, Kennard, receiving bids to March 30th at 1:00 p. m. Face brick.

*Milton: Grade & high school. $75.-000. 2 sty. & bas. 120x67. Aud. 51x60. Archt. C. E. Werking & Son, Palladium Bldg., Richmond. Owner W. H. Miller, trustee, Milton, receiving bids to 3:00 p. m., April 1st. Face & com. brick.

CONTRACTS AWARDED

Corydon: Public Garage. 1 sty. 170x120. Archt. Arthur R. Smith, Realty Bldg., Louisville. Owner Bulleit & Sons, Corydon. Brk., frpf. constn. Gen'l contract awarded to J. Fred Beggs, Scottsburg, Ind. Struc. steel to Hetherington & Berner, Ky. Ave. & White River, Indpls. Roofing and sheet metal to H. C. Smithers & Co., 430 S. Meridian St., Indpls. Steam, plumbing and wiring contracts not let.

Attica: Bungalow. 1 sty. 7 rooms. 34x59. Archt. L. L. Johnson. Owner Chas. E. Heineman. Archt. receiving bids. Frame, compo. rfg., steam htg., bath, sink, elec. wiring.

Indiana Harbor: Steel mill (7 bldgs.) Private plans. Owner American Bessemer Converting Co., Indiana Harbor. Contemplated. Start work this spring. Brk. & steel.



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BONDS

BIDS WANTED

Kennard: March 30. 1:00 p. m. $20,000. 5 per cent School Bonds. M. W. Keslar, Twp. Trustee.

ROADS

BIDS WANTED

Greenfield: April 6. 10 a. m. Smith Rd. Waterbound macadam. E. A. Cooper, county auditor. Charles Boone, county surveyor.

Monticello: April 6. 1 crushed stone Rd. 1½ miles long. 3 gravel rds. 5½ miles long. G. A. Thomas, county surv.

SEALED PROPOSALS

An advertisement for sealed proposals inserted herein places the proposition before the entire Indiana Construction Interests.

The Indiana Construction Recorder with its circulation throughout the whole Indiana construction field is in a position to afford reliable competitive bids from general, heating, plumbing and electrical contractors, also material supply men.

Copy should reach us, at the latest, Wednesday of the week of publication.

NOTICE TO CONTRACTORS

Bids will be received at Carthage, Ind., by the Carthage Auditorium Association until 1 P. M., April 10, on labor necessary to the construction and completion of a brick lodge and theater, Building, 2 story and basement. 63x78.6. Excavation now completed.
feb 7 14 21 28 mar 6 13 20 27 apr 3

SCHOOL HOUSE
NOTICE TO CONTRACTORS

Bids will be received at the office of the Trustee in Wolcott, Indiana, until noon on March 27, 1920, for the general and plumbing contracts for an addition 63x90 ft. to the school building in Wolcott, Indiana. Addition will contain gymnasium, assembly room, class rooms, stairs, corridors and foud toilet rooms.

Plans and specifications may be obtained by bidders from the Architect, Sam'l Young, Monticello, Indiana, or the Trustee, E. J. Dibell, Wolcott, Indiana.
mar 6 13

SCHOOL HOUSE
NOTICE TO CONTRACTORS

Notice is hereby given that on Monday, March 15, 1920, at its office in the Central School Building in the City of Hammond, the Board of Education of said city will receive and consider bids for the erection of the following school buildings in said city, to-wit:

1. A Grade School building to be known as the Maywood School to be erected on the block bounded by Morris, Merril, Tapper and Howard Avenues.

2. A Grade School building to be designated as the Lincoln School to be erected on the block bounded by Johnson, Henry, Huehn and Adams Streets.

3. Additions to the Industrial High School Building at the corner of Calumet and Highland Streets.

Plans and specifications for each of said buildings have been adopted by the Board of School Trustees, and may be obtained at the office of the Board.

Separate bids will be received for each building, and in the event a contractor wishes to bid on more than one, he will furnish each bid in a separate, sealed envelope, addressed to the Board of Education of said City, and bearing on its face an endorsement showing the name of the building for which the bid is made.

All bids must be on file in the office of the Board not later than 7:00 o'clock P. M. on said 5th day of March, 1920.

Each bid must be accompanied by a certified check payable to the School City of Hammond, in amount indicated in the specifications, respectively.

The right is reserved to reject any and all bids.

Dated at Hammond, Indiana, February 21, 1920.

J. D. BRUSEL,
G. L. SMITH,
City of Hammond.
L. L. BOMBERGER,
As the Board of Education of the School
feb 28 mar 6 mar 13

SCHOOL HOUSE
NOTICE TO CONTRACTORS

The undersigned School Trustees of the City of Columbus, Bartholomew County, Indiana, hereby give notice that on Thursday, March 23, 1920, at 2 o'clock P. M., at the office of the Superintendent of Schools, they will receive sealed bids for alterations in Stairways and Partitions for the Central School Building in the City of Columbus, all in accordance with the plans and specifications prepared therefor and on file in the office of the Superintendent of the bid and made payable to said School Trustees. These certified checks will be held as guaranty of good faith that the said bidder or bidders will enter into contract and execute of Schools in the City of Columbus, in the office of the State Board of Accounts, State House, Indianapolis, and in the office of the Architect, Norman H. Hill, 911 State Life Bldg., Indianapolis, Indiana.

All bids must be in writing on forms provided therefor by the Architect and attached to Form No. 10, as provided by the State Board of Accounts. All bids shall be opened and read publicly at the time and place fixed in this notice. The trustees reserve the right to reject any or all bids and sufficient time to investigate the bids.

Each bid must be accompanied with a certified check in an amount equal to 10 per cent. bond approved by the Trustees for the due performance thereof if his or their bids are accepted. These checks will be held until the awarding of the contract and then returned to such bidders as fail to receive the award.

If the successful bidder or bidders shall fail to enter into such contract and execute such bond, then he or they shall forfeit the amount of the said certified check as liquidated damages for the use and benefit of the proper fund of said School City of Columbus, Indiana.

Dated at Columbus, Bartholomew County, Indiana. February 21, 1920.

(Signed) JOHN JEWELL,
President.
feb 28 mar 6 13 20

SCHOOL HOUSE
NOTICE TO CONTRACTORS

Notice is hereby given that the undersigned, Trustee of Indian Creek Township, Pulaski County, Indiana, in conjunction with his Advisory Board, will on Friday, March 26th, 1920, up to the hour of 10:30 o'clock a. m., at his office at his home near the town of Pulaski, in said Township, receive bids for the construction, erection and completion of a two-story and basement, brick and stone school building at the village of Pulaski in said Indian Creek Township, in accordance with the plans and specifications now on file at the office of said Trustee, also at the office of Boswell & Garriott, Architects, at Logansport, Indiana, from whom same may be obtained for inspection by parties interested.

The Trustee and Board will require separate bids on the general construction and seperate bids on the heating, ventilating and plumbing combined.

All bids should be on forms prescribed by the State Board of Accounts. Each bidder will be required to accompany his bid with a certified check equal to five per cent (5 per cent) of his bid. Checks of unsuccessful bidders will be returned forthwith. The check of each successful bidder will be returned when he has executed proper contract and bond, and in the event that any successful bidder fails to execute proper contract satisfactory to said trustee and give required bond within ten days, then such check of the bidder so in default shall be forfeited to said Trustee as liquidated damages for such failure.

Contracts will be let in compliance with the law to the lowest and best bidders, and contracts shall cover all legal requirements of the school laws in force.

The Trustee and Advisory Board reserve the right to reject any and all bids.

Signed and dated this 3rd day of March, 1920.

VERNON KESTLE,
Trustee of Indian Township, Pulaski Co., Ind.
Address: Winamac, Ind., R. F. D. 2.
Horner & Thompson, Attorneys for Trustee, Winamac, Ind.
mar 6 13 20

SCHOOL HOUSE
NOTICE TO CONTRACTORS

Notice is hereby given, that Washington School Township, Wayne County, Indiana, and the Advisory Board and Trustee thereof, will receive sealed bids at the office of the said Trustee, at Milton, Indiana, until 3 o'clock P. M., April 1, 1920, at which time and place same will be opened, read and considered, for the construction and reconstruction of school building, and for installation of heating and ventilation system of said building, and for installation of water, toilet and sewer system for said building, and for installation for wiring and electrical apparatus for said building, for uses of said School Township and at Milton therein; and all by and according to the plans and specifications as provided therefor, approved by said Board, and the State Board of Health and the State Board of Accounts. The plans and specifications are on file for the inspection of bidders at office of Trustee above, and at office of Architects, Werking and Son, Palladium Building, Richmond, Indiana; and copies are available for bidders for their personal use upon deposit of $10.00 with Architects to guarantee return of same on or before opening of bids.

Bidders must familiarize themselves with such plans and specifications before bidding, as no departure from same will be considered. Bidders in submission of bids will submit same as follows:

(1) For the construction and reconstruction of school building (general contract);

(2) For the installation complete of heating and ventilating system.

(3) For the installation complete of water, toilet and sewer system.

(4) For the installation complete of the electrical wiring and apparatus system.

(5) For all work inclusive as is comprehended complete by plans and specifications.

Special attention is called to the provision for alternate proposition by bidders and the desired receipt of alternate proposals.

In this way the bidder will only be required to submit his bid for such portion or portions of the total improvement as he may desire.

All bids and proposals must be upon the forms prescribed by the State Board of Accounts; and all bids must be accompanied by the certified check of bidder in sum equal to at least five per cent of his gross bid or bids, conditions upon his entering into written contract with sufficient and approved security, if he is the successful bidder. Unless bids are accompanied by such check and upon such form, no attention will be given same.

The successful bidder will be required to enter upon his written contract, and also deliver his bond with approved surety, in sum equal to amount of contract as usually conditioned upon faithful compliance with terms of contract.

The bidder will be required by terms of contract to enter into the actual prosecution of work upon conclusion of school in present building, April 30, 1920, and to complete the same within not to exceed two hundred working days thereafter.

Immediately following acceptance of any bid, the School Township will file its application with State Board of Tax Commissioners petitioning for approval of Bond Issue in sum sufficient to procure funds with which to make payment for all work contemplated, and execution of contract with successful bidder will abide the approval of such application.

The Board and Trustee aforesaid reserve the right to reject any and all bids without giving any further reason therefor.

WASHINGTON SCHOOL TOWNSHIP,
Wayne County, Indiana.
By Advisory Board thereof, and WILLIAM H. MILLER, Trustee.
Gardner, Jessup and Hoelscher, Attorneys.
mar 13-20-27

SCHOOL HOUSE
NOTICE TO CONTRACTORS

Notice is hereby given that the undersigned M. W. Keslar, Trustee of Greensboro, School Township, County of Henry, State of Indiana, will receive sealed bids until one o'clock p. m. March the 30th, 1920, at the office of the trustee, in the village of Kennard, County of Henry, State of Indiana.

For the erection and completion of a two story addition consisting of gymnasium and class rooms, to be erected on the site and connected to the present building and be a part of same in the village of Kennard, County of Henry.

Said building to be erected according to the plans and specifications as prepared by Chas. W. Taylor, Architect, and accepted by the trustee of said township.

Plans and specifications will be on file at the office of the trustee in Kennard and the office of the Architect, Chas. W. Taylor, 209 Union Block, New Castle, Ind.

Each bid must be accompanied by a certified check for 3 per cent of the amount of the bid, made payable to the trustee, M. W. Keslar, same to be held by him as liquidated damage in case the successful bidder fails to furnish the required bond and signs the contract within a reasonable date.

All bids must be made on form No. 10 as prescribed by the state board and be in a sealed envelope and be marked for what branch of the work they are for. The trustee and board reserves the right to reject any or all of the bids as they deem best in their opinion.

M. W. KESLAR,
Trustee of Greensboro School Township,
Henry County, Indiana.
Mar.13-20-27.

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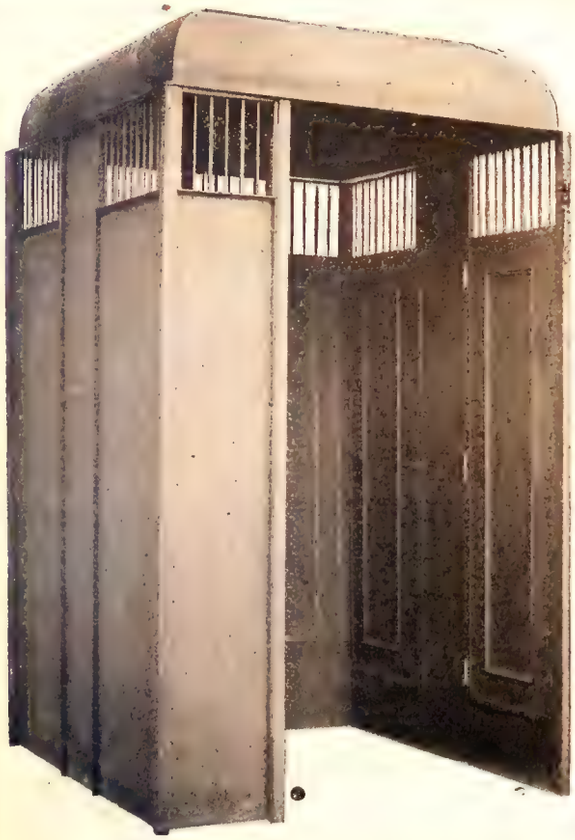
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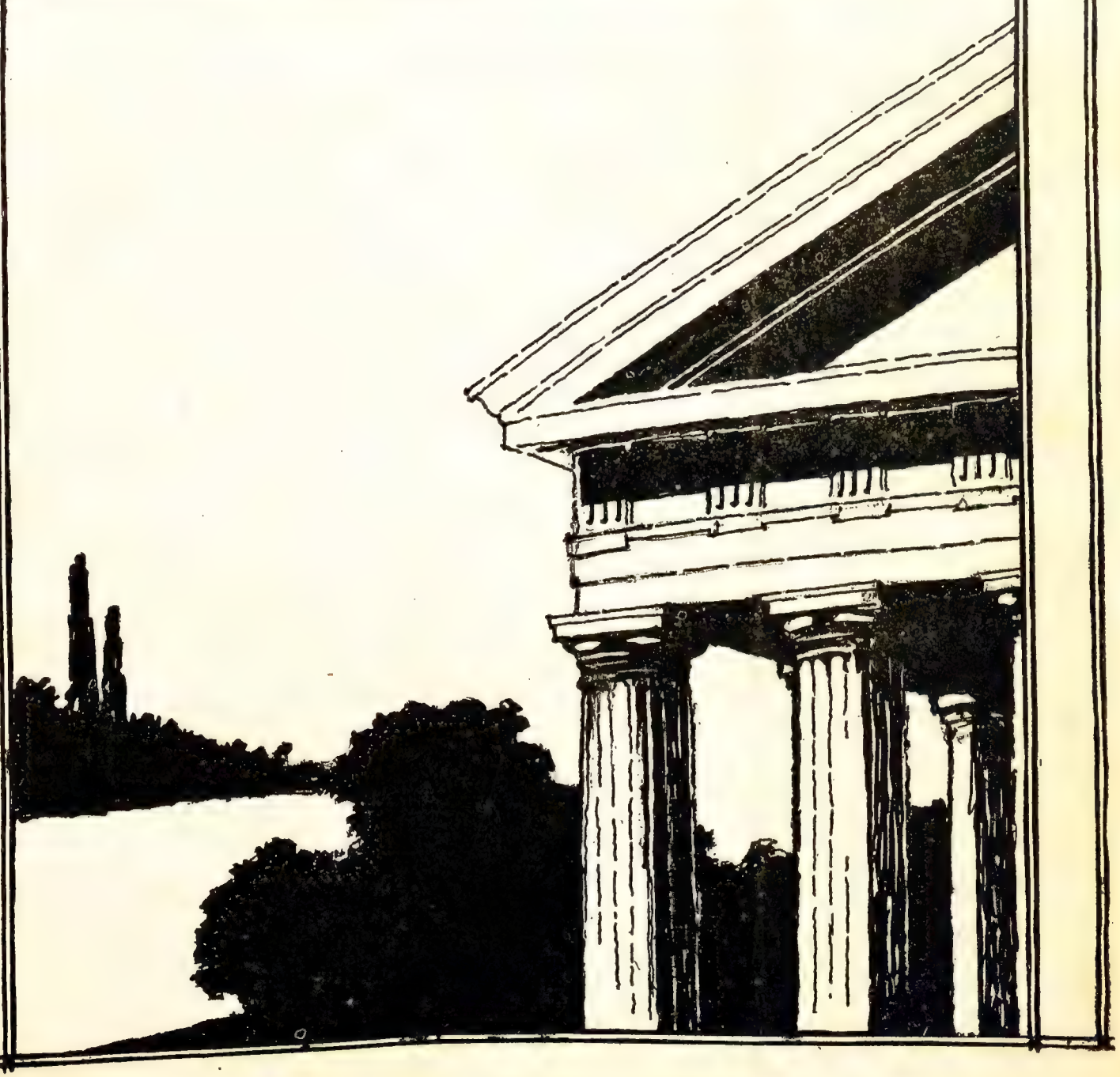
Official Organ of INDIANA SOCIETY of ARCHITECTS

INDIANAPOLIS, IND., MARCH 20, 1920

Vol. 1.—No. 51

20c Per Copy

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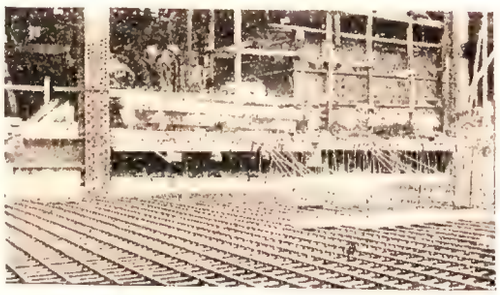
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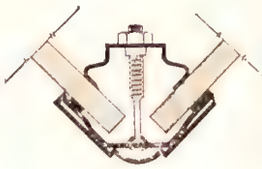
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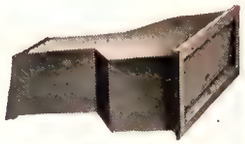


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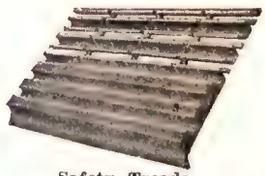


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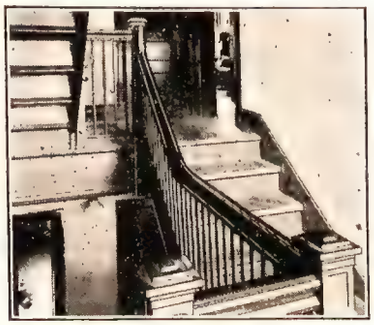
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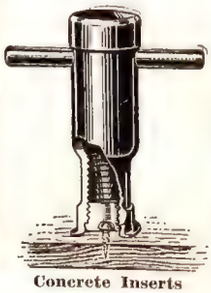
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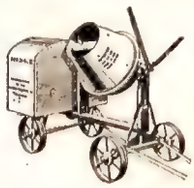
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FOR ARCHITECT ENGINEER

Devoted to the Interests of the Indiana Construction Industry

FOR CONTRACTOR SUPPLYMAN

Vol. 1. INDIANAPOLIS, INDIANA, MARCH 20, 1920 No. 51

Indiana Construction Recorder

Published Every Saturday

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JNO. H. OWENS - - - - - Field Manager

Pythian Building, Indianapolis, Ind.

PHONE—MAIN 5673

Official Organ of the
INDIANA SOCIETY OF ARCHITECTS
ASSOCIATED BUILDING CONTRACTORS OF INDIANA
ASSOCIATED BUILDING CONTRACTORS OF MARION
ASSOCIATED BUILDING CONTRACTORS OF MUNCIE
BUILDING CONTRACTORS ASSOCIATION OF INDIANAPOLIS
GENERAL CONTRACTORS ASSOCIATION OF EVANSVILLE
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BUILDING TRADES EMPLOYERS ASSOCIATION OF THE CALUMET DISTRICT
Headquarters: Hammond, Ind.

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Entered as second class matter August 29, 1919, at the Post Office at Indianapolis, Indiana, under the Act of March 3, 1879.

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CHICAGO SCHEME

Of Zoning Could Be Employed to Advantage in Indiana

All indications point to extensive industrial expansions, public building enterprises, housing projects and boulevard and park improvements in Indiana within the next few years, and to provide for the future all citizens, especially those in the larger cities should take cognizance of the actions that have been taken and are being taken in other cities in sister States along the lines of zoning, or, the working out of schemes for city planning.

Such matters are of particular interest to architects and Indiana architects would do well to start missionary work in such a movement in their respective communities. Chicago has passed a "Zoning Law" and the Illinois Chapter, A. I. A., has gotten behind the move solidly.

MOST CITIES JUST GROW

Indiana cities, similar to those in other states, have just "growed" like Topsy. Somehow, they sprang into being to mature without a guiding hand, spreading out everywhere along no definite, far-sighted plan governing the disposition of areas assigned to particular uses and the proper distribution and development of essential functions.

Had there been a definite scheme, some symmetry, at the start there would not be, today, the haphazard city arrangments we see on all sides; factories, houses, garages, hospitals, warehouses, churches, etc., all mixed up much as dice thrown from a box. According to the modern idea, the function of each would have been considered and proper allocation made according to the effect on economy, efficiency, congestion of population, and there would not have been an intrusion of manufacturing enterprises and other business establishments of an undesirable nature in the home districts. It all means, in the end, the city's house in order, with a resultant gain to industry and the citizenry, for, there would be a place for every type of building according to its function, and everything would be in its place. Even the transportation features would be taken care of to the best advantage of all.

TIME TO CORRECT EVIL

If a mistake has been made so far in allowing cities to grow unrestrictedly, why, when this truth is realized, should steps not be taken to rectify matters and safeguard against the future?

It is a big problem and will require a vast amount of work to gather needed data for study to plan ac-

cording to the best interests of the whole. However, the time is ripe for a readjustment and there is no one better qualified than the architect to start the ball rolling.

The Illinois Chapter, A. I. A., has passed a set of resolutions which, summed up, recommend the appointment, by the city of Chicago, of a commission to be composed of the best obtainable staff of city planners, social experts, engineers, architects and draftsmen to make a complete survey of the local situation and create a zoning plan, submit it to the citizens for approval and then have the city council put the stamp of authority upon it that the health, comfort and general welfare of all citizens may be conserved.

INSPIRATION

Derived from State Convention Manifest in Contractors' Activities

Nothing heretofore has created such an interest in construction affairs about the state as did the recent convention of the Associated Building Contractors of Indiana. The time and effort spent by the men who labored to perfect the organization is beginning to bear results. There is evidence throughout Indiana of renewed activity amongst the contractors to build up strong local organizations for the protection of the associated contracting interests, to creat a harmonious working atmosphere, bring about conditions that will guarantee fairness and equity to all, provide a solidity of forces and afford a united means for handling labor problems.

The prevailing custom in the past was to go it alone, fight one's own battles and let the other fellow do the same. The idea of a community of interest seemed a thing unknown or, if realized, was either disregarded or crowded out by selfishness.

Today a new order prevails; those identified with building operations have come to realize that they stand not alone in their relations to the industry but that each is dependent upon the other; the reailzation has dawned that there is a community of interest and with the dawn has come an awakening that promises much for the future of the construction business.

An omen of what was to follow made itself apparent at the State Convention. Many contractors attended out of curiosity. They were skeptical as to what could be accomplished; they wanted to see just what steps were to be taken toward a permancy of organization and to be shown the possibilities of the move. Practically every section of the state was represented in the attendance. The convention had not been in progress long before a deep interest was manifested and contractors present were soon in the midst of the discussions. While some opinions expressed were at variance, still, a vast majority of ideas brought out bore a certain similarity and it was easily discernable that the main one hinged about the felt need for organization.

Now that the delegates have returned home it is very evident that the State Convention was not in vain. At Evansville the General Contractors' Association is in process of reorganization, a permanent secretary is to be employed to handle the affairs of the organization, new and permanent quarters are to be established and the scope of activity is to be broadened.

South Bend's new Builders and Traders' Exchange is bending its efforts toward increased membership and it is hoped to interest most, if not all, of the associated building trades in the new body. This is the baby organization of them all but it is growing rapidly, showing much life and bears promise of making its voice heard in construction circle councils from now on.

Gary and Hammond Exchanges have both held big meetings since the state gathering and displayed evidence of a quickened spirit among the members

Those at Fort Wayne are busily engaged in creating a new interest along organization lines and have planned for a big "Get-to-gether" Dinner to be followed by speeches by prominent out of town contractors, also general discussions pertaining to how best to protect and advance the building interests in that locality.

A new contractors' association is about to develop in Terre Haute where there is a keen desire for organization. The men from Terre Haute who visited the A. B. C. Convention were right on the job all the time and have worked hard since returning home to impress upon their fellow co-workers the absolute need for an association.

When one considers that the contractors from that city were not organized into a central body, yet nineteen of them attended the convention, a certain significance must necessarily attach to that fact.

Last but not least, both Muncie and Anderson are perfecting their associations and increasing their membership.

All of these associations have applied for enrollment in the state organization which is fast becoming a recognized force, and in the near future will be a real power to further contracting affairs and advance the industry. Its aim is not to regulate activity or control prices, but to assure justice and equity to all those engaged in construction work and effect amicable relations amongst all the associated building interests.

HOUSING DEMAND

Necessitates Curtailment of Road Building, Says Federal Official

As a matter of conserving material, especially cement, that it may be available for building construction, Federal authorities are proposing that new road building under consideration be curtailed this season. The argument advanced is that the housing situation in cities is most acute and that cement and other materials that enter into road construction are badly needed for the erection of homes.

While the Highway Commissions in several states are said to have postponed the letting of contracts on new road construction, it is hardly probable that the proposal put up to the Indiana Highway Commission will have much effect on the local cement supply as no new contracts are contemplated this season owing to a lack of funds. There are many miles of concrete roads that were contracted last fall and the members of the Commission do not favor delaying this construction as the materials have all been bought by the contractors.

Official Paper

Building Trades Employers Ass'n.

OF THE CALUMET DISTRICT

CONSISTING OF

Hammond **Indiana Harbor**

East Chicago **Whiting**

General Headquarters
Chamber of Commerce Rooms
Hammond, Indiana
Lock Box 536

Member of State A. B. C.

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If You are Contemplating any kind of Construction Work, you should Communicate with General Office for Information

OFFICIAL NOTICE

Members of the Building Trades Employers' Association please take notice that hereafter all official communications will be found on this page.

NEW PLANT IN PROSPECT

Another new plant in sight for Hammond. There is a company negotiating with the city for a tract of land on Summer Street, which was purchased by the city several years ago for a site for a pest-house but the section has built up so that the site is no longer isolated enough for the purpose it was purchased for. The plant will employ from 700 to 1,000 men.

The Illinois Car & Manufacturing Company has plans out for a $100,000 building at their plant on the north side.

G. A. Johnson has been awarded the contract for the carpenter work on the Pratt Food Company's buildings, which consist of a nine story building, 82x45 with a wing 65x122, 6 stories high. The building complete to cost approximately $150,000.00.

Norris & Kraft, architects, have the plans ready to receive bids on the Bunnell Garage on Forsythe Ave., East Chicago. One story brick building 70x75. Bids to be opened March 31st.

LABOR INSISTENT IN DEMANDS

A meeting of the Joint Board of Directors of the Building Associations of Gary and Hammond and the representatives of the crafts composing the Building Trades Council was held Thursday evening at the Chamber of Commerce rooms, Hammond, but no definite results were arrived at. The majority of the crafts demanded the $1.25 per hour.

DECISION HOPED FOR

The National Board of Awards on Jurisdictional Claims are in session at Washington, endeavoring to adjust the many tangles caused by contending claims of the Unions as to who shall erect certain kinds of construction on buildings. Let us hope they will be successful as Jurisdictional disputes are the cause of great expense and delays to contractors.

TO INVESTIGATE BUILDING SITUATION

The Chamber of Commerce is at last taking an interest in the Building situation and have appointed Committees to take up and investigate conditions and see what can be done. It is certainly time that the public became interested as they are the ones that have to finally foot the bills.

We are glad to hear that the Marion contractors have heard the call for organization and co-operation. Success to you, boys.

When the Executive Board of the State A. B. C. squares away for action, things happen. They surely put over a rousing convention and now are mapping out an active campaign for the advancement of the Industry.

CALUMET DISTRICT

20 MILES FROM CHICAGO'S HEART

125,000 PEOPLE. 205 MANUFACTURING INDUSTRIES

28 Railroads---3 Electric Lines---Municipal Bathing Beaches in Every City

More Home Owners Than Found in Any Other District of Like Size

Official Paper

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Fort Wayne Builders' Exchange

Member State A. B. C.

Rooms 609-610-611 Peoples Trust Building
Telephone 2001

Fort Wayne, Indiana

OFFICIAL NOTICE

Members of the Builders Exchange please take notice that hereafter all official communications and notices relative to the Exchange will be found on this page.

MEETINGS FOR THE WEEK

SPECIAL ATTENTION

TUESDAY, MARCH 23—SIX-THIRTY DINNER AT WOLF & DESSAUER, OF THE ENTIRE EXCHANGE.

EVERYBODY WILL BE THERE. OF COURSE YOU HAVE YOUR TICKET.

You know the entrance to the dining room after hours is on Washington Street.

Wednesday, March 24—Master House Painters & Decorators Association.

Thursday, March 25—Electrical Contractors Association.

Thursday, March 25—The Plasterer Contractors Association.

Inside Co-operation—Do you want the other fellow to do all your thinking? No! Well then attend your association meeting and take a hand in it—even if you only sit and listen. You'll be the gainer.

BRICK MASONS ACT

The Mason Contractors at their meeting thoroughly discussed the question of apprentices in their craft and have taken steps to put into effect a number of ideas expressed at the meeting.

A committee consisting of one contractor, one bricklayer and the Secretary of the Exchange are to confer with J. J. Ritter of the vocational school, in an effort to commence a class in bricklaying in the school. We trust that every contractor will do a little thinking along this line. It is really up to you to supply the apprentices for this class. If each contractor will supply at least one student for this school, and a little work on the part of the Bricklayers Union we are confident that in time your craft will be so increased, that the present labor shortage will be solved.

CLEARING DECKS FOR ACTION

The rooms of the Exchange are a very busy place these days with afternoon and evening meetings. We are trying to get all of the agreements out of the way just as soon as possible. This month should see everything out of the way so when the sun shines the decks will be clear for action in the building industry.

It is no use to urge you to be at the Quarterly Meeting on March 23—as we believe you all are fully intending to be present. However, we just want to say that you know we have a lot of new members, and you want to meet them and they want to meet you.

NOBODY WALKS ANYMORE

In one of the cities of the Middle West a demand was made upon the contractor that he either furnish a place for the mechanics to park their automobiles or a watchman while they are working. This must be in Muncie where they stay up so late.

BOOST THE APPRENTICE AGITATION

Every city in the state is in a similar condition to Fort Wayne; plenty of work in sight and a general shortage of labor to do it. That surely will interest you in securing more apprentices. Get busy on this every where. The craftsmen will travel around you know.

The dinner on the 23rd of March will be a "dry-banquet" unless we find a key to someone's callar. We bet if Chas. Marrow, of Muncie, lived here—something sure would happen.

A good member—is one who attends the meetings of his association and PAYS HIS DUES PROMPTLY. Why don't some of you fellows be good members and thus save a lot of work now occasioned by writing you several letters?

THE PROPER SPIRIT

The architects are thoroughly in accord with the contractors of Indiana—so if you have arguments with the architect this office will assist you in adjusting the difficulty. Call on us.

Every city in the country is asking for information relative to new wage scales—so let's get busy and get them settled at once.

Official Paper

Gary Builders' and Traders' Exchange

Rooms 203-243 Gary Bldg.
Corner Broadway and Fifth Ave.
Telephone 1479
MEMBER STATE A. B. C.

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M. L. MAXON

OFFICIAL NOTICE

Members of the Builders' and Traders' Exchange please take notice that hereafter all official communications will be found on this page.

MEETING NIGHTS

General Contractors meet second and fourth Monday of each month.

Master Plasterers hold their meetings the 1st and 3rd Wednesday of each month.

Master Plumbers' Assn., meets first and third Thursday of each month at headquarters.

The Cement, Tile and Marble Contractors hold their meetings the first and last Tuesday of each month at 3:00 p. m.

Charles Maloney and A. F. Henderson were delegates representing the MASTER PLUMBERS ASSOCIATION to the State Meeting held at Richmond. There is no doubt that Richmond woke up when Charlie opened up with some of his oratory as we know he does when he takes the floor.

Good for the Fort Wayne Exchange when they call our attention to the necessity of apprentices in the trades. We must encourage young men to take hold of the work in the different crafts.

What about the day-light savings? It is about time we heard from our members as we would like to have their views in relation to this matter, as the time is approaching to discuss this question.

Our Board of Directors met the Hammond Board of Directors in joint session at the Chamber of Commerce rooms the 11th inst., to confer with the representatives of the Trades Council representing the different crafts regarding the question of arriving at some conclusion as to the possibility of stabilizing the wage scale for the Calumet District. After two hours of discussion, no conclusion was reached, except that the different crafts represented served notice upon the General Contractors represented by the Joint Board of Directors that they would demand an increase over the present wage scales. The Joint Board feels that the conditions of the building industry does not warrant an increase in the wage scale over one ($1.00) dollar per hour.

All members of this Exchange can greatly assist the Secretary in getting up the page by sending in any news items they may have to reach him not later than Saturday morning, as it will facilitate matters, assure a good page and make it more interesting for the readers, and possibly put more "pep" in the Exchange.

We regretted to note that South Bend failed to have a representative in our midst Monday evening. The new Exchange over there is making good headway and we should like to have had some of its members present to look over Gary's display of "pep." Remember, South Bend, the latch string is always out and we hope that some of you will be in a position next time to drop in to tell us what you all are doing along the organization line.

Gary, The City of Opportunities

A Natural City,
A Live City,
A City Unafraid,
A Good City to Begin Again in,
A Dependable City,
A Good City for Investment

Offering unusual opportunities for getting in on the ground floor

Official Paper

Associated Building Contractors Muncie

Member of State A. B. C.

J. A. Gallivan, Secy. 314 Main Street

OFFICIAL NOTICE

Members of the Association please take notice that hereafter all official communications and notices relative to the Association will be found on this page each week.

NO CASUALTIES REPORTED

Our Master Plumbers are home from attending their state meeting at Richmond. They report a very successful meeting. However, they don't show any black eyes, broken limbs, etc., which is the best evidence of a successful plumbers' meeting.

IT'S ONLY NATURAL

It is surprising how busy contractors are when they have an association or executive board meeting to attend but just throw a big dinner or theater party and they don't have a thing to do.

All members must attend meeting Monday, March 22nd, as there is a rush of business to be disposed of.

Just a little sunshine and decent weather and everybody will get busy.

Outside of Common labor, we are going to have plenty of labor.

GOOD MOVE GAINS IMPETUS

The State Labor Committee is doing effective work in encouraging the matter of more apprentices. This is an important issue and we must all be interested and get busy along that line.

SOMEONE'S KIDDING CHARLEY

Some of us were down at the State House last week where we heard a rumor that Governor Goodrich has the proposition up with Governor Morrow of Kentucky to annex Evansville and some other southern Indiana territory to Kentucky. That is agreeable to us, but we don't like to lose Posey County.

The Anderson, Marion and Muncie A. B. C.'s will have a joint meeting in the near future.

Don't be worried about Anderson. It is only natural for them to be a couple of months behind time.

TO ALL MEMBERS

Resolved, That the members of this Association pay as dues at the rate of $1.25 on each thousand dollars to be based on the volume of business done, with a minimum fee of $1.00 per month, payable monthly in advance. Payment to be made to the secretary. This resolution changes Section Four of the By-Laws.

GAIN SHOWN

By February Building Permits in Indiana, But High Prices are Retarding

A forward movement is still noticeable in Indiana construction activities according to figures submitted by the Building Inspection Departments of the eight leading cities of the State. The returns show an increase over the estimated valuation for January, 1920, and a marked advance over the figures for February, 1919, both in the number of permits granted and the estimated valuation.

High prices of materials and the agitation of Labor to make increased wage demands this spring are both having a retarding effect on building. Reports from all over the State have shown a general rejection of bids submitted on contracts, due partly to material costs and to the inclination of contractors to figure safely as they are loath to load up on a lot of work without a margin of protection to provide against increased wages for craftsmen this season.

There is no doubt but what there is plenty of work in prospect as the architects are all busy, but, delivery of material is most uncertain owing to the inability of manufacturers to secure adequate labor to produce. The supply is away below the demand, consequently prices are up with little hope for any material decline in the near future. Brick and clay products are scarce and sales made are for delivery several months hence. Certain grades of essential lumber are hard to obtain, in some instances firms signifying their inability to quote. Unless there is a decided improvement in the material markets it will have a hindering effect on building operations in the immediate future.

The building returns for February are:

	1920		1919	
City.	Permits	Valuation	Permits	Valuation
Evansville	55	$ 39,765.00	45	$ 44,835.00
Fort Wayne	20	108,630.00	23	32,810.00
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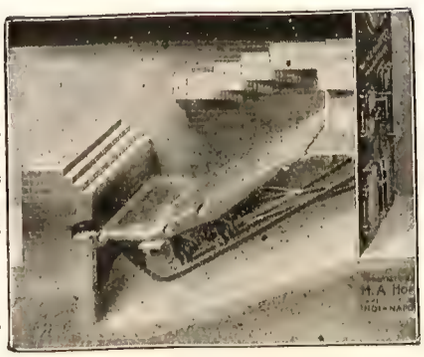
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INDIANAPOLIS

Bank & Office Bldg.: (Remod.) $100,000. 12 stys. 132 E. Market St. Law Bldg. Private plans. Owner People's State Bank, F. M. McWhirter, Pres., 132 E. Market St. Plans in progress. Contract awarded to Ostrom Realty Co., 132 E. Market St. Cut stone bank front. Hollow tile partitions, steam htg. (radiation only), ventilating system, plmg. fix., elec. wiring, 2 passenger elevators, tile floors.

***Soldiers Memorial Hospital:** $100,000, 3 sty. & bas., 100x40. Greensburg. Archt., D. A. Bohlen & Son, 1001 Majestic Bldg., Indianapolis. Owner, County Comms., J. C. Barbe, County Auditor, Court House, Greensburg. Owner receiving bids to April 17th. Face brk., frpf. constn.

***Lodge Bldg:** $75,000. 2 sty. & bas. 82x82. 13th and Delaware. Archt., J. Edwin Kopf & Woolling, 406 Pythian Bldg. Owner, Knights of Columbus Home Asso., Jos. A. Kebler, Chm., 1305 N. Del. Plans nearing completion. Archt. soon to receive bids.

Factory: 1 & 2 stys. 88x195. Martinsville. Archt. Frank B. Hunter, 912 State Life Bldg., Indpls. Owner Merriman Auto Motive Parts Co., Martinsville. Plans nearing completion. Archt. & owner soon to receive bids. Brk., mill constn., hollow tile, compo. rfg., steam htg., plmg. fix., elec. wiring, individual motor drive to be used.

***Church:** (Remod. & Add.) $17,000. 1 sty. & bas. Lebanon. Archt. John Frost, Lebanon. Asso. Archt. Layton Allen, 401 Lombard Bldg., Indpls. Owner Presbyterian church receiving bids. Brick, steam htg., plmg. fix., elec. wiring.

***Church:** $40,000. 2 stys. & bas. Fowler. Archt. L. H. Sturges, 527 Board of Trade Bldg., Indpls. Owner M. E. church, W. Starz, chmn. Bldg. Com., Fowler. Plans nearing completion; start work April 1st. Owner to buy materials and build by day work. Face brk.

***Twp. School:** 2 sty. & bas. Loree. Archt. E. E. Dunlap Co., 909 State Life Bldg., Indpls. & 618 Citizens Bank Bldg., Kokomo. Owner B. F. Jenkins, trus., Loree. Bids rejected; owner to advertise for bids later. Brk.

***Jail & Heating Plant:** 2 sty. 70x120. Lebanon. Archt. John Frost, Lebanon. Asso. archt. Layton Allen, 401 Lombard Bldg., Indpls. Engrs. Ammerman & McCall, Occidental Bldg., Indpls. Owner County Commrs., Ira Stephenson, co. audr., Court House, Lebanon. Plans in progress. Brk., radial brk. stack.

Freight Depot: 2 sty. & bas. 50x400. Maryland and Noble Sts. Engr., J. K. Connor, care owner, Lake Erie & Western Ry., Washington and Noble Sts. Engr. receiving bids. Reconc. frpf. conn. elevator.

***Twp. High & Grade School:** 2 sty. & bas. Burney. Archt., Herbert Foltz, 843 Lemcke Annex, Indpls. Owner, Albert Howe, Twp. Trustee, Burney, receiving bids to March 31st. Face brk, stone trim, steam htg., septic tank, plmg. fix., priv. elec. lighting system, priv. water system.

Auto Sales & Service Bldg: $100,000. 3 sty. & bas. 61x200. Arch., Rubush & Hunter, 428 American Central Life Bldg. Owner, Olin Sales Co., 511 N. Meridian St. Plans in progress. Brk., re. conc., prpf. constn., compo., rfg., steam htg., plmg. fix., elec. wiring, tile floors, elevator.

Residence: $15,000. 2½ stys. Huntington. Archt., Frank B. Hunter, 912 State Life Bldg., Indpls. Owner, George Eberhart, Huntington, receiving bids. Stucco over frame, tile rfg., furnace, plmg. fix., elec. wiring, white enamel paint, hardwood floors.

Bungalow: $6,500. 1½ sty. Seymour. Archt., Wilson B. Parker, 620 State Life Bldg., Indpls. Owner, M. Huber, Seymour, receiving bids. Frame & stucco, asph., shingle rfg., furnace, yellow pine intr. trim., hardwood floors.

Residence: 2 stys. & bas. 30x40. 61st & College Ave. Archt., Alfred Grindle, Bloomington. Owner, George W. Young, 604 Lemcke Bldg., Indpls. Stucco over frame.

CONTRACTS AWARDED

***Manual Training High School:** $500,000. 3 stys. 194x90. Merrill St. Archt., Adolph Scherrer, 417 Indiana Trust Bldg. Engr. (htg.), Snider & Rotz, 703 Merchants Bank Bldg. Owner, Board of Education. Geo. C. Hitt, Business Director, Meridian and Ohio Sts. General contract awarded to W. P. Jungclaus Co., 825 Massachusetts Ave. Face brk., frpf. constn.

***Bank & Office Bldg.:** 2 sty. & bas. 61x99. Shelbyville. Archt., J. Edwin Kopf & Woolling, 406 Pythian Bldg., Indianapolis. Owner, 1st Ntl. Bank, H. C. Morrison, Prest., Shelbyville. General contract awarded to State Constr. Co., 736 Pythian Bldg., Indianapolis. Indiana Limestone or Kentucky stone front. re. conc. constr.

***Township School (4 rooms):** 1 sty. & bas. Nr. New Augusta. Archt., Bass, Knowlton & Graham, 801 Hume-Mansur Bldg., Indpls. Owner, C. Purdy, Twp. Trustee, New Augusta. General contract in entirely awarded to Gale Constr. Co., Chamber of Commerce Bldg., Indianapolis.

Hog Barn & Sales Pavillion: 1 sty. 30x100. 34th St. & Arlington Ave. Private plans. Owner Mayor Charles Jewett, city hall. Plans in progress. Contract awarded to Ostrom Realty Co., 132 E. Market St. Hollow tile, asphalt shingle rfg., steam htg., plmg. fix., elec. wiring, cement & cork brick floor, struc. steel.

Residence: (Remod.) 2 sty. 3231 Washington blvd. Private plans. Owner H. Foster Clippinger, care genl. contr., Ostrom Realty Co., 132 E. Market St. Frame, furnace htg., awarded to W. H. Johnson & Son Co., 330 E. St. Joe St. Plmg. & elec. wiring not let.

Residence: 2 sty. 1501 Kealing Ave. Private plans. Owner & builder, Ostrom Realty Co., 132 E. Market St. Start work soon. Frame, asphalt shingle rfg., furnace htg., plmg. fix.

Residence: 2 sty. 3725 E. 16th St. Private plans. Owner & builder, Ostrom Realty Co., 132 E. Market St. Start work soon. Frame, furnace htg., plmg. fix., asphalt shingle rfg.

DECATUR

***High & Grade School:** $100,000. 2 sty. & bas. 72x90. Nr. Bluffton, Lancaster Twp. Archt. Oscar Hoffman, Studebaker Bldg., Decatur. Engr. Snider & Rotz, 703 Merchants' Bank Bldg., Indpls. Owner Alex Hunt, trustee, R. F. D. No. 5, Bluffton. On working drawings. Bids to be received about May 1st. Brick.

***School:** (Add.) $65,000. 2 sty. & bas. 42x73. Nr. Bluffton, Union Twp. Archt. Oscar Hoffman, Decatur. Owner H. L. Middaugh, trustee, Markle, receiving bids to 1 P. M., April 9th. Brick.

Auditorium & Gymn: $50,000. 2 sty. Nr. Decatur, Root Twp. Archt. Chas. Christen, Decatur. Owner Martin Gerke, Trustee, R. R. No. 7, Decatur. Plans in progress. Brk., stone trim., compo. rfg., roof ventilators, steam htg., plmg. fix., elec. wiring.

EVANSVILLE

***Masonic Temple:** 3 sty. & bas. 70x130. Franklin. Archt. C. Shopbell & Co., 707 Furniture Bldg., Evansville. Owner Masonic Lodge, J. M. Robinson, secy., Franklin. On working drawings. Indiana limestone front, brk., sidewalks, compo. rfg., steam htg., plmg. fix., elec. wiring, struc. steel.

***School:** $50,000. Rockport. Archt. C. Shopbell & Co., 707 Furniture Bldg., Evansville. Owner Bd. of Education, Rockport. All bids rejected. Brk.

***Twp. School:** $25,000. 1 sty. & bas. Center Township, Vanderburgh County. Archt. Frank Schlotter, 113½ Upper 4th St., Evansville. Owner Clyde Hessmer, twp. trus., Stringtown rd., received bids to March 22nd. Brk.

Township School: $45,000. 2 sty. & bas. Lexington. Archt., C. Shopbell & Co., 707 Furniture Bldg., Evansville. Owner, M. Storen, Twp. Trustee, Lexington. Preliminary plans in progress. Brick.

CONTRACT AWARDED

***Township School:** 1 sty. & bas. Austin. Archt., C. Shopbell & Co., 707 Furniture Bldg., Evansville. Owner, Ed Casey, Twp. Trustee, Austin. General contract awarded to Bennett & Williams, Scottsburg. Frame.

FORT WAYNE

***County Farm and Power Plant Bldgs.:** $600,000. 2 sty. & bas. Nr. Fort Wayne. Archt. Chas. R. Weatherhogg, 405 Citizens Trust Bldg. Owner Board of County Commrs., A. C. McCoy, Audr., Court House. Plans in progress. Brk., frpf. constr.

Newspaper & Office Bldg.: $500,000. 10 sty. & bas. 83x75. Harrison & Barry Sts. Archt. Chas. R. Weatherhogg, 405 Citizens Trust Bldg. Owner News Pub. Co., Oscar Foellinger, Secy., 202 E. Main St. Plans nearing completion. Brk., frpf. constr., compo. rfg., steam htg., plmg. fix., elec. wiring, copper floors, plate glass, passenger and freight elevators.

Stores & Offices: $40,000. 2 sty. & bas. 60x75. Archt. Chas. R. Weatherhogg, 405

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School: (Add.) 2 sty. 44x58. Kimmel. Archt. Chas. R. Weatherhogg, 405 Citizens Trust Bldg. Owner Perry W. Kiser, Trustee, Cromwell., receiving bids to April 3rd. Brk., slate & asph. rfg., roof ventilators, steam htg., plmg. fix., elec. wiring.

***Motion Picture Theatre:** 2 sty. & bas. 44x150. Columbia City. Archt. Chas. R. Weatherhogg, 405 Citizens Trust Bldg., Ft. Wayne. Owner Columbia City Theatre Co., Columbia City. J. D. Adams, manager. Owners build. Brick.

***Warehouse:** $50,000. 1 sty. 60x150. Archt. Guy Mahurin, 519 Lincoln Life Bldg. Owner, Maier Hyde & Fur Co., 126 W. Columbia. On working drawings. Brick, frpf. constr.

***Township School:** $50,000. 1 sty. & bas. Nr. Poe, Marion Twp. Archt. Guy Mahurin, 519 Lincoln Life Bldg., Ft. Wayne. Owner Chas. F. True, trustee, R. R. No. 10, Fort Wayne. On working drawings. Brick.

***Residence:** $7,000. 2 stys. Archt. Guy Mahurin, 519 Lincoln Life Bldg. Owner F. H. Bohne, 224 E. Jefferson. Plans nearing completion. Frame.

***Residence & Garage:** 2 sty. & bas. Archt. J. M. E. Riedel, 305 Noll Bldg. Owner Dr. H. A. Duemling, 301 W. Creighton St. On working drawings. Gray brick.

***Hotel:** (100 rooms) $150,000. 2 sty. & bas. 220x80. Lake Wawasee. Archt. A. M. Strauss, 705 Shoaff Bldg., Ft. Wayne. Owner Wawasee Inn Hotel Co., Lake Wawasee. On working drawings. Bids will be received about April 15th. Stucco over frame.

***Community Bldg. & Sunday School:** (Add.) $50,000. 3 stys. 50x100. Kendallville. Archt. A. M. Strauss, 705 Shoaff Bldg., Ft. Wayne. Owner Methodist Episcopal Church, Rev. Lemaster, pastor, Kendallville. Archt. receiving bids to March 30th. Brick.

Church: $30,000. 1 sty. & bas. 48x64, Kendallville. Archt. A. M. Strauss, 705 Shoaff Bldg., Ft. Wayne. Owner M. P. church, Rev. Elston, pastor, Kendallville. Plans completed. Owner builds. Taking bids on material. Brick.

Church: $100,000. 2 sty. & bas. Napoleon, Ohio. Archt. A. M. Strauss, 705 Shoaff Bldg., Ft. Wayne. Owner St. Paul M. E. Church, c|o archt. Archt. selected. Brk., cut stone trim., compo. rfg., steam htg., plmg., elec. wiring, art glass.

Public Garage: $15,000. 1 sty. 45x160. Argos. Archt. A. M. Strauss, 705 Shoaff Bldg., Ft. Wayne. Owner W. L. Rudd Motor Co., Plymouth. Plans in progress. Brk., compo. rfg., steam htg., plmg. fix., elec. wiring, conc. floors.

Residence: (Remod. & add.) $16,000. 2 stys. Wabash. Archt. A. M. Strauss, 705 Shoaff Bldg., Ft. Wayne. Owner Isaac Beitman, Wabash. Plans in progress. Frame, vapor htg., three baths complete, elec. ltg., tile floors in bath.

Store: (Remod.) 1 sty. Calhoun & Jefferson Sts. Archt. A. M. Strauss, 705 Shoaff Bldg., Ft. Wayne. Owner Jno. Pappas & Bros., 826 Calhoun St. Plans in progress. Brk., tile floors, plate glass.

Flat: 2 families. Remod. from Res. 2 sty. E. Erie St. Archt. A. M. Strauss, 705 Shoaff Bldg., Ft. Wayne. Owner Louie Lovitsky, c|o Archt. Plans in progress. Frame, shingle rfg., 2 baths, elec. wiring.

Warehouse: 2 sty. 44x200. Archt. Henry W. Meyer, 615 W. Jefferson St. Owner Fort Wayne Engineering & Mfg. Co., T. H. Habery, Mgr., 6th & N. Harrison Sts. Plans completed. Archt. to receive bids soon. Brick & mill constr., compo. rfg., steam htg., elec. wiring.

Garage & Salesroom: $60,000. 2 sty. 120x110. Harrison St. Archt. Henry W. Myers, 615 W. Jeff. St. Owner, C. N. Fitch & Son, Shoaff Bldg. Plan in progress. Brk, re. conc., frpf. constn.

CONTRACTS AWARDED

Foundry: $30,000. 1 sty. 110x141. Kendallville. Private plans. Owner Kendallville Foundry Co., Kendallville. Brick. General contract awarded to Indiana Eng. & Constr. Co., Gauntt Bldg., Ft. Wayne.

Store, Offices & Flats: $50,000. 1 & 3 stys. 58x100. Wabash. Archt. A. M. Strauss, 705 Shoaff Bldg., Ft. Wayne. Owner Bradley Bros., Wabash. General contract awarded to Wm. Stewart, Wabash. Brick.

Factory: (Add.) 1 & 2 stys. 100x220. Osage St. Archt. Henry W. Meyer, 615 W. Jefferson St., Ft. Wayne. Owner Horton Mfg. Co., J. C. Peters, Prest., working on foundation. General contract awarded to Buesching-Hagerman & Co., 102 E. Superior St. Carp. to F. Kaiser, 1507 E. Lewis St. Rfg. & sheet metal to Gerding & Aumann Co., 427 Wallace. Brick.

RICHMOND

***Salesroom & Garage:** 4 stys. 58x105. 9th St. Archt., Jno. W. Mueller & Co., Palladium Bldg., Richmond. Owner, Webb & Coleman, 7th St. Archt. receiving bids. Brick, frpf.

Auto Sales Bldg.: 4 stys. & bas. 40,000 sq ft., Indianapolis. Archt. J. W. Mueller, Palladium Bldg., Richmond. Owner, Lexington Motor Sales Co., Chas. D. Finney, Mgr., 846 N. Meridian St., Indianapolis. Plans in progress. Terra cotta front. Brk. re. conc. constn.

TERRE HAUTE

Church: $100,000. 2 sty. & bas. 6th & Swan Sts. Archt., Johnson, Miller & Miller, 105 S. 7th St. Owner, 1st Church of Christ, Mr. Kling, Chm. Building Committee, care Archt. Plans in progress. Brk. stone trim., tile rfg., steam htg., plmg. fix., elec. wiring, art glass.

***Township High School:** $125,000. 2 sty. & bas. Clay County, Van Buren Twp. Archt., Johnson, Miller & Miller, 105 S. 7th St., Terre Haute. Owner, Oscar Boyd, Trustee, Knightsville. Plans in progress. Brk. stone trim., compo. rfg., roof ventilators, steam htg., plmg. fix., elec. wiring, maple floors, D. S. glass.

***Orphan Asylum (Add.):** 2 sty. Paris, Ill. Archt., Johnson-Miller & Miller, 105 S. 7th St., Terre Haute. Owner, Children's Home, care Archt. Plans completed. Owner soon to receive bids. Brk, stone trim., struc., steel, compo. rfg., steam htg., plmg. fix., elec. wiring. D. S. glass.

***Residence:** $14,000, 2 stys. 8 rooms. Archt., Johnson-Miller & Miller, 105 S. 7th St., Terre Haute. Owner, Dr. John Garrigus, care Archt. Plans completed. Archt. ready for bids. Brk. veneer over frame.

***Residence:** $11,000. 2 stys. 6 rooms. Archt., Johnson-Miller & Miller, 105 S. 7th St., Terre Haute. Owner, Dr. E. L. Mattox, care Archt. Archt. receiving bids. Brick veneer over frame.

Salesroom & Garage: 2 stys. & bas. 135x140. North Sixth St. Archt., Shourds-McCormick Co., 511 Tribune Bldg. Owner, Mrs. Ella Scott, care Archt. Plans in progress. Brick, frpf. constn., stone or terra cotta trim., re. conc., compo. rfg., steam htg., plmg. fix., elec. wiring, conc. & terrazzo floors, plate glass, elec. elevator.

***Township High & Grade School:** $50,000. 1 sty. & bas. Prairieton. Archt., Shourds-McCormick Co., 511 Tribune Bldg., Terre Haute. Owner, Wm. F. Farmer, Trustee. Plans in progress. Brick, stone trim., compo. rfg., roof ventilators, steam htg., plmg. fix., elec. wiring, priv. water system, septic tank, slate black boards.

Residence: $16,000. 2 stys. Clinton. Archt., Thomas & Allen, 25½ S. 5th St., Terre Haute. Owner, S. P. Mills, Clinton. Plans in progress. Brk. asph., shingle rfg., hot water htg.

CONTRACTS AWARDED

***Salesroom & Garage:** 3 stys. 60x140. Ninth St. Archt., Johnson-Miller & Miller, 105 S. 7th St. Owner, Harry Grossman, 1024 Crawford. Clearing site. Brick, frpf. Owner builds by day work. Deorel Donham in charge. Heating contract awarded to Wissel & Christman, 1402 Wabash. Plumbing to Freitag-Weinhardt & Co., 664 Wabash.

***9 Residences:** $7,000 to $10,000 each. 2 sty. Archt., Shourds-McCormick Co., 511 Tribune Bldg. Owner, Deming Land Co., care Archt. Brk., stucco and frame. General contract awarded to Carl Mueller, N. Terre Haute. Heating and plumbing contracts not let.

***Residence (Remod.):** $12,000. 2 sty. Archt., Shourds-McCormick Co., 511 Tribune Bldg. Owner, Mrs. Herman Hulman, care Archt. Frame. Genl. contract awarded to Roehm Bros., Deming Bldg. Heating & plumbing to Prox & Burget Co., 119 N. 8th St. Elec. work to Bennett Elec. Co., 511 Ohio St.

Auto Sales & Garage: $12,000. 1 sty. Clinton. Archt., Thomas & Allen, 25½ S. 5th St., Terre Haute. Owner, Ed. Rhuby, Clinton. General contract awarded to Solan Foltz, Clinton. Brick.

VINCENNES

***Joint High School:** $140,000. 2 sty. & bas. Linton. Archt. J. W. Gaddis, 608 Amer. Nat'l Bank Bldg., Vincennes. Owner Board of Education, Q. J. Mitchell, Pres., J. T. Roach, Trustee. Plans nearing completion. Brk., stone trim., struc. steel, compo. rfg., roof ventilators, mastic floors, mechanical htg. system., plmg. fix., elec. wiring, metal stairways, slate blackboards.

Residence: 2 sty. Harrisburg, Ill. Archt. J. W. Gaddis, 608 Amer. Nat'l Bank, Vincennes. Owner J. L. Pickering, Harrisburg, Ill. Owner receiving bids. Brk. veneer and stucco. Asph. shingle rfg., hot water htg., plmg. fix., elec. wiring, oak intr. trim., hardwood floors, tile bath.

***Twp. High School:** $60,000. 2 sty. & bas. 50x60. Alfordsville. Archts. L. H. Osterhage and Byron Sutton, 2nd Nat'l Bank Bldg., Vincennes. Owner R. A. Roberts, Trustee, Alfordsville. Plans completed. Owner soon to advertise for bids. Brick, stone trim.

***Church:** $40,000. 2 sty. Princeton, Archts. L. H. Osterhage and Byron Sutton, 2nd Nat'l Bank Bldg., Vincennes. Owner M. E. church, Rev. H. C. Sprague, pastor, Princeton. On working drawings. Brk., stone trim.

Factory. Bldgs.: 1 & 2 stys. Elnora. Archts. L. H. Osterhage and Byron Sutton, 2nd Nat'l Bank Bldg., Vincennes. Owner Purepakt Canning Factory, Elnora. Plans in progress. Brk. and conc. compo., rfg., steam htg., plmg. fix., elec. wiring.

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INDIANAPOLIS

Residence: 2 stys. 8 rooms. Bloomfield. Archts. L. H. Osterhage and Byron Sutton, 2nd Nat'l Bldg., Vincennes. Owner Dr. E. R. Mason, Bloomfield. Plans in progress. Brk. veneer, stucco & frame, asph. shingle rfg., furnace, plumg. fix., elec. wiring, hardwood floors, tile bath.

Residence: (Alt. & Add.) 2 stys. Nr. Vincennes. Archt. L. H. Osterhage and Byron Sutton, 2nd Nat'l Bank Bldg., Vincennes. Owner R. A. Simpson, R. R. No. 2, Vincennes. Plans in progress. Frame, vapor heating, plmg. fix., elec. wiring, hardwood floors, tile bath, sleeping rooms.

CONTRACT AWARDED

***Motion Picture Theatre:** 1 sty. 45x120. Bicknell. Archt, L. H. Osterhage and Byron Sutton, 2nd Nat'l Bank Bldg., Vincennes. Owner . Willoughby-Hughler & Osterhage, Bicknell. Work started. Owner builds. Brk. and conc.

MISCELLANEOUS CITIES

Angola: Bakery. $55,000. 2 stys. Archt. & Engr., McCormick Co., Pittsburgh, Pa. Owner, C. E. Beaty, Angola. Plans in progress. Brk, frpf. constn.

Marion: Mansoleum (300 cripts). $150,000. 1 sty. Archt., W. Geake Co., 410 Pearl St., Ft. Wayne. Owner, Board of Trustees, I. O. O. F., Marion. Plans in progress. Stone, re. conc., marble work, orn., iron.

Notre Dame: College Bldg. 4 stys & bas. $200,000. Archt., W. G. Uffendell, Chicago, Ills. Owner, Notre Dame University. Rev. Father Maloney, Notre Dame, soon to receive bids. Face brk., frpf. constn.

***Portland:** Consolidated High & Grade School. $65,000. 2 sty. & bas. Near Portland. Archt. Walter Scholer, Ross Bldg., Lafayette. Owner George Carey, twp. trus., Portland, receiving bids to March 31st. Brk., frpf. constn.

CONTRACT AWARDED

Lowell: Carnegie Library. $25,000. 1 sty. & bas. Arch., M. C. Wiley, 1st Natl. Bank, East Chicago, Ind. Owner, Carnegie Library Board, L. W. Pagon, chmn., Lowell. General contract awarded to F. E. Munzell, Crown Point. Brick.

BRIDGES

BIDS WANTED

Indianapolis: Apr. 2nd., 14 re. conc., bridges as follows:

Marion County—Two spans, thirty-two feet each, Madison road, near Southport, over Buck creek, steel, $6,685; concrete, $5,877; three spans, twenty-five feet each, Madison road, over Lick creek, steel, $9,025; cocrete, $8,250.

Elkhart County—Thirty-foot span Lincoln highway, near Benton, steel, $5,640; concrete, $4,774.

Putnam County—Thirty-foot span, National road, over Robard's creek, steel, $8,390; concrete, $7,926; fifty-twoo foot span, National road, over Sallus creek, steel, $12,400; concrete, $13,100.

Vigo County—Two spans, twenty feet each, National road, over Snake creek, steel, $11,220, concrete $10,600.

Clay County—Thirty-five foot span, National road, Miller creek, steel $6,846, concrete $5,895.

Johnson County—Two spans, fifteen feet each, Madison road, ditch repair, $2,500.

Marshall County—One span, twenty feet, Michigan road, steel only, $8,000.

St. Joseph County—Two spans, fifty-five feet each, near Osceola, Lincoln highway, steel $14,900, concrete $17,150.

Jackson County—Two spans, eighteen feet each, French Lick trail, steel $5,-2?0, concrete $4,750.

Hancock County—One span, sixty-two feet, National road, over Sugar creek, steel $19,237, concrete $19,305.

Tipton County—Thirty-foot span, Range Line road, over ditch, steel $6,812, concrete $6,260.

Howard County—One span, forty feet, Range Line road, steel $6,465, concrete $5,515.

State Highway Cosmission, L. F. Wright, chmn., State House.

STREETS

BIDS WANTED

South Bend: Mar. 23rd. 10 a. m. Calvert St., 10,175 sq. yds., asphaltic concrete pavement. Bd. of Public Works, V. C. Sweeney, clerk. A. J. Anderson, city engr.

CONTRACTS AWARDED

Wabash: Stitt, Bond & Ferry Sts., asphalt paving awarded to Meade Construction Co., Indianapolis, at $80,933.60.

SEALED PROPOSALS

An advertisement for sealed proposals inserted herein places the proposition before the entire Indiana Construction Interests.

The Indiana Construction Recorder with its circulation throughout the whole Indiana construction field is in a position to afford reliable competitive bids from general, heating, plumbing and electrical contractors, also material supply men.

Copy should reach us, at the latest, Wednesday of the week of publication.

NOTICE TO CONTRACTORS

Bids will be received at Carthage, Ind., by the Carthage Auditorium Association until 1 P. M., April 10, on labor necessary to the construction and completion of a brick lodge and theater. Building, 2 story and basement. 63x78.6. Excavation now completed.

feb 7 14 21 28 mar 6 13 20 27 apr 3

SCHOOL HOUSE
NOTICE TO CONTRACTORS

The undersigned School Trustees of the City of Columbus, Bartholomew County, Indiana, hereby give notice that on Thursday, March 23, 1920, at 2 o'clock P. M., at the office of the Superintendent of Schools, they will receive sealed bids for alterations in Stairways and Partitions for the Central School Building in the City of Columbus, all in accordance with the plans and specifications prepared therefor and on file in the office of the Superintendent of the bid and made payable to said School Trustees. These certified checks will be held as guaranty of good faith that the said bidder or bidders will enter into contract and execute of Schools in the City of Columbus, in the office of the State Board of Accounts, State House, Indianapolis, and in the office of the Architect, Norman H. Hill, 911 State Life Bldg., Indianapolis, Indiana.

All bids must be in writing on forms provided therefor by the Architect and attached to Form No. 10, as provided by the State Board of Accounts. All bids shall be opened and read publicly at the time and place fixed in this notice. The trustees reserve the right to reject any or all bids and sufficient time to investigate the bids.

Each bid must be accompanied with a certified check in an amount equal to 10 per cent. bond approved by the Trustees for the due performance thereof if his or their bids are accepted. These checks will be held until the awarding of the contract and then returned to such bidders as fail to receive the award.

If the successful bidder or bidders shall fail to enter into such contract and execute such bond, then he or they shall forfeit the amount of the said certified check as liquidated damages for the use and benefit of the proper fund of said School City of Columbus, Indiana.

Dated at Columbus, Bartholomew County, Indiana, February 21, 1920.

(Signed) JOHN JEWELL,
President.

feb 28 mar 6 13 20

SCHOOL HOUSE
NOTICE TO CONTRACTORS

Notice is hereby given that the undersigned, Trustee of Indian Creek Township, Pulaski County, Indiana, in conjunction with his Advisory Board, will on Friday, March 26th, 1920, up to the hour of 10:30 o'clock a. m., at his office at his home near the town of Pulaski, in said Township, receive bids for the construction, erection and completion of a two-story and basement, brick and stone school building at the village of Pulaski in said Indian Creek Township, in accordance with the plans and specifications now on file at the office of said Trustee, also at the office of Boswell & Garriott, Architects, at Logansport, Indiana, from whom same may be obtained for inspection by parties interested.

The Trustee and Board will require separate bids on the general construction and seperate bids on the heating, ventilating and plumbing combined.

All bids should be on forms prescribed by the State Board of Accounts. Each bidder will be required to accompany his bid with a certified check equal to five per cent (5 per cent) of his bid. Checks of unsuccessful bidders will be returned forthwith. The check of each successful bidder will be returned when he has executed proper contract and bond, and in the event that any successful bidder fails to execute proper contract satisfactory to said trustee and give required bond within ten days, then such check of the bidder so in default shall be forfeited to said Trustee as liquidated damages for such failure.

Contracts will be let in compliance with the law to the lowest and best bidders, and contracts shall cover all legal requirements of the school laws in force.

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The Trustee and Advisory Board reserve the right to reject any and all bids.

Signed and dated this 3rd day of March, 1920.

VERNON KESTLE,
Trustee of Indian Township, Pulaski Co., Ind.
Address: Winamac, Ind., R. F. D. 2.
Horner & Thompson, Attorneys for Trustee, Winamac, Ind.
mar 6 13 20

SCHOOL HOUSE
NOTICE TO CONTRACTORS

Notice is hereby given, that Washington School Township, Wayne County, Indiana, and the Advisory Board and Trustee thereof, will receive sealed bids at the office of the said Trustee, at Milton, Indiana, until 3 o'clock P. M., April 1, 1920, at which time and place same will be opened, read and considered, for the construction and reconstruction of school building, and for installation of heating and ventilation system of said building, and for installation of water, toilet and sewer system for said building, and for installation for wiring and electrical apparatus for said building, for uses of said School Township and at Milton therein; and all by and according to the plans and specifications as provided therefor, approved by said Board, and the State Board of Health and the State Board of Accounts. The plans and specifications are on file for the inspection of bidders at office of Trustee above, and at office of Architects, Werking and Son, Palladium Building, Richmond, Indiana; and copies are available for bidders for their personal use upon deposit of $10.00 with Architects to guarantee return of same on or before opening of bids.

Bidders must familiarize themselves with such plans and specifications before bidding, as no departure from same will be considered. Bidders in submission of bids will submit same as follows:

(1) For the construction and reconstruction of school building (general contract);
(2) For the installation complete of heating and ventilating system.
(3) For the installation complete of water, toilet and sewer system.
(4) For the installation complete of the electrical wiring and apparatus system.
(5) For all work inclusive as is comprehended complete by plans and specifications.

Special attention is called to the provision for alternate proposition by bidders and the desired receipt of alternate proposals.

In this way the bidder will only be required to submit his bid for such portion or portions of the total improvement as he may desire.

All bids and proposals must be upon the forms prescribed by the State Board of Accounts; and all bids must be accompanied by the certified check of bidder in sum equal to at least five per cent of his gross bid or bids, conditions upon his entering into written contract with sufficient and approved security, if he is the successful bidder. Unless bids are accompanied by such check and upon such form, no attention will be given same.

The successful bidder will be required to enter upon his written contract, and also deliver his bond with approved surety, in sum equal to amount of contract as usually conditioned upon faithful compliance with terms of contract.

The bidder will be required by terms of contract to enter into the actual prosecution of work upon conclusion of school in present building, April 30, 1920, and to complete the same within not to exceed two hundred working days thereafter.

Immediately following acceptance of any bid, the School Township will file its application with State Board of Tax Commissioners petitioning for approval of Bond Issue in sum sufficient to procure funds with which to make payment for all work contemplated, and execution of contract with successful bidder will abide the approval of such application.

The Board and Trustee aforesaid reserve the right to reject any and all bids without giving any further reason therefor.

WASHINGTON SCHOOL TOWNSHIP,
Wayne County, Indiana.

By Advisory Board thereof, and WILLIAM H. MILLER, Trustee.
Gardner, Jessup and Hoelscher, Attorneys.
mar 13-20-27

SCHOOL HOUSE
NOTICE TO CONTRACTORS

Notice is hereby given that the undersigned M. W. Keslar, Trustee of Greensboro, School Township, County of Henry, State of Indiana, will receive sealed bids until one o'clock p. m. March the 30th, 1920, at the office of the trustee, in the village of Kennard, County of Henry, State of Indiana.

For the erection and completion of a two story addition consisting of gymnasium and class rooms, to be erected on the site and connected to the present building and be a part of same in the village of Kennard, County of Henry.

Said building to be erected according to the plans and specifications as prepared by Chas. W. Taylor, Architect, and accepted by the trustee of said township.

Plans and specifications will be on file at the office of the trustee in Kennard and the office of the Architect, Chas. W. Taylor, 209 Union Block, New Castle, Ind.

Each bid must be accompanied by a certified check for 3 per cent of the amount of the bid, made payable to the trustee, M. W. Keslar, same to be held by him as liquidated damage in case the successful bidder fails to furnish the required bond and signs the contract within a reasonable date.

All bids must be made on form No. 10 as prescribed by the state board and be in a sealed envelope and be marked for what branch of the work they are for. The trustee and board reserves the right to reject any or all of the bids as they deem best in their opinion.

M. W. KESLAR,
Trustee of Greensboro School Township, Henry County, Indiana.
Mar.13-20-27.

SCHOOL HOUSE
NOTICE TO CONTRACTORS

Notice is hereby given that Albert E. Howe, trustee for Clay township, Decatur county, Indiana, will receive bids at the office of Tremain & Turner, attorneys, Greensburg, Indiana, until 2 o'clock p. m. of Wednesday, March 31, 1920, for the construction of and the heating, plumbing and electric installations in a high school addition to the present Clay township school building at Burney, Indiana, in accordance with the drawings and specifications prepared by Herbert Foltz, architect, including all contract documents therein referred to and attached, which drawings and specifications are on file at office of the trustee of said township and at the office of the architect, 843-46 Lemcke Annex, Indianapolis, Indiana. Proposals to be entitled to consideration must be made in accordance with the following instructions:

1. Proposals shall be made according to the form attached to the specifications and each shall be delivered in a sealed envelope addressed to A. E. Howe, township trustee, Burney, Indiana, marked "Proposal," and bearing the title of the work and the name of the bidder.

2. All signatures shall be in longhand; all blank spaces fully filled in; the completed form shall be without interlineations, alterations, or erasures.

3. Proposals will be considered singly or in any combination of the following branches of work: (1) General Construction, (2) Steam Heating, (3) Electric Wiring and Generator, (4) Plumbing.

4. Each proposal must be accompanied by a certified check, payable to A. E. Howe, Township Trustee, in a sum equal to three (3) per cent of the amount of the proposal, in accordance with conditions included in the proposal form, which check shall be forfeited in case of failure of any bidder to enter into a contract and give satisfactory bond in amount equal to the contract price within eight (8) days after notification of acceptance of his proposal.

5. The competency and responsibility of bidders will be considered in making the award. The township trustee is not obligated to accept the lowest or any other bid submitted, but reserves the right to accept any proposal or to reject any or all proposals.

6. A deposit of ten ($10.00) dollars will be required of prospective bidders for each set of drawings and specifications, which amount will be refunded in full in case the following two conditions are complied with: (1) The return of the drawings and specifications within seven days from the date of their release to the bidder, and (2) the delivery to the township trustee of a bona fide proposal at the time and place fixed for receiving bids. Should the bidder fail in the observance of either of these conditions he shall be entitled to a refund of five ($5.00) dollars. Should he fail in the observance of both conditions he shall forfeit the full amount of his deposit. Should he wish to keep the drawings and specifications until the bids are opened a charge of five ($5.00) dollars will be made for the continued use therefor, beyond the seven-day period allotted to each bidder. All refunds shall be conditioned upon the return of the drawings and specifications complete and in good order to the office of the architect.

7. Requests from sub-contractors for drawings and specifications should be made to bidders on the major contracts, as the architect does not undertake to furnish drawings and specifications to sub-bidders unless sets should become available for this purpose after the demands of general contractors have been met.

8. Each bidder shall either stamp or mark his name on the back of the sheets of drawings and the cover of the specifications used by him in preparing his proposal.

This notice is given with the approval of the advisory board of Clay township.

ALBERT E. HOWE,
Trustee.
Tremain & Turner, attorneys. 1t

SCHOOL-HOUSE
NOTICE TO CONTRACTORS

Notice is hereby given that until Monday the 19th day of April, 1920, at 12 o'clock noon, sealed proposals will be received at the office of the clerk of the Board of Education of the Bradford Consolidated School District, Darke and Miami Counties, Ohio, for building an addition to the present school building and to repair the present school building according to the plans and specifications on file in the clerk's office.

Each bid shall contain the name of every person interested in the same, and shall be accompanied by a sufficient bond or certified check to the amount of 10 per cent of the bid on some solvent bank as a guarantee that if the bid is accepted a contract will be entered into, and the performance of it properly secured.

When both labor and materials are embraced in the work bid for, each must be separately stated in the bid, with the price therefore itemized.

A charge of $15.00 will be made to bidders for loan of the plans, to be refunded when the plans are returned.

None but the lowest responsible bid will be acceptable, and the board reserves the right to reject any and all bids, or to accept any bid for both labor and material which is the lowest in the aggregate.

Bids are to be signed and sealed and marked "Bids to construct addition to and repair school house."

By order of the Board of Education of the Bradford Consolidated School District, Darke and Miami Counties, Ohio.

A. R. PATTY,
Clerk of Board of Education of the Bradford Consolidated School District, Darke and Miami Counties.
Mar.20-27-Apr.3.

HOSPITAL
NOTICE TO CONTRACTORS

Notice is hereby given that sealed bids will be received by the trustee of the Decatur County Memorial Hospital of Greensburg, Indiana, at the office of the auditor of Decatur County, Greensburg, Indiana, until one (1) o'clock P. M. Saturday, April 17, 1920, and then opened for the General Contract on the building of the Decatur County Memorial Hospital, Greensburg, Indiana, and for the Heating, Ventilation, Plumbing, Gas Fitting and Elevator Equipment on the same building, all in accordance with plans and specifications therefor on file in the office of D. A. Bohlen & Son, Architects, 1001 Majestic Building, Indianapolis, Indiana, and in the office of the auditor of Decatur County, Indiana, at Greensburg, Indiana.

All bids must be made on blanks as shown in the specifications, and additional copies of these blanks may be obtained from the Architects, or Trustees of the Decatur County Memorial Hospital ,or from the auditor of Decatur County.

These proposals must be accompanied by a certified check for two (2) per cent of the maximum bid. The checks must be drawn payable to the order of the Trustees of the Decatur County Memorial Hospital of Greensburg, Indiana. These checks must be certified by a responsible bank or trust company.

In case a bidder, whose bid shall be accepted, shall not within five (5) days after notice of such acceptance, perform his bid by entering into a written contract with the Trustees of the Decatur County Memorial Hospital, in the form made part of the specifications, to execute the work and construct and complete the building and within that time secure the performance of his building contract by a bond, in the form made part of the specifications, with surety or sureties to the approval of the said Trustees, his certified check and the proceeds thereof shall be and remain the absolute property of the Trustees of the Decatur County Memorial Hospital as liquidated damages for such failure, it being impossible to estimate the amount of damages such failure would occasion to the said Trustees.

The contractor shall, in his bid, offer to execute a contract and give bond, forms of which contract and bond are made a part of the specifications so on file with the architects. Each contractor receiving from the architects copies of the plans and specifications, will be required to deposit, as security for their return in good order, the sum of twenty (20) dollars.

The right is reserved to reject any or all bids.

By order of the board.

CARLOS HARRISON,
Mar.20-27-Apr.3. Secretary.

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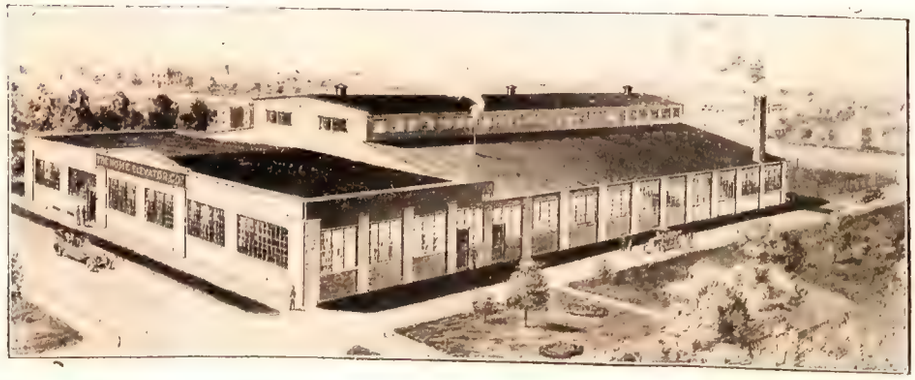
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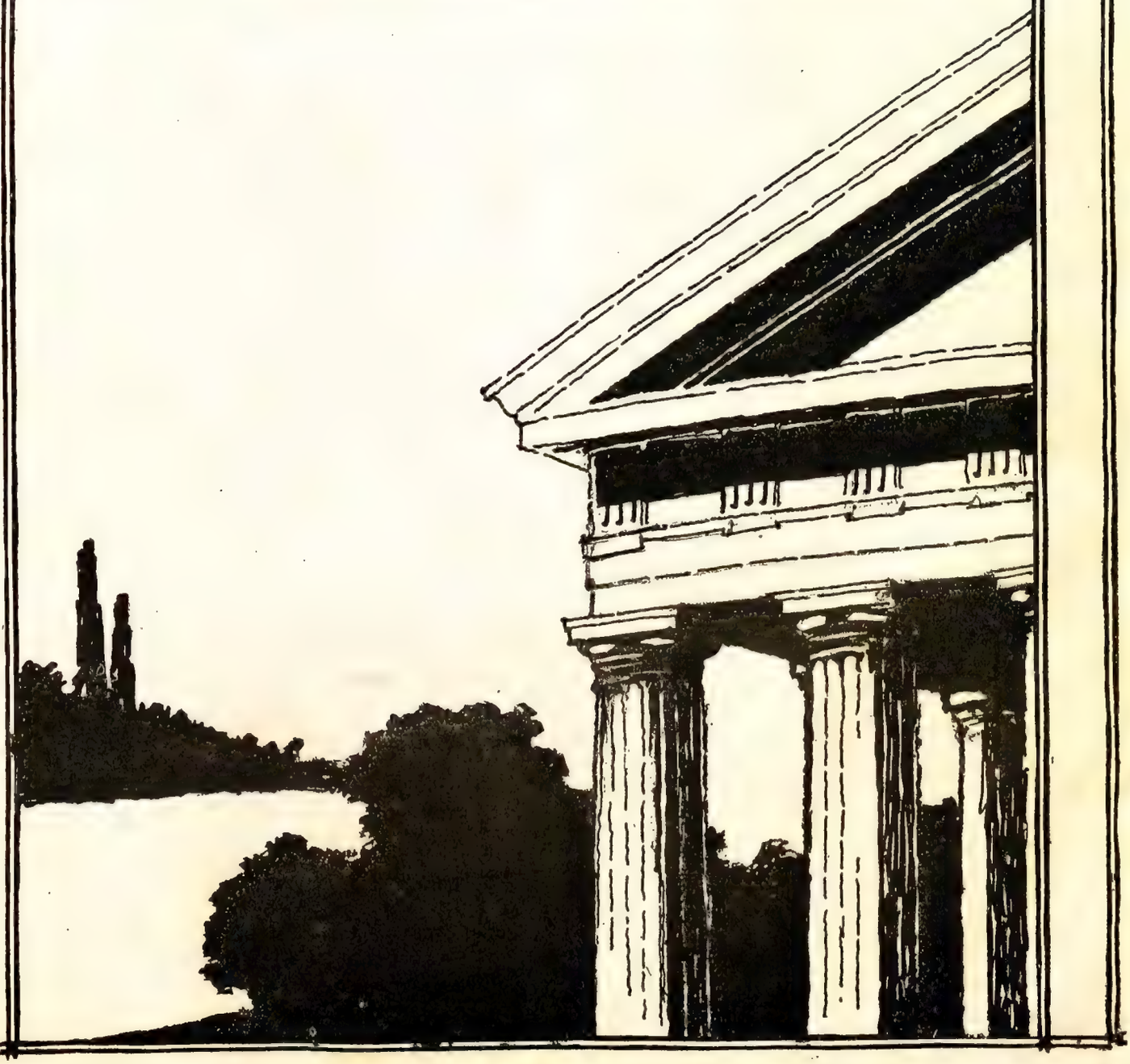
Official Organ of INDIANA SOCIETY of ARCHITECTS

INDIANAPOLIS, IND., MARCH 27, 1920

Vol. 1.—No. 52

20c Per Copy

Official Organ Associated BLDG. CONTRACTORS of Indiana



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INDIANA CONSTRUCTION RECORDER

FOR ARCHITECT ENGINEER

Devoted to the Interests of the Indiana Construction Industry

FOR CONTRACTOR SUPPLYMAN

Vol. 1. INDIANAPOLIS, INDIANA, MARCH 27, 1920 No. 52

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Pythian Building, Indianapolis, Ind.

PHONE—MAIN 5673

Official Organ of the
INDIANA SOCIETY OF ARCHITECTS
ASSOCIATED BUILDING CONTRACTORS OF INDIANA
ASSOCIATED BUILDING CONTRACTORS OF MARION
ASSOCIATED BUILDING CONTRACTORS OF MUNCIE
BUILDING CONTRACTORS ASSOCIATION OF INDIANAPOLIS
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Headquarters: Hammond, Ind.

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ENGINEER

Makes Interesting Review As Regards Conditions Bearing on His Field

"There are so many phases of civil engineering that any general report would necessarily cover a wide territory to include the industrial, housing, industrial building situations and highway problems. Frankly, I shall epitomize some of the material, giving more attention to Indiana conditions and the phases of civil engineering with which I am familiar.

At the beginning of 1919 the country was just emerging from the throes of the most destructive war in the worlds' history. Then came the constructive problems of peace, as suddenly as came, four years before, the destructive problems of war. Little was it realized then how comparable were these problems of Peace to the problems of War.

During the War there were fearfully high prices, and abnormal wealth and poverty. Now we find ourselves confronted with higher prices and a greater divergence between wealth and poverty. It is a time when each of us should dedicate himself anew to the great tasks that confront us and that cry out on every hand for solution.

The industrial situation has been, and still is, acute, but there is now reason to confidently expect better things. It has been demonstrated that America stands for order, not anarchy. The vast majority believes in improving the present order of society rather than in destroying it.

HOUSING AND FACILITIES INADEQUATE

The housing situation is a very difficult one. With rents mounting higher and higher, due to the shortage of houses, the builder is urged to invest heavily but is at once confronted with the scarcity and high price of labor and the skyrocketing price of building materials. This shortage of housing necessarily is accompanied by a shortage of all the tributary urban facilities, such as water supply, sewerage, paving and street-railway transportation.

One of the greatest surprises is to be found in the industrial building situation. Many industrial building contractors in 1917 who were in a position to know conditions were dubious as to the future, feeling that the frenzied industrial building program during the War would put the country far ahead of all requirements for perhaps four or five years after the conclusion of the war. Contrary to expectations, there has been a tremendous amount of building work of this class, at least in many Indiana cities.

Turning to engineering as it mostly affects building

and the people, we find that many public spirited men advocated large public work programs, in this way hoping to care for an excess of labor which was threatened by the return of the millions of soldiers to civil life. Highway, drainage, bridge, irrigation and such engineering projects were advocated and at the same time the tremendous financial outlays to be met by such programs were ignored. Of the programs advanced, the highway construction one is the only one that has materialized. This is no doubt due to the miserable condition of the roads after two years of heavy usage and total neglect during the War, and also because all the people use the roads all the time. There were also the features that, financing of the roads is in the hands of local committees either county or state, and that considerable amounts of Federal Aid money had accumulated during the non-construction period of the War. It seems probable that the years following the World Conflict will see a remarkable development in our highway transportation system. At least so far as the condition of our railroads and the temper of the people are concerned, the stage is beautifully set for just such a development.

ROAD CONSTRUCTION RETARDED

Unfortunately here in Indiana, there is likely to be a late start this season. The funds available to the State Highway Commission have been so reduced that it is doubtful whether any new contracts can be awarded, certainly not till later in the season. Then, too, the question of the validity of the County Unit Highway Law has delayed much preliminary work and the individual county work will be retarded to some extent.

Labor conditions as a factor in the lagging road construction program of 1919 reached beyond the supply of workmen to the supply of engineers and contractors. The shortage of workmen was in a large part overcome by a substitution of improved road construction improvement which offered the opportunity of awarding work in larger sections than had formerly been the custom.

One of the serious objections to the larger construction programs lies in the shortage of properly qualified highway engineers. The correction of this evil is all the more serious because 'The American people, while always willing to pay the price for the work they desire, have never been willing to pay the price of the proper supervision of it.'

EFFICIENT SPENDING MOST NEEDED

There are good roads associations, etc., all seeking to promote the construction of roads and urging the Nation, State and Counties to spend great sums on highways of all sorts and descriptions. The sole idea seems to be to get money and more money to build highways regardless of what kind or who builds them.

These are some of the problems confronting the engineers. They are the men who are aware of the conditions and it is up to them to seek to correct the evils —the other fellow won't do it.

In every forward movement, there are always a few have upstanding figures who can see clearly the ends to be accomplished who are willing to work and sacrifice and often to be ridiculed in order to progress a little nearer to those ends. Here and now is the opportunity for every engineer to help tote the burden that better conditions may be brought about.'' (Abstract of address delivered by Engineer W. J. Titus before the Indiana Engineering Society.)

Official Paper

Associated Building Contractors Muncie

Member of State A. B. C.

J. A. Gallivan, Secy. **314 Main Street**

OFFICIAL NOTICE

Members of the Association please take notice that hereafter all official communications and notices relative to the Association will be found on this page each week.

Master Plumbers meet every Wednesday evening at 7:30.

W. P. Spangler has received the contract for extensive improvements on the Merchants Nat'l Bank Bldg.

J. B. Snyder has considerable work south of the railroad. It reminds him of old times.

A. J. Glaser received contract for Big Four freight house. It is a nice job and we congratulate him on landing this work.

The latest dope is that everybody is for the building code.

They say the main reason for failure of the U. S. Senate and President Wilson to agree on the League of Nations was that Gary and the Calumet district wasn't considered.

When Judge Anderson gets through with the coal men, he had better look into the brick, tile, cement and lumber affairs.

Our assistant secretary wasn't quite as busy the last week as she usually is. We will have to start something to keep her busy.

There was only one plumber's strike last week.

ALL TOGETHER NOW!

We are going to start something ourselves with the aid of Marion and Anderson along the lines of uniform wage scales. A joint conference of directors from the three cities is to be held soon to thrash out a wage schedule that will stabilize scales, assure workmen for our district and protect the contracting interests.

TIME TO CONSIDER

Muncie building prospects are good, in fact, were never better, and contractors, labor and material men should do all in their power to work to a reasonable end that would guarantee its proceeding, thus meaning a good season for all rather than a lean one, which will be the result if pyramiding advances are not halted.

Official Paper

Building Trades Employers Ass'n.

OF THE CALUMET DISTRICT

CONSISTING OF

Hammond **Indiana Harbor**
East Chicago **Whiting**

General Headquarters
Chamber of Commerce Rooms
Hammond, Indiana
Lock Box 536

Member of State A. B. C.

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If You are Contemplating any kind of Construction Work, you should Communicate with General Office for Information

OFFICIAL NOTICE

Members of the Building Trades Employers' Association please take notice that hereafter all official communications will be found on this page.

WHAT NEXT?

At the present time it looks like the teamsters were going to set the ball rolling. At a meeting on Friday evening the team owners made the teamsters an offer of a substantial increase above the present scale and more than is being paid in Chicago. The Union held a meeting on Sunday at which time the offer was rejected.

Rufus Danner is making rapid progress on the Gregory Theatre Building. Although delayed some by bad weather they have all except the rear wall story high.

NEW FINANCIAL DISTRICT

E. N. Bunnell has purchased the old Beal residence property of South Hohman Street and moved the building off and it is reported will erect a garage on the lot in the near future. South Hohman Street will soon be Automobile Row. This will make the eighth garage in two blocks.

J. J. Brehm has purchased a plat of ground along the Monon Railroad in the Old Packing House grounds and will build thereon a large, storage warehouse.

The Metal Refining Company at Hessville, one of the suburbs of Hammond, has plans prepared for a modern plant to take the place of the small plant they have in operation at the present time.

TURNING ON THE SEARCHLIGHTS

At the meeting Friday evening at the Chamber of Commerce composed of the contractors, labor representatives, bankers, real estate men, material men and merchants, if no other result was accomplished, let the people know what the real facts are that confront the building contractor.

In reporting the Prat Food Company's buildings last week, the cost should have been $250,000.00 instead of $150,000.00.

ROBINS ARE ON THE WAY

A little sunshine today after the blizzard. Small favors thankfully received and larger ones in proportion.

C. S. Rhoads is pushing the work on his fifteen bungalows in Kenwood Addition. They will make a very attractive appearance on Forest Avenue. They are of three classes, frame, brick and brick veneer, which will give the buyer room for a satisfactory selection.

Looks as if that Ft. Wayne crowd meant business from the way they are lining up new members. Go to it, Eph!

We'd like to hear from Evansville and how the new organization is working.

It was gratifying to see that the Indianapolis Contractors had entered the select circle and joined hands with the rest of us to boost the Recorder.

CALUMET DISTRICT

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Fort Wayne Builders' Exchange

Member State A. B. C.

Rooms 609-610-611 Peoples Trust Building
Telephone 2001

Fort Wayne, Indiana

OFFICIAL NOTICE

Members of the Builders Exchange please take notice that hereafter all official communications and notices relative to the Exchange will be found on this page.

MEETINGS

Builders Association, Monday, March 29. Special called meeting to consider the new wage agreement.

BIG SUCCESS

Those who failed to attend the Quarterly Meeting of the Exchange on last Tuesday night were surely the losers—every fellow there said it was a wonderful get-together affair. A number of the members expressed the desire that the Executive Board should make every Quarterly Meeting a dinner meeting.

LIKE SPRING FLOWERS

With four months of good hard winter—Spring is here and we surely hope it will stay. The warm spring rains will bring some of the craftsmen, who like to work in the shops in the winter time, out in the sunshine—which means something for the Building Industry.

MOVE INTO THE CROWD

The man who persistently hangs in the rear of the crowd is not apt to be stung by any medicine the quack, who has drawn the crowd, hands out. But it is a fact that not all crowds are drawn by quacks, and therefore the man who is unreasonably "gun shy" not only misses being stung, but he also misses good things being handed out from time to time. During the early part of this winter great crowds of contractors and builders, the former without operations on their boards, the latter without definite plans for investing in building, have been interested in the possibilities of the future in building. The matter of price levels, the matter of surplus labor, the matter of wage scales, and investment money, each claimed their attention. But there was a great rush of the crowd to begin building. There were many who rushed to the outskirts. Later on when some contracts began to be placed they commenced to come back from the outskirts with the cry "Where is all this building they talked about?"

THINGS BEGINNING TO MOVE

It is a fact that a "good bit" of building is being done and the figures given out by the building department of the City are constantly increasing and the actual operations in the City have increased as of old, and surely if you look around it will gladden your eye.

NO TIME FOR TIMIDITY

Here is an apartment house going up, and out in the factory districts the brick walls of new factories are being laid. In the residence districts little groups of modest homes, and some larger ones, are springing into existence. It is a good time to forget statistics for a moment and look around. Now it is evident that not all the crowd was standing in the rear. So get to the front and do a little boosting of the building game—the more you boost the more you will see that things are going along. The labor problems are settling fast—the high prices are with us, so let us make the best of it. This year is going to be a year of action for men who will act, and dare. It has been decided that we are "Coming" and "Going." There is no justification for curtailment of activities, nor no time for timidity. Don't be "gun shy" but get to the front and buzz like a bee. You will have more in the end.

In some of the States there has been a trend of sentiment toward State control of material supplies in order to circumvent a shortage of construction materials. Such a scheme, however, tends to reduce the contractors' risk which, in turn, invites the less responsible contractors. Contracting interests have generally taken a decided stand against this practice.

How to Kill An Association.

First—Don't come to the annual meeting. If you do come, come late. If it is too wet or too dry, too hot or too cold, don't think of coming.

Second—Never bring a friend whom you think might join the association.

Third—Kick if you are appointed on a committee. If you are appointed, don't attend. Don't have anything to say when you are called upon.

Fourth—If you attend the meeting, find fault with the proceedings and the work done by other members.

Fifth—Hold back your dues or don't pay them at all.

Sixth—When a few members take off their coats and go to work, howl about the Association's being run by a clique.

Seventh—Don't do anything more than you can possibly help to further the Association's interests.

Official Paper

Gary Builders' and Traders' Exchange

Rooms 203-243 Gary Bldg.
Corner Broadway and Fifth Ave.
Telephone 1479
MEMBER STATE A. B. C.

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OFFICIAL NOTICE

Members of the Builders' and Traders' Exchange please take notice that hereafter all official communications will be found on this page.

MEETING NIGHTS

General Contractors meet second and fourth Monday of each month.

Master Plasterers hold their meetings the 1st and 3rd Wednesday of each month.

Master Plumbers' Assn., meets first and third Thursday of each month at headquarters.

The Cement, Tile and Marble Contractors hold their meetings the first and last Tuesday of each month at 3:00 p. m.

STILL TUGGING AT THE TRACES

Wednesday afternoon the teamsters and excavators held a meeting at the Exchange rooms. Representatives from all the Calumet District participated. No decisive action was taken in regard to the demands of the Teamsters Union but a tentative working agreement was formulated in answer to the working agreement of the Teamsters Union. It was reported that they would come to some mutual agreement as to fixing the wage scale for 1920 that would be jointly agreed upon by both parties.

IMPORTANT TO GENERAL CONTRACTORS

The General Contractors Division which meets every second and last Monday in the month will hold their meeting, Monday, March 29th at 4:00 P. M. Important matters will be taken up for discussion, also the By-Laws and Constitution will be presented, and the application for a Charter, by the Secretary of the Builder's and Trader's Exchange, who was authorized at the last meeting to complete the same for the recommendation of the committee on organization and that committee will report on its work. The Contractors Association will take up the time for a few minutes, represented by Wm. J. Foster who will enlighten the contractors on the work that has been accomplished for payment of time in figuring contracts. We hope to have a full attendance of General Contractors at this meeting.

We were pleased to have a call from M. L. Maxon, the President of this Exchange, as he was passing through Gary from Akron, Ohio. He returned to Watertown, Wisconsin. He stated that he will be through with his work there in three weeks and hopes to be able to devote more time to Exchange affairs.

COMMERCIAL CLUB TAKES A HAND

A committee was appointed at the last meeting of the General Contractors Division to confer with the Commercial Club, the Real Estate Association and the financial interests represented by the Banks of Gary, to present to them the question of the increased demands of labor organizations over the present wage scale. The meeting was held at the Commercial Club Wednesday and during their conference a committee was appointed by the Commercial Club to call a general meeting for public discussion in relation to the increased cost of material and labor and to work out a solution to arouse and try if possible, to secure cooperation of all parties interested in the progress of Gary Building industry.

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Indianapolis

The asterisk (*) prefix to an item indicates additional information to report published in previous issue.

INDIANAPOLIS

***Hotel:** 8 stys. 60x60. Marion. Archt. Vonnegut, Bohn & Mueller, 610 Indiana Trust Bldg., Indpls. Owner, Stock Co., R. J. Spencer, Marion. Archt. received bids to March 26th. Brk., reconc., frpf. constn., stone trim.

Ford Garage & Service Station: 1 sty. 83x165. Rushville. Archt. McGuire & Shook, 320 Pythian Bldg., Indianapolis. Owner, Mullins & Taylor, Rushville. Plans in progress. Brk., re. conc. constn., stone trim., compo. rfg., steam htg., plmg. fix., elec. wiring, conc. floors.

***Township School:** (Add. & Remod.) $50,000. 2 sty. & bas. 4 room addition. Morristown. Archt. McGuire & Shook, 320 Pythian Bldg., Indianapolis. Owner J. E. Harper, Twp. Trustee, Morristown. Plans in progress. Face brk., stone trim., compo. rfg., steam htg., plmg. fix., elec. wiring. Private water system, septic tank, yellow pine intr. trim., yellow pine and maple floors, slate black boards.

Residence: 2 sty. 8 rooms. Greensburg. Archt. McGuire & Shook, 320 Pythian Bldg., Indianapolis. Owner, George P. Shoemaker, Greensburg. Plans in progress. Frame, shingle rfg., furnace htg., plmg. fix., elec. wiring, hard wood & pine intr. trim., hardwood floors.

Residence: (Genl. Remod.) 2 sty. Rushville. Archt. McGuire & Shook, 320 Pythian Bldg., Indianapolis. Owner, Edmund Garten, Rushville. Plans in progress. Brk. veneer over frame, plmg. fix.

***Township High School:** (Add. 10 rooms, auditorium, & gymn.) 2 stys. & bas. 70x86. Wing, 50x44. Atlanta. Archt. Bass, Knowlton & Graham, 801 Hume-Mansur Bldg., Indianapolis. Owner, Geo. W. Buchanan, Twp. Trutee, Cicero, receiving bids to April 16th. Face brk., struc. steel, cut stone trim.

***Twp. School:** (Add. gym. & class rooms). 2 sty. Camden. Archt. Charles Brossman, 1503 Merchants' Bank Bldg., Indpls. Owner Joseph C. Sink, twp. trus., Camden, receiving bids to March 29th. Brk.

***Jail & Heating Plant:** 2 sty. 70x120. $100,000. Lebanon. Archt. John Frost, Lebanon. Asso. Archt. Layton Allen, 401 Lombard Bldg., Indpls. Engineers, Ammerman & McColl, 425 Occidental Bldg., Indpls. Owner Co. Commrs. Ira Stephenson, Co. Audr., Lebanon. Plans nearing completion; owner soon to advertise for bids. Brk. 2-60 H. P., horizontal boilers, automatic stokers, pumps, 80 ft., 33 inch dia., radial brk. stack.

Asylum: (Industrial Bldg. Add.) 1 sty. 42x100. New Castle. Archt. Herbert Foltz, 843 Lemcke Annex, Indianapolis. Owner Indiana Epileptic Village, Dr. W. C. Van Nuys, Supt., New Castle, received bids to March 27. Brk., re. conc., frpf. constn., tar & gravel rfg., over re. conc., elec. wiring, steam htg. (from central plant), plmg. fix., latter two items to be done day work by owner.

Residence: (8 rooms). 2 sty. Madison. Archt. Herbert Foltz, 843 Lemcke Annex, Indianapolis. Owner E. M. Garber, Madison. Plans completed; owner to build by day work. Face & com. brk., stone trim., shingle rfg., furnace htg., elec. wiring, plmg. fix., white enamel paint, gum & pine trim., oak & pine flrs.

CONTRACT AWARDED

***Bank & Office Bldg.:** 2 sty. & bas. 61x99. Shelbyville. Archt. J. Edwin Kopf & Wolling, 406 Pythian Bldg., Indianapolis. Owner, First Nat'l Bank, H. C. Morrison, Prest., Shelbyville. General contractor, State Constr. Co., 736 Pythian Bldg., Indianapolis. Htg. & plmg. to Columbus Machine Co., Columbus. Elec. work to Sanborn Elec. Co., 309 N. Illinois St., Indianapolis.

CONTRACT AWARDED

Factory: 1 sty. 80x80. Private plans. Owner, Hunter Dry Kiln Co., 2609 Cornell Ave. Gen'l contract awarded to Cornell Engr. Co., 2613 Cornell Ave. Brick. Roofing contract to Johns-Manville Co., 207 W. Washington St.

ANDERSON

Store & Flat Bldg.: $25,000. 2 sty. & bas. 42x70. Archt. John Meckel, 215 W. 6th St. Owner, Otis Crimm. Plans completed; owner to receive bids. Brick.

Church & Parsonage: $50,000. 1 & 2 stys. Noble St. Archt. John Meckel, 215 W. 6th St. Owner, Noble St. M. E. Church, Rev. E. J. Wickersham. Plans completed; owner to receive bids on materials; will build by day work. Brick bought. Brk., stone trim., compo. rfg., steam htg., plmg. fix., elec. wiring, pine intr. trim., pine and maple floors, art glass.

EVANSVILLE

Moving Picture, Vaudeville Theatre, store and office bldg. $300,000. 3 stys. & bas. Sixth and Main Sts. Archt. J. E. O. Pridmore, 38 S. Dearborn St., Chicago, Ill. Owner, Merchants' & Bankers' Theatre Co., R. L. Martin, Mgr., 800 Kahn Bldg., Indianapolis. Owner receiving bids to April 9th. Face brk., frpf. constn.

***Factory:** $50,000. 2 stys. 80x150. Archt. Clifford Shopbell & Co., 707 Furniture Bldg., Evansville. Owner, The liquid Carbonic Co., Biedelback Ave. & Indiana St. Archt. ready for bids. Brk.

***School:** $10,000. 1 sty. 54x60. Caseyville, Ky. Archt. H. E. Boyle Co., Evansville. Owner G. W. Curry, Supt. of Schools, Morganfield, Ky. Plans completed and sent to owner for bids. Frame, wood, shingle rfg., furnace.

***Residence:** $8,500. 1 sty. 32x60. Mt. Carmel, Ills. Archt. H. E. Boyle & Co., Evansville. Owner, S. A. Blood, Mt. Carmel, Ill. Plans completed. Owner to receive bids. Brk. veneer, asphalt shingle rfg., furnace.

***Residence:** $8,500. 1 sty. 33x55. Mt. Carmel, Ill. Archt. H. E. Boyle & Co., Evansville, Ind. Owner, E. C. Young, 808 Fourth St., Evansville. Plans nearing completion. Brick veneer, asph. shingle rfg., hot water htg.

***Office Bldg.:** 3 stys. 30x100. Archt. C. Shopbell & Co., 707 Furniture Bldg. Owner, Schroeder Headlight Co., W. H. McCurdy, Prest., Morgan St. Archt. receiving bids to March 22nd. Brick, frpf. constn.

***Bank:** (Remod. from picture theatre) $30,000. Main and Indiana Sts., Archt. C. Shopbell & Co., 707 Furniture Bldg. Owner, North Side Bank, N. Kelsay, Prest., 1300 Main St. On working drawings. Brk., steam htg., plmg. fix., elec. wiring, marble work & tile floors.

Bank Bldg.: 1 sty. & bas. 45x75. Mt. Carmel, Ill. Archt. Clifford Shopbell & Co., 707 Furniture Bldg., Evansville. Owner, First Nat'l Bank, Mt. Carmel, Ill. Plans in progress. Brk., frpf. constn., cut stone trim., compo. rfg., steam htg., plmg. fix., elec. wiring, marble & tile work.

Factory: (Add.) 1 sty. Crown Ave. Archt. C. Shopbell & Co., 707 Furniture Bldg. Owner, Crown Pottery Co., Crown Ave. Plans in progress. Brk., compo. rfg., steam htg., plmg. fix., elec. wiring, D. S. A. glass.

Office Bldg.: $20,000. 1 sty. & bas. 37x100. West Ill. St. Archt. Russ & Karges, 305 Furniture Bldg. Owner, Indiana Stove Works, 200 W. Ill. St. Plans in progress. Brk., frpf., cut stone trim., tile rfg., steam htg., plmg. fix., elec. wiring, steel sash carement, D. S. A. glass.

Factory: (Remod.) 2 stys. W. Franklin St. Archt. Russ & Karges, 305 Furniture Bldg. Owner, Backstege Furniture Co., 301 W. Franklin. Plans in progress. Brick.

Temple: (Add.) 3 stys. & bas. 25x140. 2nd & Chestnut. Archt. Fowler & Capella, 409 Amer. Trust Bldg. Owner, Scottish Rite Temple, c|o Archt. Plans in progress. Brk., cut stone trim., compo. rfg., steam htg., plmg. fix., elec. wiring, wood floors, D. S. A. glass.

Lodge Bldg.: (Add.) 2 sty. & bas. 50x90. Locust St. Archt. Fowler & Capella, 409 Amer. Trust Bldg. Owner, B. P. O. Elks, c|o Archt. Preliminary plans in progress. Brk., cut stone trim., compo. rfg., steam htg., plmg. fix., elec. wiring, conc. and wood floors, D. S. A. glass, elec. elevator.

Salesroom & Garage: 1 sty. 80x100. Oakland City. Archt. Fowler & Capella, 409 Amer. Trust Bldg., Evansville. Owner A. L. Maxwell Co., Oakland City. Plans in progress. Brk., compo. rfg., steam htg., plmg. fix., elec. wiring, copper store front, conc. floors, plate glass.

CONTRACTS AWARDED

***5 Residences:** $3,500 to $6,500. Private plans. Owner, Samasco Sand Co., 5th & Main St., Evansville. Work started. Owner builds. Frace, furnace.

***Residence:** $50,000. 2 sty. & bas. Archt. Clifford Shopbell & Co., 707 Furniture Bldg. Owner, M. D. Helfrich, 613 W. Franklin St. Brick, General contract awarded to Jacob Bippus & Son, 411 Sycamore St. Stone contract to Caden Stone Co., 411 E. Ohio St. Struc. steel to Geo. L. Mesker & Co., 10 1st St. Roofing to G. W. Sontag, 226 2nd Ave. Sheet metal to Ohio Valley Rfg. Co., 222 Division St. Heating and plumbing contracts not let. Electrical work to Sieffert Elec. Co., 210 Main St. Plastering to J. W. Spain, 30 Emmett St. Intr. trim. to Mechanics Planing Mill, 1700 Main St. Tile work to E. F. Sontag, 316 Up. 6th St.

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32 When Bldg INDIANAPOLIS, IND. Main 8061

*Bakery: (Remod. & Add.) 2 sty. Archt. H. E. Boyle & Co., 405 Furniture Bldg. Owner, Walsh Baking Co., 1600 Main St. Work started. Brick. Genl contract awarded to Jacob Bippus & Son, 411 Sycamore St. Struc. steel & iron to Geo. L. Mesker & Co., 10 L. 1st St. Roofing to G. W. Sontag, 226 2nd Ave. Plastering to Wm. Risinger, 1410 E. Oregon St. Intr. trim. to Mechanics Planing Mill, 1700 Main St.

Packing House: (Add.) $75,000. 3 sty. 65x65. Archt. H. E. Boyle & Co., 405 Furniture Bldg. Owner, Schmadel Packing Co., Outer Fulton Ave. Plans in progress. Reinforced conc. & brk., frpf. partitions, compo. rfg., steel sash, plmg., lghtg., concrete and brk. floors.

*School: $100,000. 2 sty. 122x120. Harrisburg, Ill. Archt. H. E. Boyle & Co., 405 Furniture Bldg., Evansville. Owner, Board of Education, Harrisburg, Ill. Bids rejected. Archt. revising plans.

Bank & Office Bldg.: $25,000. 2 stys. Carrier Mills, Ill. Archt. H. E. Boyle & Co., 406 Furniture Bldg., Evansville. Owner, First Nat'l Bank, H. Thompson, Prest., Carrier Mills. Plans nearing completion. Archt. and owner soon to receive bids. Brk., stone trim., compo. rfg., steam htg.

*School: $25,000. 1 sty. & bas. 64x74. Center Township. Archt. Frank Schlotter, Evansville. Owner, Clyde Hessmer, trustee, Center Twp., Vanderburg Co. All bids rejected; too high. Brick.

*Office Bldg.: 3 sty. 30x100. Archt. C. Shopbell & Co., 707 Furniture Bldg. Owner, Schroeder Headlight Co., W. H. McCurdy, Prest., Morgan St. Brk., frpf. constn. J. Bippus & Son, low bidder will close contract March 24, 1920.

Residence: Private plans. Owner Geo. Cottman, 446 Jefferson Ave. Frame, asphalt shingle rfg., hot water htg., plmg. fix., elec. wiring. General contract awarded to John H. Wilkins, Stringtown Road, Evansville, Ind.

FORT WAYNE

*Public Garage: $20,000. 1 sty. 50x150. Jefferson & Hanna Sts. Archt. R. J. Aurentz. Owner Mrs. J. H. Hartman, 1913 Hanna St. Archt. receiving bids to March 29th. Brick.

*Residence: 2 stys. Archt. Griffith & Fair, 506 Bass Block. Owner, J. C. Millmer, c|o Archt. Archt. receiving bids. Stucco and shingle.

*Community Bldg. & Sunday School Add.: $50,000. 3 stys. 50x100. Kendallville. Archt. A. M. Strauss, 705 Shoaff Bldg., Ft. Wayne. Owner, Methodist Episcopal Church, Rev. LeMaster, pastor, Kendallville. Archt. receiving bids to April 1st. Brick.

*Store: (Remod.) 1 sty. Calhoun & Jefferson Sts. Archt. A. M. Strauss, 705 Shoaff Bldg. Owner, Jno. Pappas & Bros., 826 Calhound St. Archt. receiving bids to April 2nd. Brk., tile floors, plate glass.

*School: (Add.) $40,000. 2 sty & bas. 60x30. Wolcottville. Archt. A. M. Strauss, 705 Shoaff Bldg., Ft. Wayne. Engr. Snider & Rotz, 703 Merchants' Bank Bldg., Indianapolis. Owner E. A. Hassinger, trustee, Wolcottville. Plans nearing completion. Bids to be received about April 12th. Brick.

*2 Farm Residences: $5,000 each. 2 stys. 28x32. Nr. Lafayette. Archt. A. M. Strauss, 705 Shoaff Bldg., Ft. Wayne. Owner Strauss Bros., c|o Horace Hoover, Lafayette. Plans completed. Frame.

*Township School: $90,000. 1 sty. & bas. 140x70. Washington Twp., Michigan. Archt. A. M. Strauss, 705 Shoaff Bldg., Ft. Wayne. Owner Henry Smith, trustee, Shipshewanna. On working drawings. Brick.

*School Bldg.: $75,000. 1 sty. 140x70. Brighton. Archt. A. M. Strauss, 705 Shoaff Bldg., Ft. Wayne. Engr. Snider & Rotz, Indianapolis. Owner H. C. Plank, trustee, Howe. Plans completed. Bids to be received about April 10th. Brick.

*4 Apts.: (Remod. from Res.) 2 sty. W. Wash. St. Archt. Guy Mahurin, 519 Lincoln Life Bldg. Owner C. W. Orr, 624 W. Wayne. On working drawings. Frame.

3 Residences: $14,200. 2 stys. Private plans. Owner Monroe Snyder, 2318 Crescent Ave. Ft. Wayne; work started; owner builds. Frame.

Residence: $8,400. 2 sty. Woodland Ave. Private plans. Owner Monroe Snyder, 2318 Crescent Ave., Ft. Wayne. Work started; owner builds. Frame.

Residence: (Remod.) $4,800. 2 stys. Private plans. Owner W. S. Sams, 2239 New Haven Ave., Ft. Wayne. Work started; owner builds. Frame.

Residence: $4,700. 2 stys. Calhoun Pl. Private plans. Owner, Monroe Snyder, 2318 Crescent Ave., Ft. Wayne. Work started; owner builds. Frame.

Residence: $3,000. 2 sty. Private plans. Owner Paul Koehler, 602 High St., Ft. Wayne. Work started; owner builds. Frame.

Factory: (Add.) 1 & 2 stys. No archt. selected. Owner Wayne Oil Tank & Pump Co., C. O. Griffin, Secy., Canal St. Contemplated. Brick & steel.

*Auto Sales & Garage Bldg.: 3 stys. & bas. Archt. J. Edwing Kopf & Woolling, 406 Pythian Bldg., Indianapolis. Owner E. W. Steinhart Co., 120 W. Jefferson St. Brick, frpf. General contract awarded to Indiana Eng. & Constr. Co., Gauntt Bldg. Roofing and sheet metal contract to Jno. H. Welch & Sons, 1915 Calhoun, Intr. trim. to E. Gilmartin & Son, Murray St.

CONTRACT AWARDED

Farm Bldgs.: 1 sty. Nr. Ft. Wayne. Archt. Chas. Weatherhogg, 405 Citizens Trust Bldg. Owner, Board of County Commrs., A. C. McCoy, auditor, Court House. Brick and frame. Genl contract awarded to Jno. Suelzer, 518 E. DeWald St.

MUNCIE

Gymnasium & Auditorium: $60,000. 2 sty. 50x80. Daleville. Archt. Houck & Smenner, 123½ W. Main St., Muncie. Owner, Owen Helvey, trustee, Daleville. Plans in progress. Brk., stone trim., compo. rfg., roof ventilators, steam htg., plmg. fix., elec. wiring, D. S. A. glass.

Lodge Bldg.: $175,000. 2 sty. & bas. 66x119. Main and Franklin Sts. Archt. Houck & Smenner, 123½ W. Main St. Owner, B. P. O. Elks, M. H. Broderick, Chmn., 818 E. Main St. Plans in progress. Brk., frpf. constn., compo. rfg., granite trim., vapor steam htg., plmg. fix., elec. wiring, conc. wood and tile floors.

NEW CASTLE

Residence: $4,800. 2 sty. Church St. Private plans. Owner, Carl C. Droeger, New Castle. Owner builds. Frame, shingle rfg., furnace htg., plmg. fix., elec. wiring.

Residence: $4,800. 2 stys. Lincoln Ave. Private plans. Owner Frank Joyce, Ellis Apts. General contract awarded to I. M. Langston, 903 S. 14th St. Stucco over frame, shingle rfg., furnace htg., plmg. fix., elec. wiring.

RICHMOND

*Township School: (Add.) $30,000. 2 sty. & bas. 38x64. Greensfork. Archt. C. E. Werking & Son, Palladium Bldg., Richmond. Owner, Chas. Bond, Trustee, Greensfork. On working drawings. Brk., slate rfg., roof ventilators, wood floors, slate black boards, direct-indirect htg., elec. wiring.

*Residence: (Garage in basement) $8,000. 1½ sty. 29x32. 18th and S. "C" St. Archt. C. E. Werking & Son, Palladium Bldg. Owner H. G. Clark, 203 S. 18th St. receiving bids. Frame, shingle rfg., furnace htg., plmg. fix., elec. wiring, hardwood floors.

*Residence: $10,000. 1½ sty. 48x53. Cambridge City. Archt. C. E. Werking & Son, Palladium Bldg., Richmond. Owner, Claude Kitterman, Cambridge City. Plans completed. Owner soon to receive bids. Stucco over H. T., shingle rfg., furnace htg., plmg. fix., elec. wiring, oak and pine intr. trim., hardwood floors.

*School: (Add.) 2 sty. Mooreland. Archt. C. E. Werking & Son, Palladium Bldg., Richmond. Owner, Geo. Hodson, trustee, Mooreland, receiving bids. Face & com. brk.

Factory: 1 sty. 60x140. Archt. C. E. Werking & Son, Palladium Bldg. Owner, Richmond Air Compressor Co., Ebon Louck, Prest. Owner receiving bids, conc. block and mill constn., compo. rfg., plmg. fix., concrete floors.

County Infirmary: (Inprs.) New Castle. Archt. C. E. Werking & Son, Palladium Bldg., Richmond. Owner, County Commrs., Elisha McFarland, audr., Court House, New Castle. Plans in progress. Steam rod & piping, new plmg. fix., complete laundry equipment.

Ventilating System: Engr. C. E. Werking & Son, Palladium Bldg. Owner Palladium Pub. Co., Palladium Bldg. Plans in progress.

*Store & Offices: (Remod.) $30,000. 1, 2 & 3 sty. Main St. Archt. Jno. Hasecoster, Knollering Annex. Owner, A. F. Luken Drug Co., 630 Main St. On working drawings. Brick.

Residence: $18,000. 2 stys. Archt. Jno. Hasecoster, Knollering Annex. Owner, E. Steinbach, c|o Architect. Plans in progress. B. V. over frame, tile rfg., furnace htg., plmg. fix., elec. wiring, oak intr. trim., hardwood floors, tile floors in bath, D. S. A .glass.

*Garage: 1 & 2 stys. 50x120. Cambridge City. Archt. C. E. Werking & Son, Palladium Bldg., Richmond. Owner, Sherry & Scudder, Cambridge City. Owner receiving bids. Brick, compo. rfg., steam or hot water htg., plmg. fix., elec. wiring, cement floors, copper store front.

Residence: $15,000. 2 sty. Boston. Archt. G. W. Mansfield, 9th & Main Sts., Richmond. Owner, Nathan Druley, Boston. Plans nearing completion. Owner soon to receive bids. Face brk., veneer & stucco over frame, tile rfg., hot water htg., plmg. fix., elec. wiring, oak and pine intr. trim. and floors.

*Residence: (Remod.) $5,000. Eaton, Ohio. Archt. G. W. Mansfield, 9th & Main Sts., Richmond. Owner, Dr. James Nisbet, Eaton, receiving bids. Frame.

SOUTH BEND

*School: (Add.) $60,000. 2 sty. & bas. 8 rooms. "Linden School" Archt. W. W. Schneider, 120 S. Main St., South Bend. Owner, Board of Education, Wm. Borden, Business Dir. 226 S. St. Joseph St. soon to advertise for bids. Plans completed. Brick.

School: (Add.) 2 sty. 4 room and au-

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ditorium. Lakefield School. Archt. Freyermuth & Maurer, 654 Farmers Trust Bldg. South Bend. Owner, Board of Education, Wm. Borden, Business Dir., 226 S. St. Joseph St. Plans in progress. Brk. stone trim. Struc. steel, compo. rfg. roof ventilators, steam htg., plmg. fix. elec. wiring.

TERRE HAUTE

Hospital: $250,000. 3 sty. & bas. Terre Haute. Archt. W. B. Stratton, Detroit, Mich. Owner, Union Hospital, C. N. Combs, Supt., 7th St. & 8th Ave. Archt. selected. Brk., frpf. constn.

***Township High School:** $110,000. 2 sty. & bas. Cloverdale. Archt., Johnson-Miller & Miller, 105 S. 7th St., Terre Haute. Owner, Geo. Walker, Trustee, Cloverdale. On working drawings. Brk. stone trim., struc. steel.

***Factory:** $100,000. 1 sty. 155x240. Archt., J. G. Vrydagh, Deming Bldg., Terre Haute. Owner, Columbian Enameling & Stamping Co. Working on foundation; brk. & steel. General contract awarded to Roehm Bros., Deming Bldg.; plumbing, Prox & Burget Co., 119 N. 8th St., heating, owners day work.

Twp. High & Grade School: $50,000. 2 sty. & bas. Prairieton. Archt. Shrouds-McCormick Co., 511 Tribune Bldg., Terre Haute. Owner Wm. Farmer, Twp. Trustee, Prairieton. Preliminary plans in progress. Brk., compo. rfg., steam htg., plmg. fix., septic tank.

Packing Plant: $100,000. 1 & 2 sty. Private plans. Owner, Valentine Packing Co., H. Valentine, Mgr., West Terre Haute. Preliminary plans in progress. Brk. & conc., frpf. constn.

VINCENNES

***City Hall:** $80,000. 2 sty. & bas. Brail. Archt. J. W. Gaddizs, 608 Amer. Nat'l Bank, Vincennes. Owner City Council, J. J. Jones, Mayor. F. K. DeArmy, clerk. Plans nearing completion. Brick, stone trim., frpf.

***Township High School:** $60,000. 2 sty. & bas. 50x60. Alfordsville. Archt. Louis H. Osterhage & Byron Sutton, 30 2nd Nat'l Bank Bldg., Vincennes. Owner, A. Roberts, Trustee, Alfordsville. Brk., stone trim. Plans completed. Owner soon to advertise for bids.

***Residence:** $10,000. 2 stys. & bas. 42x32. 9th & Scott. Archt. L. H. Osterhage & Byron Sutton, 2nd Nat'l Bank Bldg. Owner, Otto Kixmiller, R. R. No. 8. Brk. veneer & stucco. Owner receiving bids on sep. contr.; will build by day work.

Church: $40,000. 2 sty. Princeton, Archt. L. H. Osterhage & Byron Sutton, 2nd Nat'l Bank Bldg., Vincennes. Owner, M. E. Church, Rev. Horace C. Sprague, Princeton. Brk., stone. Plans completed; owner will receive bids this spring.

MISCELLANEOUS CITIES

***Decatur:** Municipal Power Plant. 1 sty. 92x82. Archt. D. MacNaughton, Lincoln Life Bldg., Ft. Wayne. Owner City Council, R. G. Christen, City Clerk, Decatur. Bids in; under advisement. Brk., reconc. constr.

Hartford City: County Hospital. $80,000. 2 sty. & bas. Archt. not selected. Owner, County Commissioners, Court House. Contemplated; bonds voted. Brick.

***Linton:** Lodge Bldg. $12,000. 2 sty. 37x70. Archt. John Tritz. Owner, B. P. O. Elks, No. 866. Archt. received bids to March 25th. Brick.

***Sellersburg—Township School:** $25,000. 1 sty. 40x60. Archt., O. W. Holmes, Louisville, Ky. Owner, W. H. Dougherty, Trustee, Sellersburg. Bids rejected. Brick.

CONTRACTS AWARDED

Indiana Harbor: Bank (Remod.) $50,000. 1 sty. Archt. J. M. Vitzhum & Co., Chicago. Owner Citizens Trust Co., C. P. Parker, cashier, Indiana Harbor. Contract awarded to G. Lundel, 1325 Granville Ave., Chicago. Plumbing and heating to Ford Plumbing & Htg. Co., Indiana Harbor. Electric wiring contract awarded to Burns-Pollock Elec. Co., Indiana Harbor.

BRIDGES

BIDS WANTED

Cannelton: Apr. 5. Noon. 5 re. conc. & steel bridges. T. A. Lasher, auditor.

Danville: Apr. 5. 10:30 a. m. 11 re. conc. & steel bridges and 1 arch. C. A. White, audr.

Greensburg: Apr. 5. 1:00 p. m. 2 re. conc. bridges. John C. Barbe, auditor.

Kentland: Apr. 5. 10:30 a. m. 5 re. conc. bridges. S. R. Sizelove, auditor.

Logansport: Apr. 6, 10:00 a. m. re. conc. bridge. H. M. Gardner, county audr.

Marion: Apr. 6. 2:00 p. m. 6 re. conc. bridges. Also re. conc. retaining wall. A. D. Hunt, auditor.

Salem: Apr. 6. 2:00 p. m. 50 re. conc. bridges. E. E. Batt, auditor.

DRAINAGE

BIDS WANTED

New Castle: Apr. 3. 2:00 p. m. Johnson tile and open drain ditch. F. F. Hosea, drainage commissioner.

Lafayette: Apr. 7. Wilson drain, 14,274 ft. long, 7 to 24 in. tile; Kirschner drain, 9,630 ft. long, 6 to 18 in. tile, 3,500 sq. yds. of excavation. E. C. Minton, Engr.

CONTRACT AWARDED

Frankfort: Milner tile & dredge drain warded to C. A. Donoho & Son.

ROADS

BIDS WANTED

Bloomfield: Apr. 6. 2:00 p. m. 3 macadam rds. H. Corbin, county auditor.

Boonville: Apr. 6. 2:00 p. m. 2 crushed stone rds. W. A. Campbell, Co. Audr.

Brazil: Apr. 5. 10:30 a. m. 5 crushed stone & gravel rds. W. E. Parish, Co. Audr.

Brownstown: Apr. 5, 1:00 p. m. Gravel Rd., 6,900 ft. long. A. Luedtke, Co. Audr.

Cannelton: Apr. 5. Noon. 2 stone or hard surfaced roads. T. A. Lasher, Co. Audr.

Corydon: Apr. 6. 2:00 p. m. 2 crushed stone rds. S. C. Mauck, Co. Audr.

Decatur: Apr. 6. 10:00 a. m. 5 macadam rds. John Mosure, Co. Audr.

English: Apr. 5. 2:00 p. m. 5 crushed stone rds. O. D. Tadlock, Co. Audr.

Evansville: Apr. 1. 10:00 a. m. 2 crushed stone rds. W .Copeland, Co. Audr.

Franklin: Apr. 5. 2:00 p. m. 7 gravel rds. J. C. Gregg, Co. Audr.

Frankfort: Apr. 6. 2:00 p. m. 5 gravel rds. R. Spray, Co. Audr.

Greensburg: Apr. 5. 1:00 p. m. Crushed stone rd. John C. Barbe, Co. Audr.

Huntington: Apr. 5. 10:00 a. m. 3 stone & gravel rds. J. E. Shideler, Co. Audr.

Jeffersonville: Apr. 5. 10:00 a. m. Crushed stone rd. G. L. Stoner, Co. Audr.

Kentland: Apr. 5. 2:00 p. m. 5 macadam rds. S. R. Sizelove, Co. Audr.

Kokomo: Apr. 7. 10:30 a. m. 3 gravel rds. W. L. Benson, Co. Audr.

Logansport: Apr. 6. 10:00 a. m. 4 stone rds. H. M. Gardner, Co. Audr.

Muncie: Apr. 17. Floyd Rd. 15,452 ft. long; water bound macadam. J. P. Dragoo, Co. Audr. Lester Janney, Co. Surv.

Petersburg: Apr. 6. 2:00 p. m. 3 stone rds. W. F. Risley, Co. Audr.

Princeton: Apr. 6. 11:00 a. m. 3 stone & gravel rds. J. H. Armstrong, Co. Audr.

Rensselaer: Apr. 5. 2:00 p. m. 4 gravel rds. S. C. Robinson, Co. Audr.

Shelbyville: Apr. 7. 10:00 a. m. Crushed stone rd. W. W. Leslie, Co. Audr.

Tipton: Apr. 5. 10:00 a. m. Darrow rd., gravel, 15,840 ft. long. Skinner rd. concrete, 13,226 ft. long. C. Grishaw, Co. Audr.

Terre Haute: Apr. 7. 11:00 a. m. 2 gravel rds. on line between Vigo & Sullivan Counties. C. M. Lee, Co. Audr.

Vernon: Apr. 5. 2:00 p. m. 3 crushed stone rds. E. Bemish, Co. Audr.

Vevay: Apr. 5. 1:00 p. m. Scott Rr. Stone, 15,830 ft. long. W. A. Reeves, Co. Audr.

Wabash: Apr. 6. 10:00 a. m. 5 gravel rds. B. Banister, Co. Audr.

Williamsport: Apr. 5. 1:00 p. m. 4 gravel rds. W. H. Stephens, Co. Audr.

SEALED PROPOSALS

An advertisement for sealed proposals inserted herein places the proposition before the entire Indiana Construction Interests.

The Indiana Construction Recorder with its circulation throughout the whole Indiana construction field is in a position to afford reliable competitive bids from general, heating, plumbing and electrical contractors, also material supply men.

Copy should reach us, at the latest, Wednesday of the week of publication.

NOTICE TO CONTRACTORS

Bids will be received at Carthage, Ind., by the Carthage Auditorium Association until 1 P. M., April 10, on labor necessary to the construction and completion of a brick lodge and theater. Building, 2 story and basemen 63x78.6. Excavation now completed.

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SCHOOL HOUSE
NOTICE TO CONTRACTORS

Notice is hereby given, that Washington School Township, Wayne County, Indiana, and the Advisory Board and Trustee thereof, will receive sealed bids at the office of the said Trustee, at Milton, Indiana, until 3 o'clock P. M., April 1, 1920, at which time and place same will be opened, read and considered, for the construction and reconstruction of school building, and for installation of heating and ventilation system of said building, and for installation of water, toilet and sewer system for said building, and for installation for wiring and electrical apparatus for said building, for uses of said School Township and at Milton therein; and all by and according to the plans and specifications as provided therefor, approved by said Board, and the State Board of Health and the State Board of Accounts. The plans and specifications are on file for the inspection of bidders at office of Trustee above, and at office of Architects, Werking and Son, Palladium Building, Richmond, Indiana; and copies are available for bidders for their personal use upon deposit of $10.00 with Architects to guarantee return of same on or before opening of bids.

Bidders must familiarize themselves with such plans and specifications before bidding, as no departure from same will be considered. Bidders in submission of bids will submit same as follows:

(1) For the construction and reconstruction of school building (general contract);

(2) For the installation complete of heating and ventilating system.

(3) For the installation complete of water, toilet and sewer system.

(4) For the installation complete of the electrical wiring and apparatus system.

(5) For all work inclusive as is comprehended complete by plans and specifications.

Special attention is called to the provision for alternate proposition by bidders and the desired receipt of alternate proposals.

In this way the bidder will only be required to submit his bid for such portion or portions of the total improvement as he may desire.

All bids and proposals must be upon the forms prescribed by the State Board of Accounts; and all bids must be accompanied by the certified check of bidder in sum equal to at least five per cent of his gross bid or bids, conditions upon his entering into written contract with sufficient and approved security, if he is the successful bidder. Unless bids are accompanied by such check and upon such form, no attention will be given same.

The successful bidder will be required to enter upon his written contract, and also deliver his bond with approved surety, in sum equal to amount of contract as usually conditioned upon faithful compliance with terms of contract.

The bidder will be required by terms of contract to enter into the actual prosecution of work upon conclusion of school in present building, April 30, 1920, and to complete the same within not to exceed two hundred working days thereafter.

Immediately following acceptance of any bid, the School Township will file its application with State Board of Tax Commissioners petitioning for approval of Bond Issue in sum sufficient to procure funds with which to make payment for all work contemplated, and execution of contract with successful bidder will abide the approval of such application.

The Board and Trustee aforesaid reserve the right to reject any and all bids without giving any further reason therefor.

WASHINGTON SCHOOL TOWNSHIP,
Wayne County, Indiana.
By Advisory Board thereof, and WILLIAM H. MILLER, Trustee.

Gardner, Jessup and Hoelscher, Attorneys.
mar 13-20-27

SCHOOL HOUSE
NOTICE TO CONTRACTORS

Notice is hereby given that the undersigned M. W. Keslar, Trustee of Greensboro, School Township, County of Henry, State of Indiana, will receive sealed bids until one o'clock p. m. March the 30th, 1920, at the office of the trustee, in the village of Kennard, County of Henry, State of Indiana.

For the erection and completion of a two story addition consisting of gymnasium and class rooms, to be erected on the site and connected to the present building and be a part of same in the village of Kennard, County of Henry.

Said building to be erected according to the plans and specifications as prepared by Chas. W. Taylor, Architect, and accepted by the trustee of said township.

Plans and specifications will be on file at the office of the trustee in Kennard and the office of the Architect, Chas. W. Taylor, 209 Union Block, New Castle, Ind.

Each bid must be accompanied by a certified check for 3 per cent of the amount of the bid, made payable to the trustee, M. W. Keslar, same to be held by him as liquidated damage in case the successful bidder fails to furnish the required bond and signs the contract within a reasonable date.

All bids must be made on form No. 10 as prescribed by the state board and be in a sealed envelope and be marked for what branch of the work they are for. The trustee and board reserves the right to reject any or all of the bids as they deem best in their opinion.

M. W. KESLAR,
Trustee of Greensboro School Township,
Henry County, Indiana.
Mar.13-20-27.

SCHOOL-HOUSE
NOTICE TO CONTRACTORS

Notice is hereby given that until Monday the 19th day of April, 1920, at 12 o'clock noon, sealed proposals will be received at the office of the clerk of the Board of Education of the Bradford Consolidated School District, Darke and Miami Counties, Ohio, for building an addition to the present school building and to repair the present school building according to the plans and specifications on file in the clerk's office.

Each bid shall contain the name of every person interested in the same, and shall be accompanied by a sufficient bond or certified check to the amount of 10 per cent of the bid on some solvent bank as a guarantee that if the bid is accepted a contract will be entered into, and the performance of it properly secured.

When both labor and materials are embraced in the work bid for, each must be separately stated in the bid, with the price therefore itemized.

A charge of $15.00 will be made to bidders for loan of the plans, to be refunded when the plans are returned.

None but the lowest responsible bid will be acceptable, and the board reserves the right to reject any and all bids, or to accept any bid for both labor and material which is the lowest in the aggregate.

Bids are to be signed and sealed and marked "Bids to construct addition to and repair school house."

By order of the Board of Education of the Bradford Consolidated School District, Darke and Miami Counties, Ohio.

A. R. PATTY,
Clerk of Board of Education of the Bradford Consolidated School District, Darke and Miami Counties.
Mar.20-27-Apr.3.

HOSPITAL
NOTICE TO CONTRACTORS

Notice is hereby given that sealed bids will be received by the trustee of the Decatur County Memorial Hospital of Greensburg, Indiana, at the office of the auditor of Decatur County, Greensburg, Indiana, until one (1) o'clock P. M. Saturday, April 17, 1920, and then opened for the General Contract on the building of the Decatur County Memorial Hospital, Greensburg, Indiana, and for the Heating, Ventilation, Plumbing, Gas Fitting and Elevator Equipment on the same building, all in accordance with plans and specifications therefor on file in the office of D. A. Bohlen & Son, Architects, 1001 Majestic Building, Indianapolis, Indiana, and in the office of the auditor of Decatur County, Indiana, at Greensburg, Indiana.

All bids must be made on blanks as shown in the specifications, and additional copies of these blanks may be obtained from the Architects, or Trustees of the Decatur County Memorial Hospital ,or from the auditor of Decatur County.

These proposals must be accompanied by a certified check for two (2) per cent of the maximum bid. The checks must be drawn payable to the order of the Trustees of the Decatur County Memorial Hospital of Greensburg, Indiana. These checks must be certified by a responsible bank or trust company.

In case a bidder, whose bid shall be accepted, shall not within five (5) days after notice of such acceptance, perform his bid by entering into a written contract with the Trustees of the Decatur County Memorial Hospital, in the form made part of the specifications, to execute the work and construct and complete the building and within that time secure the performance of his building contract by a bond, in the form made part of the specifications, with surety or sureties to the approval of the said Trustees, his certified check and the proceeds thereof shall be and remain the absolute property of the Trustees of the Decatur County Memorial Hospital as liquidated damages for such failure, it being impossible to estimate the amount of damages such failure would occasion to the said Trustees.

The contractor shall, in his bid, offer to execute a contract and give bond, forms of which contract and bond are made a part of the specifications so on file with the architects. Each contractor receiving from the architects copies of the plans and specifications, will be required to deposit, as security for their return in good order, the sum of twenty (20) dollars.

The right is reserved to reject any or all bids.

By order of the board.

CARLOS HARRISON,
Secretary.
Mar.20-27-Apr.3.

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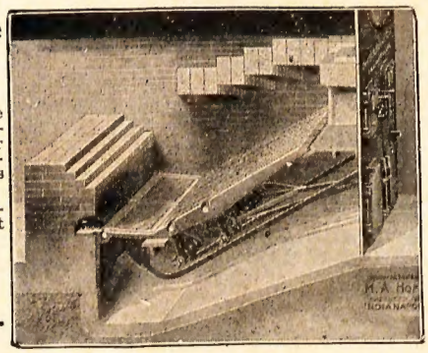
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